

# DB InfraGO AG and DB RegioNetz Infrastruktur GmbH Network Statement (INB 2025)

Valid from 15.12.2024

DB InfraGO AG

Headquarters

I.IBN

# **Version Control**

Date	Modification
10.12.2023	Amendment of Network Statement (NBN) 2024 as at 09.12.2023 (First publication of the NBN 2025)
11.01.2024	Amendment to Section $\underline{2.3.15}$ "Emergency Brake Override (NBÜ)" through provisional entry into force
15.02.2024	Amendment to the NBN 2025 in the version dated 11 January 2024: First publication of the Network Statement of DB InfraGO AG and DB RegioNetz Infrastruktur GmbH (INB) 2025 by merging the previous Network Statements of DB Netz AG and DB RegioNetz Infrastruktur GmbH and the Network Statements for Passenger Stations of DB Station&Service AG and the Network Statements for Passenger Stations of DB RNI GmbH into joint Network Statements
15.02.2024	Amendment of the INB regulations to extend the possibilities of electronic communication (Sections <u>1.3.2.3</u> ; <u>3.3.2.1</u> ; <u>3.3.4.4.2</u> ; <u>4.2.2.9.2</u> ; <u>5.2.6.1</u> ; <u>5.4.9.5.3</u> ; <u>5.9.1</u> ; <u>7.3.1.4.8</u> and <u>7.3.1.4.9</u> )
15.02.2024	Amendment to Section $\underline{4.2.1.9}$ "Priority Rules (First Phase of Working Timetable Compilation)"
15.02.2024	Amendment to Section $\underline{4.2.1.10}$ "Standard Charge Procedure (First Phase of Working Timetable Compilation)"
15.02.2024	Amendment to Section <u>5.5.10</u> "DB Live Maps"
01.03.2024	Amendment to Section $\underline{3.4.6}$ "Limit Loads for Trains" through provisional entry into force
07.03.2024	Amendment of Section $\underline{4.2}$ "Train Path Applications" and Section $\underline{4.2.2.4}$ "Deadlines for Processing Train Path Applications" through provisional entry into force
22.03.2024	Amendment of INB 2025 due to the decision of the Federal Network Agency on DB InfraGO AG 's application for approval of the charges and charging principles for providing the minimum access package with effective from 15 December 2024 (TPS 2025)
25.03.2024	Amendment to Section 3.3.4.4.3 "Cancellation of Contracts"
22.04.2024	Amendment to Section 2.3 "Network Description"
22.04.2024	Amendment to Section <u>4.2.1.18.3</u> "Determination of Capacity Reserves to be Maintained in the Working Timetable"
22.04.2024	Amendment to Section $\underline{5.2.6.3}$ "Movements outside the Line Operating Hours"
28.05.2024	Amendment to Section <u>5.7.6</u> "Performance Scheme for the Use of DB InfraGO AG's Passenger Platforms to Reduce Disruption and Increase Efficiency"
29.05.2024	Amendment to Section <u>7.3.1.6.1.5</u> "Timing of the Application"
29.05.2024	Amendment to Section 7.3.1.6.3.1.1 "Coordination Process"
29.05.2024	Amendment to Section 7.3.1.6.3.1.2 "Decision Process "

Date	Modification
09.06.2024	Amendment to Section $\underline{4.2.2.4}$ "Deadlines for Processing Train Path Applications"
01.07.2024	Amendments of the Sections for Federal Funding for Rail Freight Transport Track Access (TraFöG) (Sections <u>5.10</u> ; <u>5.10.1</u> ; <u>5.10.4</u> and <u>5.10.8</u> ) by provisional entry into force
04.07.2024	Amendment to Section 3.3.5.5.4 "Current Operating Situation"
05.08.2024	Amendment to Section <u>5.5.10</u> "DB LiveMaps"
21.08.2024	Amendment to Section $4.4$ "Framework Agreements" (deletion of Section $4.4.2$ "Medium-term concept for optimised capacity utilisation (mKoK)")
11.09.2024	Amendment of the Sections 3.4.3.1 "aT Feasibility Study", 3.4.6 "Limit Loads for Trains", 5.2.6.1 "New Service Discount", 5.2.6.2 "Discount for Further Development of point-to-point Traffic" and 6.3.3.4.2 "Treatment of Train Paths in Case of Delays" for the inclusion of applications in the DB NetzCockpit
31.10.2024	New inclusion of Section "7.3.1.2.7. Storage Capacities in Service Facilities" and amendment of Section 7.3.1.4.1 "Charge for the Contractually Agreed Use of Usage Objects and Storage Capacities" through provisional entry into force
21.11.2024	New inclusion of Section 3.3.4.7.6 "Lump-Sum Claims Settlement for pure Financial Losses" through provisional entry into force
25.11.2024	Amendment to Section 5.9.1 "Payment of Infrastructure Access Charges"

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# **Notes**

#### 1. General

The charging principles and charges of INB 2025, which concern the minimum access package and are subject to approval in pursuant to § 45 ERegG, were approved by decision of 22 March 2024.

Administrative court proceedings are pending, which may also entail changes to the charging principles published here. The charges after the decision of the competent courts shall apply conclusively.

DB InfraGO AG operates the rail infrastructure and service facilities, which were operated by DB Netz AG until the end of 2023, and passenger railway stations, which were operated by DB Station & Service AG until the end of 2023. DB InfraGO AG aims to standardise processes in both areas. However, separate processes are still required during a transitional period, some of which require different regulations in these INBs for the two divisions. Occasionally, the company name "DB Netz AG" is still used in guidelines and similar documents relating to network access and operating regulations - this refers to DB InfraGO AG. DB InfraGO AG is endeavouring to use a uniform designation here.

# 2. Pending Court Proceedings regarding the Prohibition of Individual Clauses

The following clauses may still be modified due to court proceedings:

Section 2.9.6.1 (now Section 6.3.2.1)

The Federal Network Agency (BNetzA) rejected the intended new issues in Section 2.9.6.1 of the Network Statement 2021 with its decision of 02.10.2020 - BK 10-20-0266\_Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 2.9.6.1 would read as follows:

"In the event of the entry of a third-party company pursuant to § 22 ERegG, the specified communication channels must also be accessible during the duration of train-path utilization by the third-party company within the meaning of § 22 ERegG and be authorised to make binding decisions for the contracting parties within the shortest possible time and be able to establish communication with the third-party company's control centre within the shortest possible time."

Section 2.10 (then new Section 3.4.8 "Piloting and Operational Tests")

The Federal Network Agency rejected the intended modification in Section 2.10 of the Network Statement 2021 with its decision of 12 November 2019 - BK 10-19-0212 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 2.10 would read as follows:

# "2.10 Special Conditions of Access and Terms of Use; Piloting and Operational Tests

Special access conditions are contained in the regulations relevant impacting on network access (see Technical Access Conditions, Section F.2, Annex 2.4.2 of the Network Statement).

DB Netz AG conducts piloting and operational tests or is involved in these to improve and further develop products and processes. Details and contacts are published on the internet at:

# http://www.dbnetze.com/pilotierungen

The Applicants also receive advance notification via regular customer information from DB Netz AG.

Provisions for handling railway operations on the infrastructure managed by DB Netz AG are contained in the operating regulations (see Section 2.4.3 of the Network Statement)."

#### Section 4.2.1.3

The Federal Network Agency rejected the intended modification in line 2 and 3 of the table in Section 4.2.1.3 of the Network Statement 2021 with its decision of 12 November 2019 - BK 10-19-0212\_Z.

If the rejection should be qualified as unlawful as a result of court proceedings, lines 2 and 3 of the table in Section 4.2.1.3 would read as follows:

Working Timetable Compilation	Deadlin	e
Time interval advice pursuant to Section 4.3.5 without use of audit	by 13 2020	March
Time interval advice pursuant to Section 4.3.5 with use of audit		January

If a judgement becomes final by 30 September of a given year, the clause applies to the preparation phase of the working timetable beginning in the next calendar year.

#### Section 4.2.1.6

The Federal Network Agency rejected the intended modification in Section  $\underline{4.2.1.6}$  of the Network Statement 2021 with its decision of 12 November 2019 - BK 10-19-0212 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 4.2.1.6 would read as follows:

# "4.2.1.6 Design Tolerances (First Phase of the Working Timetable Compilation)

DB Netz AG makes the DB Netz AG makes the inclusion of certain design tolerances contingent on the previ-ous implementation of time interval advice as per Section 4.3.5 of the Network Statement.

Insofar as orders are not made for the "Marktsegment Punkt-zu-Punkt-Verkehre SPFV" (Point-to-Point market segment for long-distance rail passenger transport) (see 6.2.1.2.8), or with the addition "Z-Flex" or "R-Flex" for rail freight transport market segments (see 6.2.1.4.8 and 6.2.1.4.9), DB Netz AG shall attempt to compile within the following tolerances a train path offer for train paths that affect at least one congested railway line as per Section 4.3 of Network Statement:

- Train paths for passenger services with successful time interval advice (audit opinion): +/-3 minutes,
- Train paths for rail freight transport with successful time interval advice (audit opinion): +/- 30 minutes,
- Other train paths (e.g. passenger services without time interval advice or without audit opinion): +/- 30 minutes,
- Other train paths (e.g. freight trains, traction unit movements without time interval advice or without audit opinion): +/-60 minutes.

Insofar as orders are not made for the "Marktsegment Punkt-zu-Punkt-Verkehre SPFV" (Point-to-Point market segment for long-distance rail passenger transport) (see 6.2.1.2.8), or with the addition "Z-Flex" or "R-Flex" for rail freight transport market segments (see 6.2.1.4.8 and 6.2.1.4.9) and no congested railway line as per Section 4.3 of the Net-work Statement is affected, DB Netz AG shall attempt to compile a train path offer with-in the following tolerances:

- Train paths for passenger services: +/-3 minutes,
- Other train paths (e.g. freight trains, traction unit movements): +/-30 minutes.

For the "Marktsegment Punkt-zu-Punkt-Verkehre SPFV" (Point-to-Point market seg-ment for long-distance rail passengertransport), a design tolerance of +/- 30 minutes always applies; for the market segments with the addition Z-Flex or R-Flex a design tolerance of +/- 120 min always applies.

Design within these tolerances occurs without consulting the Applicant."

If a judgement becomes final by 30 September of a given year, the clause applies to the preparation phase of the working timetable beginning in the next calendar year.

# Section 4.2.1.10

The Federal Network Agency rejected the intended modification in Section <u>4.2.1.10</u> of the Network Statement 2021 with its decision of 24 November 2020 - BK 10-20-0354 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 4.2.1.10 would read as follows:

# "4.2.1.10 Standard Charge Procedure (First Phase of Working Timetable Compilation)

If the application of the priority rules still results in equal ranking, DB Netz AG compares the charges for the conflicting train paths pursuant to § 52 (8) sentence 1 ERegG. All conflicting traffic days of the train path within the conflict period and the entire route are taken into account. Any new traffic discount granted pursuant to Section 5.2.6.1 is not taken into account. The application with the higher charge is given priority."

#### ■ Section 4.3.5 (now Section 4.6.5)

The Federal Network Agency rejected the intended modification in Section 4.3.5 Subsection 2-4 of the Network Statement 2021 with its decision of 12 November 2019 - BK 10-19-0212\_Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 4.3.5 would read as follows:

# "4.3.5 Time Interval Advice

To assist in train path planning and application for lines affected by the aforementioned usage regulations, DB Netz AG offers the Applicant the option of free time interval advice.

With time interval advice, DB Netz AG offers any Applicant from 8 months before the train path application for the working timetable the opportunity of receiving personal-ised, confidential advice on specific path requirements. For the path requirements, which are regular-interval or integrated network service concepts (see Section 4.2.1.9 of the Network Statement) and which affect on their route at least one congested railway track (see Section 4.3 of the Network Statement), an audit opinion can be obtained. These audit services shall be incorporated fully no later than 10 January 2020 at DB Netz for the timetable year 2021.

The audit opinion includes an initial check of the Applicant's requested concept for consistency with all the traffic concepts of other Applicants known on the application date and thus confirms a basic capacity for running on the date x. There is no legal entitle-ment to a train path allocation in the working timetable.

The existence of an audit opinion and the application according to the audit opinion are prerequisites for using the tighter design tolerances as part of the train path construction (see Section 4.2.1.6 of the Network Statement).

More information about the possibilities of obtaining time interval advice is available from the Regional Units:

www.dbnetze.com/kontakte"

If a judgement becomes final by 30 September of a given year, the clause applies to the preparation phase of the working timetable beginning in the next calendar year.

#### Section 7.3.2.1.4

Section <u>7.3.2.1.4</u> (1) is identical in content to Section 5 (1) INBP-BT with regard to passenger stations. Due to the immediately enforceable decision of the Federal Network Agency of 17 December 2021 -BK10-21-0355\_Z - the following new wording was added to para. 1 sentence 5:

By way of derogation from Section 7.3.2.1.6.3 (formerly 4.5 sentences 3 and 4 INBP-BT), a reduced station charge amounting to 95% of the charge for utilised use is payable for unused passenger stations for reasons for which DB InfraGO AG (formerly DB Station&Service AG) is not responsible.

Should the obligation to include para. 1 sentence 5 be classified as unlawful by court proceedings, this sentence shall be omitted without replacement.

Operating Regulation 402.0203 Section 3 Subsection 2

The Federal Network Agency rejected the intended modification of Section 2, Subsection 3 of operating regulation 402.0305 with its decision of 24 November 2020 - BK 10-20-0354 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 2, Subsection 3 of operating regulation 402.0305 has to be changed.

Operating Regulation 402.0305 Section 2 Subsection 3

The Federal Network Agency rejected the intended modification of Section 2, Subsection 3 of operating regulation 402.0305 with its decision of 24 November 2020 - BK 10-20-0354 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 2, Subsection 3 of operating regulation 402.0305 has to be changed.

 Operating Regulation 402.0305 Section 3 Subsection 8 (now Operating Regulation 402.0305 Section 7 Subsection 7)

The Federal Network Agency rejected the intended modification of Section 3, Subsection 8 of operating regulation 402.0305 with its decision of 12 November 2019 - BK 10-19-0212 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 3, Subsection 8 of operating regulation 402.0305 has to be changed.

Operating Regulation 402.0203 Section 4 Subsection 4

The Federal Network Agency rejected the intended modification of Section 4, Subsection 4 of operating regulation 402.0203 with its decision of 12 November 2019 - BK 10-19-0212\_Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 4, Subsection 4 of operating regulation 402.0203 has to be changed.

Operating Regulation 402.0203 Section 5 Subsection 7

The Federal Network Agency rejected the intended modification of Section 5, Subsection 7 of operating regulation 402.0203 with its decision of 12 November 2019 - BK 10-19-0212\_Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 5, Subsection 7 of operating regulation 402.0203 has to be changed.

Operating Regulation 402.0305 Section 11 Subsection 3

The Federal Network Agency rejected the intended modification of Section 11, Subsection 3 of operating regulation 402.0305 with its decision of 12 November 2019 - BK 10-19-0212 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 11, Subsection 3 of operating regulation 402.0305 has to be changed.

Operating Regulation 402.0305 Section 11, Subsection 4, indent 5 (now Directive 402.0305 Section 15, Subsection 3, new indent 5)

The Federal Network Agency rejected the intended modification of Section 11, Subsection 4 indent 5 of operating regulation 402.0305 with its decision of 12 November 2019 - BK 10-19-0212 Z.

If the rejection should be qualified as unlawful as a result of court proceedings, Section 11, Subsection 4 indent 5 of operating regulation 402.0305 has to be changed.

We would like to point out that DB InfraGO AG is taking legal action against the Federal Network Agency's charging authorisation decisions before the Cologne Administrative Court in the following court proceedings. These proceedings may result in changes to the charge authorisations with regard to the issues mentioned in each case:

- TPS 2020 (18 K 1284/19):
  - Charge PzP
  - Section 6.1.2.2.2 of the Network Statement ("ordered long-distance transport" as local transport)
  - Market segmentation "Nacht" (night)
  - Market segmentation PzP (4-trips criterion for registration or realisation)
  - Market segmentation "Gefahrgutzüge" (hazardous goods trains)
- TPS 2021 (18 K 1973/20):
  - Charge PzP
  - Section 6.1.2.2.2 of the Network Statement ("ordered long-distance transport" as local transport)
  - Market segmentation "Nacht" (night)

- Market segmentation PzP (4-trips criterion for registration or realisation)
- Market segmentation "Gefahrgutzüge" (hazardous goods trains)

# ■ TPS 2022 (18 K 1725/21):

- Track Access Charges SPFV
- Section <u>5.2.2.2.2</u> of the NBN ("ordered long-distance transport" as local transport)
- Market segmentation "Nacht" (night)
- Market segmentation PzP
- Market segmentation "Gefahrgutzüge" (hazardous goods trains)

In addition, we would like to point out that there are and may be further complaints by Applicants against the charging authorisations, i.e. which were not initiated by DB InfraGO AG and which may nevertheless lead to changes in the INB and/or the track access charges.

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# 1 GENERAL INFORMATION

#### 1.0 List of Abbreviations / Glossary

A list of the abbreviations used in this Network Statement (INB) can be found in the list of abbreviations, Annex 1.0.

#### 1.1 Introduction

As RIU, DB InfraGO AG is responsible for maintaining, developing and operating the majority of the German rail network and the service facilities it operates, including passenger stations and platforms. As a wholly-owned subsidiary of Deutsche Bahn AG, DB InfraGO AG's central task is to create the basis for safe, reliable rail operations with a substantially high-quality railway network tailored to the needs of the rail companies and corresponding service facilities, including passenger stations and platforms (including the associated access routes). In this capacity (as railway operator (BdS) within the meaning of § 2 (7) AEG), it also prepares timetables and sells train paths within the meaning of § 1 (20) ERegG and related services, operates and provides services, including in connection with the operation of passenger stations, in service facilities as operator of serve facilities (BdSE) within the meaning of § 2 (11) AEG to customers in Germany and abroad.

# 1.2 Purpose of the Network Statement (INB)

The INB contain rules, time limits/deadlines, procedures, charging principles and General Terms and Conditions governing access to and usage of the rail network, passenger stations and service facilities, including the passenger stations of DB InfraGO AG.

The INB are

- a) Network Statement pursuant to §1 (18) and 19 (1) to (3) in conjunction with Annex 3 of the Railway Regulation Act (ERegG) respectively
- b) Network Statement for Service Facilities pursuant to §1 (19), § 19 (4) in conjunction with Annex 3 ERegG and containing the information required by Art. 4 of Implementing Regulation (EU) 2017/2177 of 22 November 2017 on access to service facilities and rail-related services.

Unless the provisions of NBN specifically indicate that they apply solely to the usage of railway infrastructure or the usage of capacities in service facilities, the provisions apply to both areas.

On this basis, Individual Usage Agreements for the usage of Railway Infrastructure (ENVs) are concluded for the use of railway infrastructure (including any associated use of passenger platforms), Station Usage Agreements (SNVs) for the use of passenger stations and Individual Usage Agreements for the usage in Service Facilities (ENV-SE).

# 1.3 Legal Aspects

# 1.3.1 Legal Framework

The INB is based in particular on the following legislation/regulations:

- German Regulation Act (ERegG),
- German Railway Act (AEG),
- Act prohibiting the operation of noisy freight wagons (Rail Noise Protection Act, SchlärmschG),
- Regulation (EU) 913/2010 establishing a European rail network for competitive freight transport,
- Implementing Regulation (EU) 2015/909 on the modalities for the calculation of costs directly related to the operation of trains,
- Implementing Regulation (EU) 2015/429 laying down the procedures for charging the costs of noise impacts,

- Implementing Regulation (EU) 2015/10 on criteria for Applicants for the allocation of railway infrastructure capacity,
- Commission Delegated Decision (EU) 2017/2075 replacing Annex VII to Directive 2012/34/EU of the European Parliament and of the Council establishing a Single European Railway Area,
- Implementing Regulation (EU) 2017/2177/ on access to service facilities and rail-related services.
- Railway Construction and Operating Regulations (EBO),
- Railway Signalling Regulations (ESO),
- Railway Safety Ordinance (ESiV),
- Regulation on the Issuing of Authorisations for Placing in Service of the Rail System (EiGV),
- Trans-European Railway Interoperability Regulation (TEIV),
- Technical specifications for interoperability (TSI)
- Federal Police Act (BPolG) and
- Regionalisation Act (RegG).

Further information is available on the Internet:

www.gesetze-im-internet.de

# 1.3.2 Legal Status and Liability

#### 1.3.2.1 Scope

The INB regulates the rights and duties in the relationship between

- Applicants pursuant to § 1 (12) ERegG, keepers of railway vehicles pursuant to § 31 AEG, including any involved Rus pursuant to § 51 (1) S. 3 ERegG
- and DB InfraGO AG

with regard to access to the railway lines operated by DB InfraGO AG within the scope of the ERegG, to the passenger platforms and to the service facilities including the passenger stations and their use, including the corresponding General Terms and Conditions. Rail routes within the meaning of sentence 1 also include the rail freight corridors within the scope of the ERegG (cf. section 1.7.1). The provisions of this INB in relation to the Applicant apply mutatis mutandis to third-party companies that enter into the rights and duties arising from the ENV, the SNV or the ENV-SE pursuant to § 22 ERegG.

Claims arising from and in connection with the ENV, the SNV or the ENV-SE are subject to the regular limitation period of three years (§ 195 BGB), unless longer limitation periods apply by law.

#### 1.3.2.1.1. DB RegioNetz Infrastructure

The INB also apply to the railway lines and service facilities operated by RNI as a subsidiary of DB InfraGO AG and to the passenger platforms and passenger stations operated by RNI. If not listed below, details of the infrastructure and contact persons in the RNI area are made available on the Internet:

www.suedostbayernbahn.de

www.erzgebirgsbahn.de

www.oberweissbacher-bergbahn.com

www.kurhessenbahn.de

www.westfrankenbahn.de

# 1.3.2.1.2. German Railway Lines on Swiss Territory

On the basis of the state treaties between the Grand Duchy of Baden and the Swiss Confederation of 1852 et seq. DB InfraGO operates railway lines and service facilities on Swiss territory while heeding Swiss sovereignty rights. In this respect, the INB do not apply to the German railway lines and service facilities on Swiss territory. The geographical location of these routes and service facilities, information about the passenger stations operated by DB InfraGO AG on Swiss territory and the legal bases governing access and use are made available on the Internet:

www.dbinfrago.com/schweiz

# 1.3.2.2 Application of GTC of the Applicant

General Terms and Conditions of the Applicant or the involved RU do not apply unless DB InfraGO has given explicit written consent to their validity.

# 1.3.2.3 Formal Requirements

If and insofar as the written form is required by law, the electronic form is not sufficient to fulfil the written form requirement. If the ENV, SNV, SNV-RNI, ENV-SE or the INB expressly require the written form, the electronic form is not sufficient to fulfil the written form requirement, unless this is expressly provided for in the INB.

# 1.3.2.4 Liability

Despite the utmost care, deviations between the contents of the INB at the time of publication and the respective actual status cannot be ruled out due to the statutory publication deadlines and the large number of ongoing changes, particularly in the area of information and details on infrastructure data. The DB InfraGO AG is therefore grateful for any information regarding incorrect or deviating information.

The INB contains links to external third-party websites where DB InfraGO AG has no influence on the contents. DB InfraGO AG cannot assume any warranty for the contents of such websites. The providers or operators of the linked websites are responsible for the content. The linked websites were reviewed for any possible legal infringements at the point in time of publication. No illegal contents were apparent at the point in time of publication. Without any concrete indications of legal infringements, DB InfraGO AG cannot be reasonably expected to pursue a constant review of the contents of the linked websites. Should DB InfraGO AG receive information about legal infringements, it will delete the corresponding links.

#### 1.3.2.5 Place of Jurisdiction

The place of jurisdiction for all disputes between the parties arising from or in connection with the interpretation or implementation of these Network Statements and the contracts concluded on their basis (ENV, SNV, SNV-RNI, ENV-SE) is Frankfurt am Main.

#### 1.3.3 Appeals Procedure

The Sales contacts named in Section  $\underline{1.6.1}$  are responsible for dealing with any complaints related to the INB. It is also possible to apply to the Federal Network Agency for a procedure pursuant to  $\S$  66 ERegG.

#### 1.4 Structure of the Network Statement (INB)

The structure of this INB complies with the statutory requirements together with the layout recommended by RNE (cf. Section 1.7.2). The recommended layout and corresponding changes are published on the internet at:

www.rne.eu/network-statement

The respective topics are therefore basically in the same place in the INBs of DB InfraGO AG's neighbouring European EIUs.

# 1.5 Validity Period, Updating and Publishing

#### 1.5.1 Validity Period

These INB serve as the basis for the allocation procedure, the conclusion of contracts and amendments for train paths and the associated passenger platforms and capacities in service facilities including passenger stations for the 2024/2025 working timetable period (15 December 2024 - 13 December 2025). Only this INB apply to the train path construction and allocation of capacities in service facilities including passenger stations for the 2024/2025 working timetable period. They enter into force on 15 December 2024 and are valid indefinitely. The INB 2024 and the Infrastructure Usage Conditions for Passenger Stations (INBP) will expire on the same date.

# 1.5.2 Updating

Intended new versions or amendments to the INB are based on their respective content in accordance with the provisions of § 19 ERegG.

#### 1.5.3 Publication

The INB, intended new versions or amendments pursuant to § 19 ERegG and Art. 5 Implementing Regulation (EU) 2017/2177 and any amendments due to official or court decisions are made available free of charge on the Internet in German and English:

# www.dbinfrago.com/inb

In the event of contradictions between the German and English versions of this Network Statement (INB), only the German version shall apply.

Moreover, RNE offers the use of the NCI (Network and Corridor Information) portal, in which the English versions of the Network Statements of the respective infrastructure manager can be found.

#### 1.6 Contacts

#### 1.6.1 Contact at the DB InfraGO AG

Individual customer support is provided by the head office in Frankfurt am Main and the seven regions of the public service infrastructure company.

Contact	Area
Sales	Customer assistance/support regarding timetabling questions, preparation of new transport services, network access in terms of traffic and infrastructure, access and use of service facilities, compiling and dealing with ENV and ENV-SE and billing usage charges
Working Timetable Departments	Devising the working timetable/ad hoc services, special train path questions, exceptional transports, worksite traffic timetable, train path applications for ad hoc services
Working Timetable Customer Centre	Train path applications for the working timetable, acceptance of train path applications for the working timetable, draft working timetable, responses to the provisional draft working timetable, train path offers for the working timetable, Managing existing framework contracts agreement applications

Details of contacts at DB InfraGO AG are available on the Internet:

www.dbinfrago.com/kontakte

The Region responsible for each service facility will be specified on the internet within the Service Facility Portal Netz (APN):

www.dbinfrago.com/apn

The Region responsible for each passenger railway station can be found on the Internet: www.dbinfrago.com/ap-vertrieb-personenbahnhoefe

# 1.6.2 Contacts of International RIUs

Information on the INB and the rail infrastructure of neighbouring European RIUs and their contacts in the OSS is made available on the Internet:

Country	EIU	Contact us
Denmark	Banedanmark (Rail Net Denmark)	www.bane.dk
Poland	PKP Polskie Linie Kolejowe S.A.	www.plk-sa.pl
Czech Republic	SŽDC, Správa železnicní dopravní cesty, státní organizace	www.provoz.szdc.cz
Austria	ÖBB Infrastructure AG	www.oebb.at
Switzerland	BLS Netz AG SBB Infrastructure TVS Capacity Allocation Body	www.bls.ch www.sbb.ch www.tvs.ch
France	SNCF Réseau	www.sncf-reseau.fr
Luxembourg	ACF Administration des Chemins de Fer	www.railinfra.lu
Belgium	Infrabel, SA Under public law	www.infrabel.be/en
Netherlands	ProRail B.V.	www.prorail.nl

Further information can be found under the following links of RNE:

www.rne.eu/organisation/oss-c-oss

www.rne.eu/organisation/network-statements

#### 1.6.3 Other Contacts

Other contacts and their details are as follows:

Name	Contact
Association of German Transport Undertakings (VDV)	www.vdv.de
Federal Railway Authority (EBA)	www.eisenbahnbundesamt.de
Federal Network Agency (BNetzA)	www.bundesnetzagentur.de
Regulatory Authorities of the Federal States	https://www.eba.bund.de/DE/Themen/Eise nbahnunternehmen/Genehmigungsverfah- ren_EVU/geneh migration_procedure_evu_node.html

# 1.7 Cooperation between European IMs/ABs

#### 1.7.1 Rail Freight Corridors (RFCs)

The rail infrastructure of DB InfraGO AG makes up a component of the rail freight corridors to be established under Regulation (EU) No 913/2010 (supplemented by Annex II to Regulation (EU) 1316/2013 and Implementing Decision (EU) 2015/1111):

■ RFC Rhine-Alpine:

Zeebrugge-Antwerp/Amsterdam/Vlissingen/Rotterdam-Duisburg-[Basel]-Milan-Genoa

Detailed information on the corridor is available at:

www.corridor-rhine-alpine.eu

■ RFC Scandinavian-Mediterranean:

Stockholm/[Oslo]/Trelleborg-Malmö-Copenhagen-Hamburg-Innsbruck-Verona-La Spezia/Livorno/Ancona/Taranto/Augusta/Palermo

Detailed information on the corridor is available at:

www.scanmedfreight.eu

RFC Atlantic:

Sines-Lisbon/Leixões

Madrid-Medina del Campo/Bilbao/San Sebastian-Irun-Bordeaux-Paris/Le Havre/Metz-Strasbourg/Mannheim

Sines-Elvas/Algeciras

Detailed information on the corridor is available at:

www.atlantic-corridor.eu

■ RFC Orient/East-Med:

Bremerhaven /Wilhelmshaven /Rostock /Hamburg -Praha-Vienna/Bratislava-Budapest - Vidin-Sofia-Burgas /Svilengrad (border Bulgaria-Turkey) /Promachonas-Thessaloniki-Athína-Patras-Bucuresti-Constanta

Detailed information on the corridor is available at:

www.rfc7.eu

RFC North Sea-Baltic:

Wilhelmshaven/Bremerhaven/Hamburg/Amsterdam/Rotterdam/Antwerp-Aachen/Berlin-Warsaw-Terespol (Poland-Belarus border) /Kaunas/Falkenberg-Prague/Warsaw-Katowice

Detailed information on the corridor is available at:

www.rfc-northsea-baltic.eu

RFC Rhine-Danube:

Strasbourg-Mannheim-Frankfurt-Nuremberg-Wels/ Strasbourg-Stuttgart-Munich-Salzburg-Wels-Vienna-Bratislava-Budapest-Arad-Brasov/Craiova-Bucuresti-Constanta Čierna and Tisou-Košice-Žilina-Horní Lideč-Praha-Munich/Nuremberg

Detailed information on the corridor is available at:

www.rfc-rhine-danube.eu

A selection of DB InfraGO AG service facilities on the above rail freight corridors is described in the terminal list in Book 3 of the relevant Corridor Information Document (CID). The service facilities listed therein can be used among others things as connecting points for feeder train paths to ports and terminals.

# 1.7.1.1 Corridor One Stop Shop

A distinction is to be made between the One Stop Shop (OSS) referred to in Section <u>1.7.2.1</u> of the Network Statement and the Corridor OSS. The track infrastructure operators participating in each rail freight corridor have set up additional Corridor OSS functions on the rail freight corridors, which in accordance with Articles 13 and 14 of Regulation (EU) No 913/2010 are exclusively responsible for the sale of special cross-border train paths for freight transport on the rail freight corridor in question:

- Prearranged paths (PaPs) in a cross-border context in the working timetable
- Reserve capacity for ad hoc applications for international freight trains.

The particular provisions for Corridor OSS train path applications are described in Section 4.2.5.

When this involves the usage of capacities in service facilities in connection with crossborder train paths in the working timetable agreed upon in advance, which are known as "pre-arranged paths (PaPs)", marketing is handled by the contacts indicated in Section 1.6.1.

# 1.7.1.2 Corridor OSS for the Rail Freight Corridors

The Corridor OSSs listed here were established by the management boards for the RFCs, which, in accordance with Annex II to Regulation (EU) No 1316/2013 "Connecting Europe" (CEF) include the rail infrastructure of DB InfraGO AG, and were also authorised by the RUs involved in the RFCsto take a decision on the allocation of PaPs and reserve capacities and to submit the resulting international train path offers for the RFCs in question. A contract is then concluded between the participating RUs and the RIU.

The contact addresses of the Corridor OSS are:

# For the RFC Rhine-Alpine:

OSS Corridor Rhine-Alpine
DB InfraGO AG, Adam-Riese-Straße 11-13, 60327 Frankfurt am Main, Germany

phone: +49 69 265-26771

e-mail: coss@corridor-rhine-alpine.eu

#### For the RFC Scandinavian-Mediterranean:

OSS Corridor ScanMed

DB InfraGO AG, Adam-Riese-Straße 11-13, 60327 Frankfurt am Main, Germany

phone: +49 69 265-26773

e-mail: coss@scanmedfreight.eu

# For the RFC Atlantic:

OSS Corridor Atlantic Administrador de Infraestructuras Ferroviarias (ADIF) Dirección de Planificación y Gestión de Red C/. Hiedra, s/nº, Estación de Chamartín, Edificio 23, 28036 MADRID, Spain

phone: +34 917 744 774

e-mail: oss@atlantic-corridor.eu

# For the RFC Orient/East-Med:

OSS Corridor Orient/East - Med VPE Rail Capacity Allocation Office Ltd. H-1054 Budapest, 48 Bajcsy-Zsilinszky út

phone: +36 1 301 9931 e-mail: coss@rfc7.com

#### For the RFC North Sea-Baltic:

OSS Corridor North Sea-Baltic

DB InfraGO AG; Adam-Riese-Straße 11-13, 60327 Frankfurt a. Main, Germany

phone: +49 1523 7525962 e-mail: coss@rfc8.eu

#### For the RFC Rhine-Danube:

Corridor OSS Rhine Danube

DB InfraGO AG; Adam-Riese-Straße 11-13, 60327 Frankfurt a. Main, Germany

Phone: +49 89 1308 72141

e-mail: c-oss@rfc-rhine-danube.eu

# 1.7.1.3 Information on the Conditions of Use of the RFCs

As stipulated in Article 18 of Regulation (EU) No 913/2010, the rail freight corridors have compiled and published information on the conditions of use. The applicable Corridor Information Documents (CID) are available on the internet in English:

For the RFC Rhine-Alpine:

www.corridor-rhine-alpine.eu

For the RFC Scandinavian-Mediterranean:

www.scanmedfreight.eu

For the RFC Atlantic:

www.atlantic-corridor.eu

For the RFC Orient/East-Med:

www.rfc7.eu

■ For the RFC North Sea-Baltic:

www.rfc-northsea-baltic.eu

For the RFC Rhine-Danube:

www.rfc-rhine-danube.eu

Insofar as the CID contains excerpts from this INB or otherwise refers to this INB, the provisions in this INB shall take precedence over the respective excerpts or references.

The CID is not part of this INB. However, for information, within RailNetEurope harmonised rules of the CIDs for the capacity allocation of RFCs can be found in Annex 4.10.

#### 1.7.2 RailNetEurope and other International Cooperation

In order to promote and facilitate international transport on the European rail infrastructure, the European RIUs have joined forces in RNE, an association of RIUs in Europe based in Vienna.

Information about RNE is published on the internet at:

https://rne.eu/organisation

#### 1.7.2.1 One Stop Shop

DB InfraGO AG is a member of RNE. The RIUs organised in RNE have set up a network of national One Stop Shops. These OSSs are linked as a network and provide information about cross-border European services. The Applicant receives information about network access on rail network and service facilities. The respective OSS accepts cross-border train path applications; accordingly, Section <u>4.2.4</u> applies to DB InfraGO AG.

More information about cross-border train path applications is published on the internet at:

www.dbinfrago.com/oss

www.rne.eu/organisation/oss-c-oss

Additional information for cross-border runs is provided in the "DB InfraGO AG Guideline for Cross-Border Services" at:

www.dbinfrago.com/internationaleverkehre

This guide is not part of the INB.

For the Corridor OSS of the rail freight corridors, see section 1.7.1.1.

#### 1.7.2.2 Other RNE Tools

RNE provides the Applicant with various other services to facilitate the planning of international train paths:

#### PCS:

PCS is an internet tool that the Applicant can use for international train path applications. This tool simplifies the interfaces and the coordination for planning cross-border train paths, and contains the procedure for preparation of the pending working timetables.

Details of PCS are published on the internet by RNE at:

http://pcs.rne.eu

#### PCS Capacity Broker

PCS Capacity Broker is an internet tool that is intended to further develop PCS and replace it in the long term. Consequently, it is intended that this internet tool can be used by Applicants to do international train path applications. It is intended to simplify the interfaces and coordination for planning cross-border train paths. As a first step, PCS Capacity Broker is expected to be used from June 2024 for ad hoc services in accordance with section 4.2.4.2.

DB InfraGO AG will inform via customer information about the exact date on which the Internet applica-tion will go live.

Details on the further developments in digital capacity management will be made available on the Internet by RNE:

https://rne.eu/capacity-management/ttr/digital-capacity-management/

#### CIS:

The internet tool CIS can be used to ascertain the usage charge for international train paths. CIS makes it possible to estimate the costs for using international train paths based on the charges published by the participating RIUs.

Details on CIS are published on the internet by the RNE at:

http://cis.rne.eu

TIS:

TIS is used to track train movements of international passenger or freight trains in real time.

Details on TIS are published on the internet by RNE (see also Section 6.4.1):

http://tis.rne.eu

CIP:

Based on a graphical user interface, the CIP provides information on the routing, freight terminals, investments in infrastructure, maintenance activities and line characteristics of participating RFCs.

http://info-cip.rne.eu/

# 2 INFRASTRUCTURE OF THE RAILWAY NETWORK

#### 2.1 Introduction

Chapter 2 of the INB describes the infrastructure of DB InfraGO AG for the usage of railway infrastructure and passenger platforms as part of an ENV.

The description of the infrastructure for the usage of capacities in service facilities, including passenger stations, can be found in Section 7.

#### 2.2 Extent of Network

#### **2.2.1 Limits**

The rail network operated by DB InfraGO AG within the meaning of the INB is territorially limited to the territory of the Federal Republic of Germany (cf. <u>1.3.2</u>).

# 2.2.2 Connecting Railway Networks

The rail network of DB InfraGO AG is connected to the rail networks of neighbouring European RIUs, the RIUs within Germany, port railways and owners of private sidings.

More information on additional provisions for cross-border railway lines, for operating international services and the contact details for the neighbouring RIUs is contained in the operating regulations (see Section 3.2.1.2.3) and in Sections 1.6.2 and 1.7.1.1.

# 2.3 Network Description

DB InfraGO's rail network is mapped according to defined infrastructure features. In the ISR, DB InfraGO AG provides detailed information on the infrastructure features described in the following Sections under <u>2.3</u> below on the characteristics of routes. In accordance with Commission Decision 2019/777/EU, as amended by Implementing Regulation (EU) 2023/1694, the ISR provides information on the characteristics of the lines concerned for all subsystems with fixed installations.

The ISR is available at:

www.dbinfrago.com/isr

The interactive map of the ISR is available at:

www.dbinfrago.com/isr-viewer

Further information on the ISR is available on the Internet in the "Principles of the ISR":

www.dbinfrago.com/isr-grundsaetze

The "Principles of the ISR" are not part of the INB.

The technical prerequisites for using the ISR are published on the internet at:

www.dbinfrago.com/isr-viewer

Further information is available from the Regions:

www.dbinfrago.com/kontakte

#### 2.3.1 Track Typologies

The ISR features the single- and double-track lines under the topic "Number of tracks".

# 2.3.2 Track Gauges

The standard gauge on the lines operated by DB InfraGO AG is 1435 mm.

# 2.3.3 Nodes / Operating Control Points, Routes and Routes Sections

The relevant operating control points are featured in the interactive map of the ISR.

Track numbers, maximum effective platform lengths and platform heights are shown in the interactive map of the ISR in the detail view for the operating points. A list of useful lengths of tracks to be taken into account in of tracks in operating points is attached as an Annex to the ISR.

The route numbers, direction codes and distances are featured as factual details in the interactive map of the ISR for each particular route section.

# 2.3.4 Clearance and Loading Gauge

The clearance gauges are featured in the ISR under the heading "clearance gauges" and the loading gauges under "Intermodal coding".

# 2.3.5 Weight Limits / Route Classes

The lines managed by DB InfraGO AG are divided into the route classes A - D4 pursuant to DIN EN 15528. National extensions also apply. The route classes are featured in the ISR under the heading "Route classes".

Further information is available on the Internet:

www.dbinfrago.com/isr-grundsaetze

#### 2.3.6 Line Gradients

The line gradients are featured in the ISR under the heading "Line gradients".

When operating on lines with a gradient in excess of 40 per thousand, compliance is required with Guideline 465 "Operation on steep lines; special braking regulations".

# 2.3.7 Maximum Line Speed

The maximum line speeds are featured in the ISR under the heading "Speed".

# 2.3.8 Maximum Train Lengths

The exact line Sections along the route from Padborg to Maschen marshalling yard / Hohe Schaar in the Port of Hamburg where trains measuring up to 835 m in length (overall train length) can operate and additional operational rules for trains up to 835 m overall train length are included in Section F.2 of the Technical Access Conditions / TNB (Annex 3.2.1.2.2).

Further information such as additional special aspects to be considered compared to operation with 740 m trains with respect to ordering, preparation and running is published on the internet at:

www.dbinfrago.com/laengeregueterzuege

# 2.3.9 Power Supply

The electrified lines of DB InfraGO AG are equipped with the AC 15 kV 16.7 Hz, with the exception of the rail networks of the DC urban rapid transit (S-Bahn) railways in Ber-lin (DC 750 V) and Hamburg (DC 1200 V). Other special aspects of cross-border railway lines are featured in the ISR.

The ISR indicates whether a line is equipped with catenary or conductor rails under the heading "Traction type".

The type of power supply system is featured in the ISR under "Maximum traction current (Pz)" for passenger trains and "Maximum traction current (Gz)" for freight trains.

# 2.3.10 Signalling Systems

The type of signalling systems, including construction types, are featured in the ISR as "PZB", "LZB" and "ERTMS/ETCS".

More information on ERTMS/GSM-R is published on the internet at:

www.dbinfrago.com/etcs

The Terms and Conditions of Use concerning ETCS are part of this INB as Annex 2.3.10.

# 2.3.11 Traffic Control Systems / Operational Procedure

Operational procedures to be used on specific lines for running trains, marshalling moves etc. (e.g. operational procedures according to Guideline 408, train controlling according to Guideline 436, 438 or FV-NE, signal-assisted train controlling according to Guideline 437) are featured in the ISR under the heading "Operational Procedure".

#### 2.3.12 Communication Systems

The type of communication system is featured in the ISR under the heading "Communication systems" and in the "Grundsätze zum ISR" (principles of the ISR).

Further information on ERTMS/GSM-R is available on the Internet:

www.dbinfrago.com/gsm-r

The GSM-R GTCT of DB InfraGO AG are an integral part of this INB as Annex 2.3.12.

# 2.3.13 Train Control, Train Protection System

The type of train control, train protection systems including construction types are featured in the ISR under the headings "PZB", "LZB" and "ERTMS/ETCS".

Further information on ERTMS/ETCS is available on the Internet:

www.dbinfrago.com/etcs

The Terms and Conditions of use regarding ETCS are part of this INB as Annex 2.3.10.

# 2.3.14 Tunnels, Bridges and Level Crossings

Tunnels, bridges and level crossings are featured as attributes in the interactive map of the ISR.

The following details can be called up via the factual data masks

- For tunnels: name, location and length,
- For bridges: name, location and length,
- For level crossings: name, location and entities involved in the level crossings.

# 2.3.15 Emergency Brake Override (NBÜ)

Routes on which there is an obligation to have an emergency brake override device are shown in the ISR as the topic "Emergency Brake Override". A technical solution on the vehicle to fulfil this obligation is not required if alternatives guarantee at least the same level of safety. The assessment and responsibility for alternatives lies with the Applicant or involved RU.

#### 2.3.16 Type of Traffic

The type of traffic on a line (passenger trains, freight trains or mixed traffic passenger/freight trains) is featured in the ISR under the heading "Type of traffic.

# 2.3.17 Tilting Body Technology

The lines equipped for tilting body technology are featured in the ISR under the heading "Tilting Body Technology".

#### 2.3.18 Eddy Current Brake

Lines on which an eddy current brake may be used as a service brake or rapid acting brake are featured in the ISR under the heading "Eddy Current Brake".

#### 2.3.19 Construction Sites

Information on construction sites (see Section <u>2.5.3</u>) is made available on the Internet: www.dbinfrago.com/baustellen

#### 2.3.20 Line Operating Hours

Information on the line opening hours (see Section  $\underline{2.5.5}$ ) is featured as factual data for the operating control points in the ISR.

# 2.3.21 Line Capacity Tied up by Framework Agreements

Line capacity tied up by Framework Agreements (see Section <u>4.4</u>) is featured in the ISR under the heading "Capacity tied up by Framework Agreements".

# 2.3.22 Description of Passenger Stations and Platforms

# 2.3.22.1 Passenger Stations and Platforms Operated by DB InfraGO AG

#### 2.3.22.1.1.

The INB also regulate rights and duties in the relationship between the Applicants, including any railway undertakings (hereinafter: third-party undertakings) or involved railway undertakings (involved RUs) that join pursuant to § 22 ERegG, and DB InfraGO AG with regard to the passenger stations operated by DB InfraGO AG within the scope of the ERegG and the associated passenger platforms, including the associated access routes and their use. Passenger platforms, including the associated access routes, are railway infrastructure within the meaning of Annex 1 ERegG. Passenger stations are service facilities within the meaning of Annex 2 No. 2 a) ERegG.

#### 2.3.22.1.2.

For the purposes of the INB, utilisation of passenger stations means the conclusion of a station usage agreement (hereinafter also referred to as "SNV") with the Applicant and/or the involved RU.

# 2.3.22.2 Passenger Stations and Platforms Operated by RNI

#### 2.3.22.2.1.

RNI informs the Applicants on the Internet at <a href="www.dbinfrago.com/bahnsteige">www.dbinfrago.com/bahnsteige</a> about the specific services and equipment features of the respective passenger platforms (including platform heights, structural length of platforms, step-free access, weather protection). Information on access regulations for persons with disabilities and persons with reduced mobility is also available on the Internet at <a href="www.bahn.de/fahrgastrechte-zugangsregeln">www.bahn.de/fahrgastrechte-zugangsregeln</a>.

#### 2.3.22.2.2.

The Applicant can obtain information on the operationally usable length of platforms (platform usable length) in stations depending on the signal locations via the ISR in the interactive map by selecting the corresponding option under "Show factual data - Platform details".

#### 2.3.22.2.3.

RNI shall inform the Applicants immediately of any construction work to be carried out at short notice in the stations and any resulting restrictions or changes.

#### 2.3.22.2.4.

Passenger railway stations operated by the RNI are service facilities within the meaning of Annex 2 No. 2 a) ERegG.

#### 2.4 Traffic Restrictions

In individual cases, specific local circumstances, statutory legislation or structural specifics put limits on traffic usage of rail infrastructure. These are taken into account in train path allocation. Where traffic re-strictions may arise from overload on the rail network, the provisions of Section 4.6 apply.

Traffic restrictions may apply in particular in the cases listed below:

- Special infrastrucuture,
- Environmental restrictions,
- Dangerous goods,
- Tunnel restrictions,
- Bridge restrictions,
- Steam locomotives.

# 2.4.1 Specialised Infrastructure

Certain lines may be classified as "Specialised infrastructure" pursuant to § 57 ERegG for use by specified types of train service.

In the event of no agreement being reached in the course of a coordination procedure for allocating train paths to incompatible simultaneously submitted applications pursuant to § 52 (3) - (6) ERegG, priority is to be given to the types of train service classified in accordance with § 57 ERegG, notwithstanding § 52 (7) ERegG and subject to § 49 ERegG, for the lines listed below. Notwithstanding the allocation applied for, train paths for lower-priority services may be offered on the same line as long as track capacity is available, or else on alternative lines.

§ 57 ERegG classifies the following line Sections as "specialised infrastructure":

#### High-speed Line Hanover - Fulda - Würzburg

Line sections Hanover - Göttingen - Fulda - Würzburg

- Priority for long-distance passenger trains between 05:30 and 23:00
- Priority for freight trains between 23:00 and 05:30

#### Alternative route:

Hanover - Kreiensen - Göttingen - Eichenberg - Bebra - Fulda - Flieden - Gemünden (Main) - Würzburg

#### **High-speed Line Mannheim - Stuttgart**

Line sections Mannheim - Saalbach junction - Vaihingen (Enz) - Stuttgart

- Priority for long-distance passenger trains between 04:30 and 23:50
- Priority for freight trains between 23:50 and 04:30

# Alternative route:

 Mannheim - Graben-Neudorf - Bruchsal - Bretten - Mühlacker - Vaihingen (Enz)- Kornwestheim - Stuttgart

# **High-speed Line Cologne - Frankfurt**

Line sections Steinstraße - Limburg Süd - Frankfurt a. M. airport long-distance station

Priority for long-distance passenger trains

#### Alternative route:

- Cologne Koblenz Mainz Frankfurt a. M. airport long-distance station Frankfurt ("left bank of the Rhine")
- Cologne Troisdorf Oberlahnstein Wiesbaden Mainz Frankfurt (outside the SGV (freight trains) priority period)
- (Cologne -) Ruhr Siegen Dillenburg Friedberg Frankfurt/Hanau

# Line Gremberg - Troisdorf - Oberlahnstein - Wiesbaden

Line sections Troisdorf - Neuwied - Oberlahnstein - Wiesbaden East

Priority for freight trains between 23:00 and 05:00

#### Alternative route:

Cologne - Koblenz - Mainz - Frankfurt a. M. airport long-distance station - Frankfurt ("left bank of the Rhine")

# High-speed Line Nuremberg - Ingolstadt

Lines section junction Nuremberg - Reichswald - Ingolstadt North

Priority for long-distance passenger trains

#### Alternative route:

Nuremberg - Treuchtlingen - Ingolstadt

# Line Munich - Augsburg

Line section Olching - Augsburg-Hochzoll (line 5503)

■ Priority for long-distance passenger trains between 05:00 and 24:00

# Alternative route:

Olching - Augsburg (line 5581)

#### **High-speed Line Leipzig - Erfurt**

Line section Gröbers - Erfurt main station

Priority for long-distance passenger trains

#### Alternative route:

(Leipzig main station -) Leipzig-Leutzsch - Großkorbetha - Naumburg - Erfurt

# **High-speed Line Erfurt - Unterleiterbach:**

Line section Erfurt - Unterleiterbach

- Priority for long-distance passenger trains between 05:30 and 23:00;
- Priority for rail freight trains between 23:00 and 05:30.

# Alternative route

- Erfurt Fulda Würzburg Bamberg / Nuremberg (especially SPFV (long distance passenger trains)) and
- Großheringen Saalfeld Lichtenfels Unterleiterbach

# High-speed Line Wendlingen - Ulm

Line section Wendlingen - Ulm:

- Priority for long-distance passenger trains between 05:00 and 23:00
- Priority for freight trains between 23:00 and 05:00

#### Alternative route:

Stuttgart - Geislingen (Steige) - Ulm

#### 2.4.2 Environmental Restrictions

Restrictions on operational use of the rail infrastructure can also result from statutory environmental provisions (e.g. water and nature conservation).

More information is available from the Regions at:

www.dbinfrago.com/kontakte

# 2.4.3 Dangerous Goods

In addition to the directly applicable statutory provisions referring directly to dangerous goods, additional traffic restrictions apply in individual cases.

These may include

- Restricted stabling times for dangerous goods trains,
- Ban on two trains meeting,
- Exclusion of train routes,
- Bypassing urban centres,
- Avoidance of stops in passenger stations, changes of traction unit, shunting movements.

Further information is available from the regions:

www.dbinfrago.com/kontakte

#### 2.4.4 Tunnel Restrictions

Tunnel restrictions may arise both from a tunnel's structural parameters, and as a consequence of prevailing conditions:

- Only approved for certain vehicle types or
- Ban on passenger and freight trains meeting in the tunnel.

Tunnel restrictions also result from the EBA guideline "Fire and disaster protection requirements for the construction and operation of rail tunnels".

Further information is available from the regions:

www.dbinfrago.com/kontakte

# 2.4.5 Bridge Restrictions

Restrictions in bridge usage apply in particular where shipping and railway lines cross and the bridge clearance is inadequate for certain types of shipping, so that the railway bridges are opened for shipping traffic at certain times. The bridges cannot be crossed by trains during these periods.

Existing traffic restrictions on bridges in the DB InfraGO's network are made available on the Internet:

www.dbinfrago.com/brueckenrestriktionen

#### 2.4.6 Steam Locomotives

Operating restrictions for steam locomotives on the grounds of preventive fire protection and emergency management are named as part of the regulations impacting on network access (cf. 3.2.1.2.2) in module 124.0600. After concluding an individual usage contract that includes a train with a steam locomotive, the Applicants are obliged to inform themselves about currently applicable entry restrictions and, if affected, to fulfil the obligations arising from the INB.

Steam trains are not allowed to use underground passenger transport facilities. Stations whose roofs are equipped with smoke alarms may only be used by steam trains if these have been announced specially in advance and the Applicant has explained in writing that it will assume all the additional costs incurred with the arrival and operation of the steam train, together with any damage possible suffered by DB InfraGO AG. This shall not affect the exclusion of steam trains from entering stations, which results from the Regulations Impacting on Network Access in connection with emergency management and fire protection, in particular from Guideline 124.0600. DB InfraGO AG provides information on stations affected by this Section on the Internet at www.dbinfrago.com/stationsportal.

In order to fulfil legal requirements and maintain the functionality of safety-relevant systems, further restrictions may apply to certain sections of line or stations. Further information on the restrictions in place for steam locomotives can be obtained from the regions:

www.dbinfrago.com/kontakte

# 2.5 Availability of the Infrastructure

#### 2.5.1 Introduction

Changes to the infrastructure in the scope of this INB are generally only made at the change of timetable and taking due account of the concerns of the Applicant or the involved RU. DB InfraGO AG will only change the scope of performance agreed for the respective working timetable period during this time as stipulated in the provisions of Section 2.5.2 for measures that were not foreseeable on conclusion of the contract, and as long as this will not impair exercising the usage rights of the Applicant or the involved RU more than inevitable in the circumstances.

#### 2.5.2 Necessary Measures to Safeguard, Maintain and Extend the Infrastructure

#### 2.5.2.1 Construction Work during the Term of the ENV (Individual Usage Agreement)

During the term of the ENV DB InfraGO AG is entitled to adopt urgent measures to secure, maintain and extend the infrastructure. The resulting change in the scope of performance is to be tolerated by the Applicant or the involved RU if the measures were not objectively foreseeable on concluding the agreement, appropriate account is taken of the concerns of the Applicant or the involved RU in implementing the work and corresponding execution does not encroach upon the interests of the Applicant or the involved RU more than is inevitable under the circumstances.

As regards the levying of train path charges for work-related diversions during the term of ENV, the provisions in Section <u>5.6.2.2</u> apply.

#### 2.5.2.2 Special Equipment and Service Requests of the Applicant

The design, extent, duration and financing of any special equipment and services requested by the Applicant over and above the existing quality of infrastructure must be agreed separately with DB InfraGO AG.

#### 2.5.3 Regular Infrastructure Maintenance, Construction Work

Construction and maintenance work is permitted under the following conditions:

# 2.5.3.1 Construction-Related Restrictions as part of the Compilation of the Working Timetable

DB InfraGO AG is entitled to restrict infrastructure capacity in the course of compiling the working timetable for construction work with a considerable impact on rail traffic over a longer period of time. This may take the form either of factoring in restricted capacity when designing train paths for the affected sections, or incorporating construction work allowances into the timetable. The Applicant or the involved RU shall be notified of any respective works according to the provisions stated in Section 2.5.3.2. DB InfraGO AG will endeavour to draw up mutually acceptable alternative train paths with the Applicant or the involved RU during the train path consultation process and within the time limit stipulated in Section 4.2.1.3.

#### 2.5.3.2 Communication and Coordination of Construction Work

The execution of construction work is to be coordinated with the Applicant or the involved RU, other route operators (BdS) and other operators of the key service facilities within the framework of the regulations applicable to the communication and consultation of construction work according to Section 3.2.1.2.2. (Guideline 402.0305) in compliance with the deadlines stipulated therein. If the consultation process does not produce mutually acceptable results, DB InfraGO AG shall decide on the course to take, having due regard to the concerns of the Applicant or the involved RU within the bounds of what is reasonable. The Applicant s or the involved RUs other route operators (BdS) and other operators of the key ser-vice facilities shall be informed of the decision taken by DB InfraGO AG within the deadlines stipulat-ed in the abovementioned regulations.

# 2.5.3.3 Rail Replacement Services

The Applicant or the involved RU shall be responsible for planning, organising and running any required rail replacement services (cf. Section 2.5.6.1). Track access charges shall not be levied for the duration of the works (cf. Section 5.6.6).

#### 2.5.3.4 Information about Construction Work on the Rail Network

DB InfraGO AG publishes information on the internet about scheduled construction work up to three months be-fore the intended starting date.

Further information is available on the Internet:

www.dbinfrago.com/baustellen

# 2.5.4 Rights to Price Reduction due to Construction Work

The rights of the Applicant or the involved RU to a reduction in price on account of temporary disruptions to services caused by extension or renewal of the infrastructure or by maintenance work are governed by the provisions of Section 5.6.5.1.

# 2.5.5 Line Operating Hours

The line operating hours of a working timetable period are determined according to the existence of the working timetable in the sense of Section <u>4.2.1.3</u>. The line operating hours calculated on the basis of the first phase of the working timetable are provisionally published on 15 November for the working timetable period beginning in December. The final publication of the line operating hours for the working timetable period beginning in De-cember will take place at the beginning of the respective working timetable after the results of the second phase of the working timetable have been incorporated.

For train path applications in ad hoc traffic for the next working timetable period beginning in December, the line operating hours are determined as follows:

- Where a train path application is made after the beginning of the working timetable, train paths are processed according to the line operating hours published at the beginning of the working timetable.
- Where a train path application is made before 15 November, train paths are processed according to the line operating hours that were decided based on the current working

timetable, which are continued if they differ from the operating hours published on 15 November in a manner that favours the Applicant.

The valid current line operating hours for the ongoing working timetable period and those for the working timetable period beginning in December (draft and final version) are featured as factual data in the ISR.

For applications for train paths in ad hoc traffic outside existing line operating hours, Section 4.2.2.4 b) applies as regards the deadline for train path processing and the deadline in which the customer can accept the train path offer. The deadline for issuing the timetable announcement shall not apply. The opening of route beyond the route opening hours is a separately invoiced service under the minimum access package pursuant to Section 5.2.6.2.

Further information is available from the regions:

www.dbinfrago.com/kontakte

# 2.5.6 Rail Replacement Services and Emergency Bus Services

# 2.5.6.1 Rail Replacement Service

If the infrastructure is unavailable for a period determined in advance on account of scheduled works (e.g. construction works), the affected Applicant or the involved RU shall decide whether to set up rail replacement services and organises such services accordingly. This refers to the use of buses or similar means of transport for the duration of the works until such time as the infra-structure is available again. The arrangements for charging for rail replacement services are de-fined in Section 5.6.6.

Rail replacement services do not include emergency bus services.

# 2.5.6.2 Emergency Bus Services

Emergency bus services are used if the infrastructure becomes temporarily unavailable because of unforeseen disruptions (irregularities and operational disruptions) or for reasons for which the Applicant or the involved RU is accountable in terms of vehicles and/or staff. Emergency bus services refer to the deployment of buses or similar means of transport while dealing with the disruption and until normal services can be resumed. The respective the Applicant or involved RU is responsible for organising the emergency bus service. Charging arrangements for emergency bus services are stipulated in Section 5.6.7.

# 2.5.7 Maintenance of Passenger Platforms and Passenger Railway Stations (Stations) of DB InfraGO AG and RNI

#### 2.5.7.1

DB InfraGO AG and RNI are authorised to carry out all necessary construction works for expansion and renewal as well as maintenance works at the respective stations. This includes new construction. The interests of the Applicant will not be impaired any more than necessary.

#### 2.5.7.2

DB InfraGO AG or RNI shall inform the Applicants of planned construction works that do not lead to a restriction of the capacity of the railway infrastructure at any time at least three months in advance of the intended implementation. The implementation of the construction works must be discussed in advance with those Applicants that run in the annual timetable and those Applicants that have indicated their interest in adhoc traffic in the geographical area of the construction and maintenance works. The purpose of the discussion is to determine the factors and aspects relevant to the decision, to hear the parties concerned and to achieve a balance between the various interests. Applicants who apply to use the passenger platforms and passenger stations following the discussion will be informed of the outcome. DB InfraGO AG or RNI is responsible for documenting proper compliance with these requirements. Construction works that lead to at least

temporary restrictions on the capacity of the railway infrastructure are also communicated and coordinated in accordance with the requirements of Guideline 402.0305.

#### 2.5.7.3

DB InfraGO AG or RNI is not liable to the Applicant for damages (e.g. compensation for the costs incurred by the Applicant for the implementation of replacement services) due to any disruption of operations as a result of the implementation of necessary construction/maintenance works pursuant to Section  $\underline{2.5.7.1}$  of which the Applicant could not be informed at least three months in advance due to their urgency, or as a result of the implementation of planned construction works pursuant to clause  $\underline{2.5.7.2}$  is obliged.

Sentence 1 does not apply if the disruption of operations results in personal injury or is based on intent or gross negligence. The exclusion of liability shall also not apply in the event of violation of essential contractual obligations, the fulfilment of which is essential for the proper performance of the SNV and on the fulfilment of which the Applicant regularly relies and may rely. In the latter case, claims for compensation are limited to the foreseeable typical damage. Otherwise, liability in accordance with the statutory provisions remains unaffected.

#### 2.5.7.4

The Applicant is not entitled to any structural changes to the infrastructure.

#### 2.6 Infrastructure Development, Network Segmentation

The results of the infrastructure developments announced below will be presented in the ISR (see section 2.3).

# 2.6.1 Network Segmentation

#### 2.6.1.1 Introduction

Due to current framework policy developments, the prioritisation of supply-relevant train paths and capacities in service facilities to secure the transport of energy sources as defined in the Annex to the EnSiTrV, where a supply bottleneck has been identified for the origin or destination of the transport in accordance with § 2 EnSiTrV at the time of transport, is carried out on the basis of § 1 (1) in conjunction with § 2 EnSiTrV.

#### 2.6.1.2

Remains empty

#### 2.6.1.3

Remains empty

#### 2.6.1.4

Remains empty

# 2.6.1.5 Energy Corridor - Network / Grid (EnKo-Grid)

# 2.6.1.5.1. Objective

In order to counter the threat to or disruption of the energy supply at certain locations and/or certain regions and/or the Federal Republic of Germany as a whole, if an imminent supply bottleneck is identified on the basis of § 2 EnSiTrV, a priority regulation in the planning and implementation of supply-relevant routes and capacities in service facilities enables the securing of transports of energy carriers within the meaning of the Annex to EnSiTrV for which a supply bottleneck has been identified for the starting or destination point of the transport in accordance with § 2 EnSiTrV at the time of the transport.. In addition to the priority regulations, the train path applications and their implementation or the registration of capacities in service facilities are to be tax structuring in such a way that

a) optimum infrastructure utilisation is guaranteed,

 a continuous train path construction and the use of capacities in service facilities ensure the highest possible transport speed and thus also an optimal and high-frequency utilisation of the vehicle material used.

#### 2.6.1.5.2. Activation / Deactivation

Priority treatment of the routes for the transport of energy carriers within the meaning of the En-SiTrV Annex only applies if an imminent supply bottleneck has been identified by the Federal Ministry of Economics and Climate Protection in accordance with § 2 EnSiTrV in the relevant procedure. The determination of an imminent supply bottleneck is published in the Federal Bulletin.

# 2.6.1.5.3. Scope

The determination of an imminent supply bottleneck pursuant to § 2 EnSiTrV may extend to the entire territory or individual regions of the Federal Republic of Germany or to individual locations of power plants, import harbours, refineries or tank farms.

# 2.6.1.5.4. Charges for the Priority Treatment of Train Paths for Energy Carriers as Defined in the EnSiTrV Annex

The charge for the addition "Express" pursuant to Section <u>5.3</u> INB must be paid for train paths for energy carriers within the meaning of the EnSiTrV Annex that are to be prioritised.

# 2.6.1.5.5. Reservation of Validity of Other Provisions

The provisions of the VerkLG and EnSig as well as the resulting powers of the authorities, in particular the issuance of further regulations with direct impact on the capacity allocation for railway tracks and service facilities as well as the operational performance of traffic, if applicable, shall remain unaffected.

# 2.6.2 Entry into Service for / in the Working Timetable 2025

A current overview of the infrastructure Sections or infrastructure measures which according to current planning/progress will enter into service for or in the working timetable 2025 is published on the internet at:

www.dbinfrago.com/inbetriebnahmen

#### 2.6.3 Change of Operational Procedures

A current overview of changes in operational procedures is published on the internet at:

www.dbinfrago.com/betriebsverfahren

#### 2.6.4 Release of Railway Infrastructure

An overview of railway infrastructure currently offered by DB InfraGO AG for transfer and costbearing purposes is published on the internet at:

www.dbinfrago.com/abgabeinfrastruktur

# **3 ACCESS CONDITIONS**

#### 3.1 Introduction

Chapter 3 of this INB regulates the conditions governing the access to the railway infrastructure including passenger platforms and service facilities including passenger stations of DB InfraGO AG.

# 3.2 General Access Requirements

# 3.2.1 Conditions for Applying for Capacity

# 3.2.1.1 Duties to be Heeded until the Conclusion of an Individual Usage Agreement for Railway Infrastructure (ENV) or an Individual Usage Agreement for Service Facilities (ENV-SE)

For the submission of an offer to conclude an ENV or an ENV-SE by DB InfraGO AG pursuant to the legal provisions and the INB, it is presumed that the Applicant has fulfilled the following duties:

- a) The Applicant according to § 1 (12) no. 1 and § 1 (12) no. 2 ERegG must, at the latest, have concluded a Basic Agreement IU with DB InfraGO AG for services during the 2025 working timetable period pursuant to the relevant master Annex 3.2.1.1
  - by the date of the provisional draft working timetable according to Section 4.2.1.3 for train path applications for the working timetable
  - by the application date for applications for ad-hoc services
  - by the application date for usage of capacities in service facilities
  - by the application date for usage of passenger stations.
- b) The Applicant must have submitted an application to submit an offer (application) pursuant to the provisions of the INB.
- c) For railway infrastructure including associated passenger platforms the following conditions apply: In the cases of § 1 (12) no. 1 alt. 2 ERegG (international grouping) and § 1 (12) no. 2 lit. b) ERegG (forwarding agents, inter alia), the Applicant must tell DB InfraGO AG what RU is to travel on the DB InfraGO AG rail network pursuant to § 51 (1) sentence 3 ERegG when making its application. Moreover, the application must also include the names of appropriate contacts, in particular for instances of missing or implausible information within the meaning of Section 4.2.1.1 (or 4.2.2.2) or for carrying out the coordination process pursuant to Section 4.2.1.7.

By way of derogation from the above sentence 2, an Applicant that is not an RU must, at least 30 days before the first transport day, specify an RU that is to travel on the DB InfraGO AG rail network in the event of applying for PaPs or capacity reserves within the meaning of Section 4.2.5 pursuant to § 51 (1) sentence 4 ERegG. This also covers any feeder and outflow paths that are applied for with a PaP via the Corridor OSS. Furthermore, the provision applies to alternative offers by DB InfraGO AG for train path applications that are made as PaP applications via the Corridor OSS for which however no PaP can be provided under allocation rule. If no RU is specified up to 30 days before the first transport day, then no Individual Usage Agreement comes into being or, if applicable, the existing Individual Usage Agreement is cancelled.

In the cases of § 1 (12) no. 2 lit. a) and c) ERegG (government agencies and regional transport authorities), the Applicant must notify DB InfraGO AG by the time specified in § 53 (2) ERegG (existence of the definitive working timetable draft) whether, at what time and to what extent RUs are involved and to whom the offer is to be directed.

d) The following applies to applications for capacities in service facilities: In the case of an application by an Applicant pursuant to § 1 (12) no. 2 ERegG, DB InfraGO AG will always direct

its offer to the requesting Applicant. In such cases, DB InfraGO AG shall address an offer regarding the provisions relating to operational safety (see § 21 ERegG) to the RU involved. The use of usage objects can only take place if with the Applicant pursuant to § 1 (12) no 2 ERegG the ENV-SE and with the RU the operational safety provisions have been agreed. Compliance with the operational safety provisions shall be deemed to have been agreed if the RU has signed the Basic Agreement IU.

- e) DB InfraGO AG is entitled to object to the RU specified in accordance with lit. c) and d) above if the latter does not satisfy the legal requirements, in particular safety requirements, that it ensures by concluding a Basic Agreement on Infrastructure Use (G-INV) according to lit. a).
- f) At the time of application, the Applicant or the involved RU must possess all necessary licenses and certificates pursuant to Section 3.2.3.
- g) All declarations by the Applicant or the involved RU in conjunction with the conclusion of the ENV and ENV-SE must be made in German.
- h) For the special features of train path applications on Rail Freight Corridors, see Section 4.2.5.

For the application of the usage of passenger railway stations and the conclusion of a corresponding SNV, Section 3.2.1.3.

# 3.2.1.2 Operational Rules

In addition to the relevant laws and regulations, both the regulations impacting on network access and the operating regulations of DB InfraGO AG apply to the usage of railway infrastructure and the usage of capacities in service facilities (excluding passenger stations).

#### 3.2.1.2.1. Definition and Duties

The regulations impacting on network access contain all contents impacting on network access relevant for the Applicant or the involved RU as prerequisite for access.

These are to be distinguished from the operating regulations. The operating regulations contain regulations for handling railway operations on the railway infrastructure and in service facilities of DB InfraGO AG.

The Applicant or the involved RU undertakes to heed and apply the regulations impacting on network access and the operating regulations. Applying and heeding the regulations impacting on network access and the operating regulations by the Applicant or the involved RU warrant the safety of operations pursuant to § 4 (1) and (3) AEG.

#### 3.2.1.2.2. Regulations Impacting on Network Access

The regulations impacting on network access are an integral part of this INB enclosed as Annex 3.2.1.2.2 and are published free of charge on the internet at:

www.dbinfrago.com/regelwerke netzzugang

The regulations impacting on network access are generally updated once a year as part of the INB process. This does not include corrections of errors, changes due to the safety responsibility of DB InfraGO AG, legal judgements, definitive or immediately enforceable decisions, binding requirements from laws or regulatory provisions and measures for avoiding impending decisions.

# 3.2.1.2.3. Operating Regulations

The operating regulations are part of these INB as Annex 3.2.1.2.3 and are available free of charge on the Internet:

www.dbinfrago.com/regelwerke\_betrieblich-technisch

The operating regulations are generally updated once a year. This does not include corrections of errors due to the safety responsibility of DB InfraGO AG, legal judgements, definitive or

immediately enforceable decisions, binding requirements from laws or regulatory provisions and measures for avoiding impending decisions.

An up-to-date overview of the planned changes to the operating regulations is available on the Internet:

www.dbinfrago.com/aenderungsvorschau

# 3.2.1.2.4. Where to Obtain printed Copies of the Regulations Impacting on Network Access and the Operating Regulations

Printed copies of the regulations impacting on network access and the operating regulations are available from:

DB Kommunikationstechnik GmbH Media and communication services - Logistics centre - Customer service Kriegstrasse 136 76133 Karlsruhe

Tel: +49 (0) 721 938 5965 Fax: +49 (0) 69 265 57986

Email: dzd-bestellservice@deutschebahn.com

Information on current purchase prices for printed copies can be obtained from DB Kommunikationstechnik GmbH. There is also the option of being included in the DB Kommunikationstechnik GmbH mailing list for updating the regulations, which is subject to a charge. Upon inclusion in this distribution list, any corrections/announcements of the regulations that may appear are sent to the Applicant or the involved rail company without further request.

# 3.2.1.3 Obligations that Must be Observed until an SNV is Concluded

The submission of an offer to conclude an SNV in accordance with the statutory provisions and the INB requires that the Applicant has fulfilled the following obligations (hereinafter: access requirements):

- a) The Applicant must have concluded a Basic Agreement on Infrastructure Use (G-INV).
- b) The Applicant must have submitted an application to submit a tender (hereinafter: application) in accordance with the provisions of the INB.
- c) In the cases of § 1 (12) No. 1 2nd alternative and No. 2 a) and c) ERegG, the Applicant shall indicate to DB InfraGO AG in the application whether, at what time and to what extent Rus are to be included and to whom the offer to conclude an SNV (hereinafter: the offer) is to be addressed.
- d) At the time of application, the Applicant or the named RU must have all the necessary licences and certificates to commence and conduct public railway operations in Germany on the rail infrastructure to which the application relates. When registering the usage of passenger stations, DB InfraGO AG assumes that the Applicant or the named RU has all the necessary authorisations and certificates for the commencement and implementation of public rail operations in Germany on the rail infrastructure to which the application relates. At the request of DB InfraGO AG, the Applicant or the named RU must submit these licences and certificates. In the case of § 22 ERegG (entry of a third-party undertaking), the RU requesting the entry of a third-party undertaking must prove to DB InfraGO AG that the third-party undertaking fulfils the legal requirements of § 22 ERegG, in particular the safety requirements.
- e) The above lit. d) applies in relation to Applicants pursuant to § 1 (12) No. 2 ERegG at the time the involved RU is named (see lit. c) above); in the case of involved RUs pursuant to § 22 ERegG at the time the request is declared.

- f) If the Applicant, the involved RU pursuant to § 1 (12) No. 2 ERegG or third-party companies pursuant to § 22 ERegG make changes to the required authorisations and certificates pursuant to d) above, they are obliged to notify DB InfraGO AG immediately.
- g) All declarations by the Applicant in connection with the conclusion and execution of the SNV must be made in German.

# 3.2.2 Conditions for Access to the Railway Infrastructure

For the conditions for access to the railway infrastructure, see Section 3.2.1.

#### 3.2.3 Licenses

- a) At the point in time of application and use of the allocated train paths/allocated usage of capacities in service facilities, the Applicant must hold all necessary licences and permits for implementing transport services referred to in the application.
- b) In cases of § 1 (12) 2 ERegG where only the involved RU will use the rail network or the capacity in service facilities, the duty pursuant to a) above refers solely to the involved RU at the point in time of naming the involved RU.
- c) In the case of third-party companies pursuant to § 22 ERegG, this applies accordingly at the point in time of declaring the request.
- d) In the event of any changes to the necessary licences, certificates and permits pursuant to a) above that have taken place with the Applicant, involved RU or third-party companies pursuant to § 22 ERegG, the Applicant, involved RU or third-party company is obliged to in-form DB InfraGO AG in writing straightaway.
- e) The following authorities in the Federal Republic of Germany are responsible for licences:
  - the EBA for German federal railways: www.eisenbahnbundesamt.de
  - the regulatory authorities of the federal states in the case of non-federally owned railways:

https://www.eba.bund.de/DE/Themen/Eisenbahnunternehmen/Genehmigungsverfahren\_EVU/genehmigungsverfahren\_evu\_node.html

# 3.2.4 Safety Certificate

- a) At the point in time of use of the allocated train paths/allocated usage of capacity in service facilities, the Applicant or the involved RU must hold a safety certificate for implementing transport services referred to in the application, insofar as this is required on the basis of lit. c) below.
- b) <u>Section 3.2.3 b)</u> to d) apply mutatis mutandis to the existence of a safety certificate for the intended traffic of the Applicant or the involved RU.
- c) Currently, the entire network of DB InfraGO AG is considered a superordinate network pursuant to § 2b (1) AEG. Accordingly, a safety certificate must generally be presented for the usage of the network, unless vehicles are used that are used exclusively for historical or tourist purposes (§ 7a (1) sentence 3 AEG) or participation in rail operations on rail infrastructure pursuant to § 2b (1) no. 1 to 4 AEG takes place up to the transition station of the superordinate network (§ 7a (1) sentence 2 AEG). If parts of the network are excluded from the superordinate network pursuant to § 2b (1) AEG, DB InfraGO AG will publish this in its infrastructure register (www.dbinfrago.com/isr).
- d) For the responsibility of the authorities, see Section 3.2.3 e).

#### 3.2.5 Liability Insurance

Before starting services, the Applicant or involved RU shall demonstrate to DB InfraGO AG that it has taken out an appropriate liability insurance in compliance with the requirements of § 14 -

14 d) AEG and covering all claims that can arise for whatever legal reason. It shall notify DB InfraGO AG in writing of any changes to the existing policy without delay.

# 3.3 Contractual Arrangements

# 3.3.1 Framework Agreements

In the past, DB InfraGO AG has concluded framework agreements for the use of railway infrastruc-ture capacities for a longer period than a working timetable period in accordance with § 49 ERegG (third framework agreement period 2016 - 2020; including framework agreements with a term of up to 15 years).

From the working timetable period 2021 onwards, DB InfraGO AG has refrained from offering framework agreements in view of the additional new legal requirements from EU Implementing Regulation 2016/545 and has not concluded any new framework agreements until further notice.

For the working timetable period 2028, DB InfraGO AG plans to conclude new framework agreements on the new legal basis of § 49 and § 49a of the ERegG and updated EU law. Pursuant to § 49 (2) ERegG, framework agreements and their subsequent amendment require the prior approval of the regulatory body; to this end, DB InfraGO AG will carry out the approval procedure de-scribed in § 49 a ERegG.

Details on the application of framework agreements and the coordination and dispute resolution procedure are described in Section 4.4 of this Network Statement.

#### 3.3.2 Contracts with RUs

# 3.3.2.1 Basic Agreement on Infrastructure Use (Basic Agreement IU)

Pursuant to Section 3.2.1.1 a Basic Agreement IU must be concluded electronically by means of an advanced electronic signature within the meaning of the EU eIDAS Regulation (REGULATION (EU) No. 910/2014) or in writing by the dates specified therein as a prerequisite for the utilisation of services under the INB.

#### 3.3.2.2 Individual Usage Agreements with RUs

On the basis of the Basic Agreement IU concluded in accordance with Section 3.2.1.1, DB InfraGO AG concludes ENVs or ENV-SE with RUs pursuant to § 1(12) no. 1 ERegG. The ENV grants the RU the right to use the train path within the meaning of § 1 (20) ERegG to the contractually agreed scope and pursuant to this INB. The ENV-SE grants the RU the right to use capacities in service facilities to the contractually agreed scope and pursuant to this INB.

Passenger stations are used by concluding an SNV via the station portal with DB InfraGO AG in accordance with the INB. Usage without concluding an SNV is not permitted.

#### 3.3.3 Contracts with non RU-Applicants

For contracts with non RU-Applicants, see Section 3.3.2 accordingly.

#### 3.3.4 General Terms and Conditions

# 3.3.4.1 Additional Rights and Duties of DB InfraGO AG

#### 3.3.4.1.1. DB InfraGO AG's Inspection Rights and Authority to Issue Instructions

DB InfraGO AG shall at all times be entitled on its railway infrastructure and its service facilities to convince itself that

- a) the Applicant or the involved RU is not exceeding the type of use contractually agreed,
- b) the Applicant or the involved RU fulfils its contractual obligations, notably those in respect of Section 3.3.4.

#### 3.3.4.1.1.1.

To this end, DB InfraGO AG staff whose job it is to carry out these inspections in the area of operations management of DB InfraGO AG can issue instructions to the staff of the Applicant or involved RU and can enter the vehicles, installations and facilities of the Applicant or RU, once clearance has been given. Prior clearance does not need to be given in the event of imminent danger. The staff of the Applicant or involved RU shall heed any instructions given by the staff authorised by DB InfraGO AG.

#### 3.3.4.1.1.2.

The staff authorised by DB InfraGO AG shall be given an opportunity to ride in the cabs of vehicles operated by the Applicant or involved RU once clearance has been given and within the framework of the options available (e.g. not during training or test runs conducted by the Applicant or involved RU). Such rides shall be provided free of charge unless the Applicant or involved RU specifically demands a reasonable charge.

#### 3.3.4.1.1.3. Credit Assessment

DB InfraGO AG is entitled to perform credit assessments both prior to contracts being concluded and during the term of a contract. See to this point Section <u>5.9.2</u>. (for railway infrastructure and passenger stations) and 7.3.1.4.10 (for service facilities).

# 3.3.4.2 Rights and Duties of the Applicant or Involved RU

In addition to the provisions of Section 3.2, usage of the rail network and the usage of capacities in service facilities operated by DB InfraGO AG is based on the following prerequisites:

- a) The Applicant or the involved RU is obliged to pay the infrastructure usage charge pursuant to the ENV and / or ENV-SE or SNV.
- b) The Applicant or the involved RU must be entitled to usage pursuant to the INB and in accordance with an ENV and / or in accordance with an ENV-SE or in accordance with an SNV.
- c) The Applicant or the involved RU must be entitled to use the service facilities pursuant to the NSSF, the Basic Agreement IU and an ENV-SE. If an ENV-SE has been concluded for more than one working timetable period, in addition to the current ENV-SE, the Applicant or the involved RU must also be entitled to use the infrastructure pursuant to the INB or Basic Agreement IU applicable at the time. The functionality agreed in each case with the exception of the product category and any other categorisation of the usage object defined in the agreement remain binding in the relationship with the contracting partner of the ENV-SE. Even in case of a long-term ENV-SE DB InfraGO AG reserves the right to change the category if the current status is deviating from the status at the time when concluding the contract. The Applicant's rights to terminate the agreement pursuant to § 8 (3) Basic Agreement IU and those of DB InfraGO AG as described in Section 3.3.4.4.4 remain unaffected, as do any amendments necessary due to changes in the basis of the transaction (§ 313 German Civil Code [BGB]).
- d) The Applicant or the involved RU must have valid liability insurance in pursuant to Section 3.2.5 when using the railway infrastructure and/or using capacities in service facilities or using passenger railway stations of DB InfraGO AG.
- e) The Applicant or the involved RU is responsible for the safety of its operations. This includes among others:
  - The Applicant or the involved RU is obliged to heed the state of the art applicable to the use of the railway lines operated by DB InfraGO AG and/or the use of capacities in service facilities and/or passenger stations. The state of the art results, among other things, from the operating regulations (cf. section 3.2.1.2.1 and 3.2.1.2.3).
  - Section 3.3.4.8 remains unaffected.

# 3.3.4.3 Assignment of Contractual Rights and Duties

Subject to § 22 ERegG, the Applicant or the involved RU may only transfer its rights and duties under the ENV, SNV or ENV-SE to a third party within the scope of the statutory provisions and with the prior written consent of DB InfraGO AG.

The DB InfraGO AG may transfer its rights and duties under the ENV, the SNV or ENV-SE to an affiliated company pursuant to §§ 15 et seq. AktG, which also operates rail infrastructure, without the consent of the Applicant or the involved RU.

#### 3.3.4.4 Termination

#### 3.3.4.4.1.

The contract period of the ENV, SNV or ENV-SE results from these contracts. The right to immediate termination without notice for good cause shall also remain unaffected.

# 3.3.4.4.2.

A good cause applies for DB InfraGO AG in particular if

- a) not all required approvals and certificates pursuant to Section <u>3.2.3</u> and the required safety certificate pursuant to Section 3.2.4 are still verifiably available,
- b) the liability insurance pursuant to Section 3.2.5 above is no longer verifiable available,
- c) the Applicant or the involved RU fails to meet the written or electronical demand for collateral in the cases pursuant to Sections <u>5.9.2 lit. a)</u> and b) or <u>7.3.1.4.10 a</u>)- notwithstanding the legal consequences stipulated in Sections <u>5.9.2 resp.</u> <u>7.3.1.4.10</u> within 20 working days or to avert furnishing such collateral by making monthly advance payments,
- d) the Applicant or the involved RU commits a major breach of an obligation arising from Section 3.3.4.2 e) or commits a breach of Section 3.3.4.2 d) or if
- e) the Applicant or the involved RU fails to fulfil other obligations arising from Sections 3.2.1.1 to 3.3.4.3 despite receiving three written or electronic warnings issued at appropriate intervals.

# 3.3.4.4.3. Cancellation of Contracts

#### a) Cancellation of a Train Path Contract (§ 60 ERegG)

If an Applicant cancels more than 30% of the monthly train-path kilometres of a train-path contract from the working timetable, DB InfraGO AG shall terminate the entire train-path contract for the remaining term from the month following the determination. To reach the threshold value, cancellations free of charge in accordance with Section 5.6.4 Subsection 2, indent 3 are not taken into account. A capacity provision fee shall be charged to the Applicant for the cancelled train path contract in accordance with Section 5.6.8 shall be charged.

The evaluation period comprises 30 consecutive days. The first day considered is the day of the timetable change and the evaluation begins 30 days after the timetable change.

All train paths that are considered to be contiguous in accordance with the conditions of Section 4.2.1.10 are to be regarded as contiguous train paths.

Only cancellations that are due to non-economic reasons and that are beyond the control of the Applicant are not attributed to the above-mentioned circumstances. In particular, cancellations due to

- network-induced changes to the ENV by DB InfraGO AG,
- infrastructural reasons beyond the control of the DB InfraGO AG or
- Strike (both at the Applicant and the IM).

Furthermore, cancellations that become necessary due to factory holidays of the applicant's client that only become known after the start of the application phase for the working timetable are not included if the cancellation is made immediately after the factory holidays are announced.

Cancellations, e.g. due to a lack of rolling stock, staff shortages, insufficient reserves or order cancellations, are taken into account when calculating the cancellation rate.

DB InfraGO AG informs the Applicant within the first seven working days after the end of the evaluation period that the quota was exceeded in the relevant evaluation period and gives the Applicant the opportunity to explain that it did not utilise the quota for non-economic reasons for which it is not responsible. The Applicant has three working days after being notified that the quota has been exceeded to provide this explanation.

DB InfraGO AG checks the Applicant's feedback and informs the Applicant of the result of the check. If DB InfraGO AG informs the Applicant that the train path contract is to be cancelled, the cancellation will take effect at the start of the next evaluation period. If notification of the impending cancellation is given less than 6 working days before the start of the next evaluation period, the cancellations for all Applicants are executed at the start of the next but one evaluation period.

If it is determined during the evaluation that at least 30% of the train-path kilometres were cancelled in the evaluation period, but the first month of the train-path contract in the evaluation period contains fewer than five days of traffic, the cancellation rate for this train-path contract is not evaluated until the next evaluation period.

# b) Cancellation of an Ongoing Contract for the Usage of Capacities in Service Facilities (§ 43 (4) ERegG)

The special right of cancellation for an ENV-SE pursuant to § 43 (4) ERegG remains unaffected.

#### c) Cancellation of a Current SNV

If the right from an SNV pursuant to § 20 (1) in conjunction with (3) ERegG within one month of the start of a working timetable period or the agreed start of utilisation is not exercised in whole or in part for reasons for which the Applicant is responsible, and if an application has been submitted by a third Applicant, DB InfraGO AG may terminate the agreement with immediate effect. The Applicant who has been given notice of termination in accordance with sentence 1 remains obliged to pay compensation for the damage caused by the termination of the agreement. In particular, it must pay DB InfraGO AG the lost remuneration for the use of the infrastructure.

#### 3.3.4.4.4.

The Applicant or involved RU, which - at the time of the publication of changes to the INB or the increase of charges - are party to a long-term ENV-SE, shall have the right to terminate this ENV-SE in writing or by e-mail within a period of one month (from the date of publication of the INB respectively of the date increase in charges) with effect from the entry into force of the change. This shall not apply if the changes to the INB or the increase in charges does not affect the specific object of use, and not for changes to the INB during the year. Cancellation by e-mail must be sent to the region responsible for the respective service facility as specified in Section 1.6.1.

With regard to ENV-SE concluded for at least two working timetable periods, the following special termination provisions apply following the first working timetable period:

DB InfraGO AG is entitled to carry out infrastructure modifications on the usage object covered by the contract if such modifications become necessary as a result of requirements planning measures or other important reasons. The following shall be deemed important reasons:

- I higher capacity utilisation of the rail network (increased number of trains) or
- an improvement in the performance quality of the rail network (increased punctuality rate) or
- an overall reduction in journey and transport times.

If, in these cases, the usage object covered by the contract can no longer be used or if use thereof is restricted, DB InfraGO AG may terminate the ENV-SE. The Applicant must receive notification of the termination at least 27 weeks before the planned start date of the usage. If a viable alternative is available for the lost or restricted usability of the usage object, DB InfraGO will offer such an alternative for the remaining term of the terminated ENV-SE. DB InfraGO AG will only terminate the ENV-SE if no agreement can be reached with the Applicant concerning the future use of the usage object.

# 3.3.4.5 Industrial Safety

The rights and duties of the contracting parties arising from industrial safety shall remain unaffected, particularly with regard to § 8 German Industrial Safety Act (ArbSchG).

# 3.3.4.6 Data Storage / Data Processing

# 3.3.4.6.1. Data Storage / Data Processing in relation to ENV and ENV-SE

- a) DB InfraGO AG is entitled to transmit data resulting from the application documents for the application of a train path or the use of a service facility or the corresponding contract implementation, in the necessary scope to insurance companies for risk appraisal and for handling insurance cases.
- b) DB InfraGO AG is furthermore entitled to keep general contract, accounting and service data in data collections and to forward such data to its personnel where necessary for usage of the infrastructure.
- c) In addition, the DB InfraGO AG is entitled to forward data about the usage of the train paths and capacaties in service facilities used by the Applicant or involved RU to other RIUs for purpose of billing infrastructure services or operation of passenger information systems.
- d) DB InfraGO AG is entitled for reasons associated with guaranteeing the safety of and facilitating railway transport, to transfer data from the train path application, application for the usages of capacities, timetable information and the actual transport movements to safety authorities and service providers, especially DB Sicherheit GmbH and Corporate Security, which are bound by confidentiality.

#### 3.3.4.6.2. Data Storage / Data Processing in relation to SNV and Station Utilisation

- a) DB InfraGO AG is entitled to transmit data resulting from the registration of an SNV or the contract implementation, in the necessary scope to insurance companies for risk appraisal and for handling insurance cases.
- b) DB InfraGO AG is furthermore entitled to keep general contract, accounting and service data in data collections and to forward such data to its personnel where necessary for usage of the station.
- c) In addition, the DB InfraGO AG is entitled to forward data about the of the stations used by the Applicant to other IMs insofar as this is necessary for the billing of infrastructure services.

# 3.3.4.7 Liability

# 3.3.4.7.1. Liability in Accordance with Statutory Provisions; Exemption

Each contracting party shall be liable in the event of a breach of contractual or non-contractual obligations in accordance with the statutory provisions, unless the INB contain provisions to the contrary. The contractual partner liable for compensation hereunder shall indemnify the other contractual party and its employees against claims by third parties.

#### 3.3.4.7.2. Damage to Property

In the relationship between DB InfraGO AG and the Applicant or the involved RU, compensation for own damage to property is excluded. This shall not apply if the damage to property of a party involved exceeds the amount of 10,000 euros; nor shall it apply if a party involved is guilty of

intent or gross negligence or if, in addition to the parties' own damage to property, third party damage to property or personal injury is to be compensated.

#### 3.3.4.7.3. Damages

DB InfraGO AG and the Applicant or the involved RU are liable for damages - irrespective of the legal grounds - in the event of malice and gross negligence.

In the event of simple negligence, the DB InfraGO AG and the Applicant or the involved RU shall only be liable, subject to a milder standard of liability in accordance with statutory provisions (e.g. due diligence in its own affairs),

- a) for damages resulting from loss of life or injury to body or health,
- b) for damages to property in accordance with the above Section 3.3.4.7.2 and
- c) for damages only from the not insignificant breach of a material contractual obligation (obligation whose fulfilment is essential for the proper execution of the contract and on whose compliance the contractual partner regularly relies and may rely); in this case, however, liability is limited to compensation for foreseeable, typically occurring damages.

# 3.3.4.7.4. Third Party Liability Act, Attribution of Fault, Settlement between Joint and Several Debtors

The limitations on liability under Section <u>3.3.4.7.3</u> also apply in the event of breaches of duty by or for the benefit of persons for whom DB InfraGO AG as well as the Applicant or involved RU are re-sponsible under statutory provisions.

If the DB InfraGO AG and the Applicant or the involved RU are liable as joint and several debtors for any damage to a third party, the limitations on liability under Section 3.3.4.7.3 and this Section 3.3.4.7.4 will not apply in relation to the settlement between joint and several debtors in the internal relationship between DB InfraGO AG and the Applicant or the involved RU.

# 3.3.4.7.5. Data Forwarding

If an Applicant causes damage to another Applicant, the DB InfraGO AG is entitled to communicate the data of the Applicant causing the damage to the injured Applicant.

# 3.3.4.7.6. Lump-Sum Claims Settlement for pure Financial Losses

DB InfraGO AG offers the Applicant or the involved RUs the option of a lump-sum claims settlement for pure financial losses. Explicitly not covered by this regulation are personal injury and damage to property and the resulting financial losses. Provisions relating to the performance scheme in accordance with Section 5.7 or the automatic charge minimisation in accordance with Section 5.6.5.1.1 remain unaffected.

A lump-sum claims settlement can be applied to claims with a value of up to EUR 250,000 in the context of the following claims clusters:

- 1. non-/understaffing of signal boxes
- 2. overrunning of construction measures
- 3. infrastructure deficiencies
- 4. delayed provision of ZvF end pieces for "A measures" (A-Maßnahmen)

With regard to the aforementioned damage clusters 1 to 3, there is the possibility of lump-sum compensation for additional kilometres in SPFV and SGV or for cancelled kilometres in SPNV in cases in which no emergency bus services are claimed in accordance with Section 5.6.7. Damage cluster 4 applies irrespective of the respective type of transport in relation to trains and transport days included in the ZvF.

Corresponding standard cost rates for flat-rate claims settlement apply to claims in the aforementioned claims clusters.

The application of the standard cost rates by DB InfraGO AG requires the claim for damages to be transmitted via the NetzCockpit (NeCo) of DB InfraGO and an explicit agreement in the claim form. The NeCo can be accessed on the Internet at the following address:

# www.dbinfrago.com/neco

After examining the damage report, DB InfraGO AG submits a settlement offer to the Applicant or involved RU on the basis of the standard cost rates if the relevant conditions are met. If the Applicant or the involved RU accepts the settlement offer, the substantive processing of the case is completed and the corresponding amount is paid. If the Applicant or the involved RU rejects the settlement offer, the Applicant or involved RU is free to assert its claim again in full via NeCo without agreeing to the use of standard cost rates.

By accepting the settlement offer, the Applicant or the involved RU confirms that payment of the specified amount settles all claims against DB InfraGO AG in connection with the specific claim, whether known or unknown. In the case of an involved RU pursuant to § 22 ERegG, the consent of the third-party company is required to conclude the settlement. The existence of consent can be declared by means of an express declaration using the input form in NeCo.

The Terms and Conditions of Use concerning NeCo are part of these INB as Annex 3.4.3.1.

#### 3.3.4.8 Responsibility and Liability for Environmental Damage

If environmentally dangerous emissions are generated in conjunction with the traffic operations of the Applicant or involved RU or water dangerous substances emanating from operating supplies used by the Applicant or involved RU enter the ground or railway operations are threatened by an explosion, fire or other hazard, the Applicant or involved RU is required to report this to DB InfraGO AG's next manned operating control points without delay. This report in no way diminishes the responsibility of the Applicant or involved RU to take immediate countermeasures and fulfil its legal duties. Should the dangerous situation pursuant to sentence 1 above make it necessary to vacate infrastructure facilities or parts thereof, the causing Applicant or involved RU shall bear the ensuing costs.

The Applicant or involved RU shall take all necessary measures to remove any released environmentally dangerous substances if this has occurred in respect of its own transport services – even if the blame lies elsewhere.

DB InfraGO AG shall be entitled to arrange for such measures to be adopted at the expense of the Applicant or involved RU, after having previously granted the Applicant or the involved RU a period of grace to carry out the measures unless there is imminent danger.

The handling of liquids hazardous to water within the meaning of the AwSV, e.g. the handling, filling or storage of such substances or their use, e.g. for removing graffiti, is not permitted. This does not apply to oil transfer points as defined in Section <u>7.3.1.2.4.10</u> which are listed in the list of service facilities under the link

#### www.dbinfrago.com/serviceeinrichtungen.

The Applicant or the involved RU undertakes to refuel its vehicles only at points set up for this purpose where adequate water pollution control is guaranteed by means of structural installations.

When using installations/service facilities of DB InfraGO AG the Applicant or the involved RU shall comply with all applicable legal and sublegal provisions in public law, particularly legislation on dangerous goods, soil and water protection and imission control, and to fulfil all provisions, decisions and resolutions imposed by the authorities regarding the use of the assets. This shall also apply where these are issued to DB InfraGO AG as the operator of the assets and DB InfraGO AG in-forms the Applicant or the involved RU of them. If there are restrictions on the work and activities in certain installations/service facilities or their use beyond those based on the

aforementioned legal provisions, i.e., due to separate, provisions, decisions and resolutions, these shall be pub-lished via the APN (see Section 7.3.1.6.1.1).

DB InfraGO AG reserves the right to conduct inspections, without prior notification, to investigate compliance with the requirements and to prohibit operation where breaches are identified. If DB InfraGO AG or one of its affiliated companies pursuant to § 15 German Company Act (AktG) or the Federal Republic of Germany (Federal Railway Property) should face claims under public and/or private law because of breaches committed by the Applicant or the involved RU, the Applicant or the involved RU undertakes to indemnify them unconditionally from all costs incurred accordingly by such a claim. It also undertakes to provide all information that sheds light on how the service facility in question was used and is currently being used.

If DB InfraGO AG is obliged as the party with sole vicarious liability to remedy any environmental damage caused, even if not culpably, by the Applicant or the involved RU, the Applicant or the involved RU shall pay the costs incurred by DB InfraGO AG. If DB InfraGO AG as owner or one of its affiliated companies pursuant to § 15 German Company Act (AktG) or the Federal Republic of Germany (Federal Railway Property) should face claims under public and/or private law because of contamination caused by the Applicant or the involved RU, the Applicant or the involved RU undertakes to indemnify them unconditionally from all costs incurred accordingly by such a claim. Any compensation claims of the Applicant or the involved RU on the indemnified entities pursuant to § 24 (2) Federal Soil Protection Law (BBodSchG) and/or § 9 (2) Environmental Damage Act (USchadG) are ruled out. Otherwise the statutory provisions apply.

# 3.3.5 General Terms and Conditions for the Use of Passenger Platforms of DB InfraGO AG and RNI

# 3.3.5.1 Information from the Applicant to the DB InfraGO AG and RNI

#### 3.3.5.1.1. Traveller Information at RNI

To ensure passenger information the Applicant ensures that RNI has at least the following information - transmitted via the data transfer interface in good time before the departure of the train:

Special features: e.g. exceptionally high passenger volumes, passengers with special care needs.

#### 3.3.5.1.2. Passenger Counting at Passenger Platforms of DB InfraGO AG and RNI

# 3.3.5.1.2.1. Passenger Counting at Passenger Platforms of DB InfraGO AG

Results of passenger counting or qualified estimates of passenger fingers (embarking and disembarking of all trains of the Applicant) per day (broken down into Monday - Friday, Saturdays and Sundays and public holidays) and station shall be provided by the Applicant to DB InfraGO AG once a year, by 30 June at the latest, free of charge. The format available at the following link is to be used for this purpose:

#### www.dbinfrago.com/reisendenzahlen.

This data is required for the dimensioning infrastructure systems, complying with the safety regulations, approval procedures from fund providers and for working out the classification of the individual stations in the station categories.

To ensure sufficient quantity planning for the station infrastructure for building projects in accordance with the existing passenger volume and for safety in the event of fire or evacuation in regular service, the Applicants shall provide DB InfraGO AG with the number of passengers embarking and disembarking and the number of passengers on the train (train occupancy) for underground stations and above-ground stations in platform halls for each train (train number) in writing for every third year by 30 June (for the first time by 30 June 2017). These are to be broken down into Monday to Friday, Saturdays and Sundays and public holidays. The scheduled arrival and departure times of the train must be indicated.

For above-ground Stations without platform halls, the maximum number of passengers embarking and disembarking and the maximum train occupancy must provided on request for defined building projects for each platform edge on the basis of passenger counting results or qualified estimates, regardless of the train, time of day and day of the week.

The DB InfraGO AG will treat the data provided confidentially.

# 3.3.5.1.2.2. Passenger Counting on RNI Passenger Platforms

Results of passenger counts or qualified estimates of passenger numbers (embarking and disembarking of all trains of the Applicant) per day (subdivided according to Monday to Friday, Saturdays and Sundays and public holidays) and stations shall be made available by the Applicant to RNI free of charge once a year, by 30 June at the latest. This data is necessary for the dimensioning of the rail infrastructure assets, the implementation of safety requirements and the approval procedures of the funding providers. RNI will treat the data provided confidentially. For this purpose, the format available under the following link is to be used: <a href="https://www.deutschebahn.com/regionetz">www.deutschebahn.com/regionetz</a>.

# 3.3.5.1.3. Total Failure of the Platform Lighting

The total failure of the platform lighting on platforms of RNI used by the Applicant must be reported immediately by the train crew of the Applicant to the relevant regional office, which can be found on the Internet at <a href="https://www.deutschebahn.com/regionetz">www.deutschebahn.com/regionetz</a>.

The total failure of platform lighting on DB InfraGO AG passenger platforms used by the Applicant must be reported immediately by the Applicant's train crew to the responsible 3-S Centre of DB InfraGO AG. For this purpose, DB InfraGO AG provides the Applicant with a list of 3-S Centres with the corresponding telephone numbers.

#### 3.3.5.2 Information Duties of the Applicant in the Case of Operations Disturbances

#### 3.3.5.2.1.

In the event of stops at RNI passenger platforms, the Applicant shall immediately inform the respective regionally responsible body (cf. <u>3.3.5.1.3</u>) about significant disruptions of operations/delays in the train running which are not caused by RNI.

In the event of stops at DB InfraGO AG passenger platforms, the Applicant shall immediately inform the 3-S Centre responsible in each case of any significant disruption of operations/delays in train running which are not caused by DB InfraGO AG.

#### 3.3.5.2.2.

RNI shall inform the Applicant immediately of any significant disruptions to stops at RNI passenger platforms that are caused within the RNI's area of responsibility. In addition, the RNI will pass on to the Applicant all information available to it that is relevant to operations. No liability is accepted for information provided by third parties.

DB InfraGO AG shall inform the Applicant immediately of any significant disruptions to stops at DB InfraGO AG passenger platforms that are caused by DB InfraGO AG. In addition, DB InfraGO AG will pass on to the Applicant all information available to it that is relevant to operations. No liability is accepted for information provided by third parties.

#### 3.3.5.3 Deviations from the Agreed Stops

Deviations from the stops stipulated in the SNV for reasons outside DB InfraGO AG's or RNI's area are part of the general operating risk. They shall be borne by and at the risk of the contracting party affected by them in the individual case and shall not authorise the latter to deny its contractual rights and obligations. Contractually agreed service quantities (train stop) are always subject to the corresponding charges, unless the deviations result from DB InfraGO AG's or RNI's area

of responsibility. Exemption of the contracting partner from its obligation to make counter-performance is subject to the generally valid regulations under civil law.

# 3.3.5.4 Passenger Information on RNI Platforms

#### 3.3.5.4.1.

RNI reserves the exclusive right to provide facilities at the passenger platforms solely for the purpose of informing passengers about the current train and operating situation of the trains of the Applicant based on the data available to it, depending on the technical equipment of the respective station.

#### 3.3.5.4.2.

In addition, the Applicant is authorised to forward further data available to it on the train and operating situation to RNI via intersections and transfer points specified by RNI for the purpose of informing the travellers. RNI will inform passengers about the current train and operating situation depending on the technical equipment at the respective station.

#### 3.3.5.4.3.

For passenger platforms where RNI does not actually provide information on the current train and operational situation, the Applicant/RU is authorised to provide information on the current train and operational situation of its own trains.

# 3.3.5.5 Passenger Information at Passenger Platforms of the DB InfraGO AG

# 3.3.5.5.1. General Information

Depending on the technical equipment in the relevant station, DB InfraGO AG reserves the exclusive right to inform passengers dynamically (visually and/or acoustically) about the current position and operational situation of the trains of the Applicant as well as about replacement and emergency bus services on the basis on the data available to it.

# 3.3.5.5.2. Data Transfer

For the purpose of passenger information, including the creation of timetable notice, the Applicant must supply data to a data transfer interface provided by DB InfraGO AG or by a service provider appointed by DB InfraGO AG and appointed to the RU.

#### 3.3.5.5.3. Timetable-Relevant Data

The Applicant must provide the data in accordance with the following provisions, hereinafter referred to as timetable-relevant data, by 15 October of each calendar year:

- Times: Departure time, arrival time, waiting times per station stop,
- Track details
- Route information: Departure station, destination station, direction station, interim stops, via stations, stopping stations (remaining journey),
- Train information: Train type (category abbreviation and full name), train number (also operational train number if different from servcie/transport-related train number), train length (wagon train length plus traction unit) over buffers (stated precisely in metres with two decimal places), days of service, details of the type of stop (if stop is only for boarding or alighting), order of train portions in the case of trains that divide en route, through carriages with destination and days of service; when delivering the timetable-relevant data, a "construction variant" feature/attribute must be supplied for construction-related adjustments,
- Designation of one or more persons or offices who are authorised to make or receive legally binding statements on behalf of the Applicant and to provide the necessary information, for example to correct or supplement data provided, and
- Information about disabled access and disabled compartments.

In addition, the Applicant has the option of providing the following data, hereinafter referred to as "optional data":

- Train information: Line number (e.g. RE 3, OE 60), train name, supplement information, network information,
- Train services: Train restaurant, bicycle compartment, first-class section,
- Train formation: Wagon formation, block formation.

# 3.3.5.5.4. Current Operating Situation

To ensure the provision of passenger information, the Applicant shall ensure that the DB InfraGO AG is informed via the channels specified in Section  $\underline{3.3.5.5.2}$  at least the following information is available in good time before the train departs:

- Deviations from timetable-relevant data: Arrival and departure times per stop station and route of the train with all stops of the train, operation of replacements and emergency bus services
- Special aspects: e.g. unusually high passenger volume of travellers, passengers needing special assistance.

The Applicant is also entitled to forward any available data on the position and operational situation of trains, as well as on replacement and emergency bus services via the data transfer interface specified in Section 3.3.5.5.2.

If the Applicant submits changes to the data specified in section <u>3.3.5.5.3</u> and there are also track modifications from DB InfraGO AG, the track modifications from the DB InfraGO AG are decisive.

In stations where the DB InfraGO AG does not actually provide information about the current train and operating situation and about replacement and emergency bus services, the RU / the Applicant is authorised to provide information about the current train and operating situation of its own trains and about its own replacement and emergency bus services. A licence agreement must be concluded with the DB InfraGO AG for this purpose.

# **3.4 Specific Access Requirements**

#### 3.4.1 Rolling Stock Requirements

The Applicant or the involved RU must ensure that the deployed rolling stock will operate safely and without causing any faults or disruptions on the infrastructure managed by AG.

#### 3.4.1.1 Homologation

As a rule, deployed rolling stock must be have undergone homologation for use on rail network and in the service facilities of DB InfraGO AG. That means that the Applicant or the involved RU must hold

- acceptance pursuant to EBO or
- an authorisation for use pursuant to TEIV or
- an authorisation for use pursuant to the EIGV or
- an authorisation for the placing on the market of vehicles on the DB InfraGO AG network pursuant to Directive EU 2016/797

for all rolling stock to be used (see Section <u>3.2.3</u>). Fehler! Verweisquelle konnte nicht gefunden werden. It must also have a liability insurance according to <u>3.2.5</u>.

# 3.4.1.2 Non-Fulfilment of Rolling Stock Requirements

- a) The Applicant or the involved RU shall be exclusively responsible for carrying out inspections and the maintenance of its rolling stock in compliance with legal and legal subordinate provisions. Outside vehicles registered in the fleet of the Applicant or the involved RU, or any vehicles taken over from other Applicants or the involved RUs under special arrangements shall be deemed to be the vehicles of the Applicant or the involved RU. Should DB InfraGO AG nonetheless be called to account for inspections or maintenance work incompletely or inexpertly carried out or not carried out at all, Section <u>3.3.4.7</u> shall apply accordingly.
- b) Should any violation by the Applicant or the involved RU of its obligations under the guidelines detailed in Section 3.2.1.2 or the provisions of this paragraph necessitate the withdrawal of vehicles operated by the Applicant or the involved RU, then the Applicant or the involved RU shall remove these vehicles from the rake forthwith at its own expense. Otherwise, DB InfraGO AG shall itself remove the vehicle(s) at the expense of the Applicant or the involved RU or else arrange for it/them to be removed at the expense of the Applicant or the involved RU. This is also deemed to apply in respect of the subsequent stabling of vehicles. Section 3.3.4.1.1 applies accordingly.

# 3.4.2 Staff Requirements

- a) The Applicant or the involved RU is responsible for persons it deploys (including third-party employees) possessing the requisite qualifications and knowledge (including any requisite locational and line knowledge) and for these qualifications and knowledge being maintained for the duration of the ENV or ENV-SE, including by means of professional development. Insofar as the deployed persons constitute company officials within the meaning of Section 47 of the Germany Railway Construction and Operating Regulations (EBO), these persons must satisfy the requirement of the EBO and have a good command of both spoken and written German. For border-crossing line Sections, special rules may be applicable according to the operating regulations (see 3.2.1.2.3).
- b) if requested to do so, the Applicant or the involved RU must prove that it has satisfied the obligations incumbent upon it under this INB, including insofar as these concern its personnel.

#### 3.4.3 Exceptional Transport

Transports that make special demands of the service facilities because of their outer dimensions, weight or nature (e.g. load capacity of bridge constructions, route class, vehicle contour) or which can only be carried under special technical or operational conditions are deemed to be special consignments (aT) (cf. Technical Network Access Conditions, Annex 3.2.1.2.2).

#### 3.4.3.1 aT Feasibility Study

An aT feasibility study is to be commissioned at DB InfraGO AG for the application by aT, excluding over-sized vehicles for the conveyance of passengers pursuant to Section 3.4.3.2, in accordance with the provisions the Technical Access Conditions (Annex 3.2.1.2.2), with said study determining and presenting the relevant, transport-specific conditions of conveyance.

The conditions determined as a result of the aT feasibility study are to be observed when using the DB InfraGO AG rail infrastructure. To this end, the aT feasibility study requires the Applicant to carry out an "operational programme study for aT and test runs" in accordance with Section 5.4.9 before applying for a train path in ad hoc services, if necessary.

The aT feasibility study will be prepared within 14 working days (or 2 months for special transports) after being commissioned. Requests for a.T. feasibility studies must be submitted by use of the IT-tool MaTeo.

The IT-tool MaTeo is available on the internet:

www.dbinfrago.com/mateo

Further information concerning access to and use of MaTeo are included in Annex 3.4.3.1.

The preparation of an aT feasibility study is an additional service by DB InfraGO AG within the mean-ing of Section 5.4.2 if, for out-of-gauge transports (with or without heavy load), including the re-striction values of tables  $2_1$  and  $2_3$  (UIC Loading Guidelines Section 1), the loading gauge is ex-ceeded above and beyond the outline shown in Annex 5.4.2.

A transport supervision by a DB InfraGO AG employee (operational supervisor aT) as specified in the feasibility study aT, in accordance with the provisions of the technical network access conditions (Annex 3.2.1.2.2), is an additional service provided by DB InfraGO AG pursuant to Section 5.4.8.

Sections  $\underline{4.7.1}$  and  $\underline{5.4.2}$  contain provisions on the aT application and the costs of preparing an aT feasibility study. Section  $\underline{5.4.8}$  contains provisions on the costs of the "operational supervisor aT".

# 3.4.3.2 Navigability Assessment

For applications for oversized vehicles for the conveyance of passengers a navigability assessment must be applied for in accordance with Technical Access Conditions, Section E.4 to E.8 (Annex 3.2.1.2.2). If the result of the navigability assessment is that the over-sized vehicle can be operated without restriction, then light room clearance approval is granted.

The preparation of a navigability assessment is an additional service by DB InfraGO AG within the meaning of Section 5.4.3.

Section 5.4.3 contains provisions on the costs of preparing a navigability assessment.

# 3.4.4 Dangerous Goods

The transportation of dangerous goods is governed by the Transport of Dangerous Goods Act and the corresponding regulations such as the GGVSEB (including the RID).

More details about the transportation of dangerous goods are provided in Sections  $\underline{2.4.3}$  and 4.7.2.

#### 3.4.5 Test Trains and Other Special Cases

# 3.4.5.1 Transfer Journey

Conditions for transfer journeys also in cases of accidents are based on the stipulations of the EBA.

# 3.4.5.2 Approval

The conditions and requirements of DB InfraG AG for preparing and conducting test runs are published at:

www.dbinfrago.com/probefahrten.

# 3.4.5.3 Proof of Bridge Compatibility

An application must be made by the Applicant for the provision of evidence with regards static and dynamic bridge compatibility in order to assess the deployment of trains (new vehicles, existing vehicles following modification when there are changes to geometry and axle load).

#### 3.4.6 Limit Loads for Trains

The possible limit loads for rail freight trains on DB InfraGO AG's routes can be found in the IT-tool Grenzlastanzeiger / GretA (limit load indicator).

GretA is available on the internet:

www.dbinfrago.com/greta

The limit load depends on the technical parameters of the traction units to be used as well as on the technical parameters of the line.

For train paths for rail freight transport, as a matter of principle only traction units may be used for which standard limit loads are available for the railway network of DB InfraGO AG.

The standard limit loads specified for a wagon train length of 700 m are binding for the train path application.

For trains of rail passenger transport, a limit load consideration is not required as a rule. Irrespective of this, it is possible to carry out an individual limit load calculation.

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- certain rail freight trains are to be used to carry higher limit loads than those specified there and/or
- traction unit variants are to be used for which, according to the limit load indicator, no standard limit loads are yet available for the railway network of DB InfraGO AG,

an individual limit load calculation valid for the intended traffic period must be commissioned. Once a train- and route-specific individual limit load calculation has been commissioned, it will be checked whether and, if so, under what conditions higher limit loads are possible. The results of the individual limit load calculation are valid up to the gross load hauled and/or length of the train specified there.

An individual limit load calculation is provided within 15 working days after commissioning.

The commissioning for the individual limit load calculation must be submitted by use of the IT-tool GretA.

Registration for GretA (login) takes place via the DB NetzCockpit. Further details can be found in the Terms of Use for NetzCockpit (**Annex 3.4.3.1**).

Regulations governing train path applications for trains with an individual limit load calculation are contained in Section 4.7.3.

#### 3.4.6.1 Fallback Levels in the Event of GretA Failure

#### a) Standard Limit Load

If GretA is not available or if the Applicant or the involved RU would like to provide the standard limit loads in its own systems, the current data can be retrieved via <a href="www.dbinfrago.com/grenzlast">www.dbinfrago.com/grenzlast</a>.

#### b) Individual Limit Load

If GretA is unplanned and not available for a longer period of time, it is possible to commission an individual limit load calculation using the form provided at <a href="www.dbinfrago.com/formulare">www.dbinfrago.com/formulare</a>. This is to be sent by e-mail to the respective start region.

Central Region: <a href="mailto:egb-mitte@deutschebahn.com">egb-mitte@deutschebahn.com</a>
Northern Region: <a href="mailto:egb-nord@deutschebahn.com">egb-nord@deutschebahn.com</a>
Eastern Region: <a href="mailto:egb-sued@deutschebahn.com">egb-sued@deutschebahn.com</a>
Southern Region: <a href="mailto:egb-sued@deutschebahn.com">egb-sued@deutschebahn.com</a>

Southeastern Region: <a href="mailto:egb-suedost@deutschebahn.com">egb-suedost@deutschebahn.com</a>
Southwestern Region: <a href="mailto:egb-suedwest@deutschebahn.com">egb-suedwest@deutschebahn.com</a>

Western Region: egb-west@deutschebahn.com

# 3.4.7 Implementation of Regulation (EU) No. 1304/2014

In the following section, DB InfraGO AG implements Regulation (EU) No 1304/2014 of 26 November 2014 concerning the technical specification for interoperability relating to the subsystem "rolling stock - noise" and amending Decision 2008/232/EC and repealing Decision 2011/229/EU, as amended on 8 September 2023 [hereinafter: "Regulation (EU) No 1304/2014"].

# 3.4.7.1 Operating Restriction in accordance with Article 5a of Regulation (EU) 1304/2014

In accordance with Article 5a of Regulation (EU) 1304/2014, the operation of trains with noisy freight wagons on quieter routes of the standard gauge public rail infrastructure of the German rail network will be prohibited from the start of the 2024/25 working timetable on 15 December 2024. A passenger train in which one or more freight wagons are used is treated as a freight train and is therefore also subject to this legal prohibition. Even the use of just one noisy freight wagon in a train means that this train is subject to this operating restriction.

The cases listed in point 7.2.2 of the Annex to Regulation (EU) 1304/2014 are exempt from this operating restriction.

# 3.4.7.2 Definition of "Noisy Freight Wagons"

The definition of the term "noisy freight wagon" can be found in Art. 5a of Regulation (EU) 1304/2014.

This means that freight wagons that fall under Regulation (EU) 321/2013 and do not fall into one of the following case groups

- Freight wagons with EC declaration of verification in accordance with Decision 2006/66/EC
- Freight wagons with EC declaration of verification in accordance with Decision 2011/229/EU
- Freight wagons with EC declaration of verification in accordance with the Annex to Regulation (EU) 1304/2014
- Freight wagons equipped with the following:
  - Friction elements for tread-braked wheels covered by an EC declaration of conformity in accordance with the Annex to Regulation (EU) 1304/2014
  - Friction elements for tread-braked wheels listed in Appendix G of the Annex to Regulation (EU) 1304/2014
  - Brake discs for the service brake function
- Freight wagons equipped with the composite brake blocks listed in Appendix E of the Annex to Regulation (EU) 1304/2014 for the service brake function, whereby only the operation of these wagons on quieter lines is possible in accordance with the specifications described in Appendix E1 of the Annex to Regulation (EU) 1304/2014

of point 7.2.2.2 of the Annex to Regulation (EU) 1304/2014 are covered by the operating ban on quieter routes.

# 3.4.7.3 Definition of "Quieter Routes"

In accordance with the definition of "quieter routes" pursuant to Article 5b of Regulation (EU) 1304/2014, DB InfraGO has designated lines as quieter, which can be viewed in the ISR under "Belongs to a quieter railway route" in the "Infrastructure" tab.

#### 3.4.7.4 Train Path Applications

Applicants are obliged to notify with the train path application the use of at least one noisy freight wagon within the meaning of Article 5a of Regulation (EU) 1304/2014 by accordingly clicking the field "noisy".

By clicking the "quiet" box, the Applicants indicate that no noisy freight wagons are being used without authorisation.

Section 2(11) of Guideline 402.0202 defines when a train is considered "noisy" or "quiet" for the train path application.

Further information on the requirements of Regulation (EU) 1304/2014 for train path applications can be found in Guideline 402.0202.

#### 3.4.7.5 Train Path Construction when Allocating Trains with Noisy Freight Wagons

Train path applications for trains with at least one noisy freight wagon within the meaning of Article 5a of Regulation (EU) No 1304/2014 on quieter routes are not considered plausible unless an exception in accordance with No. 7.2.2 of the Annex to Regulation (EU) No 1304/2014 applies or the allocation of this train path is exceptionally permitted in accordance with Section 3.4.7.6 of the INB.

# 3.4.7.6 Regulations for Operation on Quieter Routes

#### a) Special Regulations for Disturbed Operation

In order to counteract capacity restrictions or operational restrictions due to vehicle defects, extreme weather conditions, accidents or other events as well as disruptions to the infrastructure, noisy freight wagons that do not fall under the case groups in No. 7.2.2.2 of the Annex to Regulation (EU) 1304/2014 may run on quieter routes for the duration of limitation/restriction in accordance with No. 4.4.1 of the Annex to Regulation (EU) 1304/2014.

This exception applies to the allocation of train path applications with noisy freight wagons that do not fall under the case group of No. 7.2.2.2 of the Annex to Regulation (EU) 1304/2014 if there is a longer disruption and there is no viable alternative, i.e. non-quieter route for these runs. This also applies to cases where already completed ENVs are adapted due to construction work.

In order to normalise the operational situation, Guideline 420.02 applies without restriction for the duration of the disruption. In this case, noisy freight wagons that do not fall under the case groups in No. 7.2.2.2 of the Annex to Regulation (EU) 1304/2014 may be rerouted to quieter routes if the existing and allocated alternative, i.e. non-quieter route, is not available due to the disruption.

# b) Special Regulations for Infrastructure Work and Wagon Maintenance

If a maintenance workshop can only be reached via a quieter route, then in accordance with No. 4.4.2 of the Annex to Regulation (EU) 1304/2014, a train carrying at least one noisy freight wagon that does not fall under one of the case groups in accordance with No 7.2.2.2 of the Annex to Regulation (EU) 1304/2014 may run on this route for the purpose of carrying out maintenance.

For infrastructure works where a quieter route is the only suitable alternative, Section  $\underline{3.4.7.6 \text{ a}}$  applies.

# 3.4.7.7 Checking the Consist Lists after the Train Run

DB InfraGO regularly carries out spot checks to ensure that no noisy freight wagons are used on quieter routes, unless the use of noisy freight wagons can be based on an exceptional circumstance. DB InfraGO AG therefore carries out random checks on 5% of the allocated train paths.

To perform the random sample check, DB InfraGO AG aks the Applicants to provide the full consist list of the train included in the random sample inspection within 3 weeks.

The data from the consist lists is compared with the data from DB InfraGO AG's databases.

To analyse the data electronically, the form provided by DB InfraGO AG under:

www.dbinfrago.com/schienenlaermschutzgesetz

# must be filled out and sent to the e-mail address schienenlaermschutzgesetz@deutschebahn.com

or provided via the IT interface provided by DB InfraGO AG. So this form can be allocated to the Individual Usage Agreement, the train number and day of service must be stated in the subject line of this e-mail. The RU shall keep safe all consist lists for at least 12 months. Instead of sending the consist lists, DB InfraGO AG shall be notified that the train has been cancelled where a train run does not take place.

If the Applicant does not send the consist list or no notification is made that the train has been cancelled within 3 weeks after the train run, the Applicant is asked once to submit the consist list within a reasonable period or to supply the notification regarding the cancelled train run. If the consist list is not sent within the deadline despite the request, the run train is subsequently recorded as noisy.

The data on wagons already contained in the database for the 2020/21 working timetable period are treated as permissible on quieter routes within the meaning of Regulation (EU) 1304/2014. From the 2020/21 working timetable period, the database will be continuously supplemented with wagons that are demonstrably not subject to the operating restrictions of Art. 5a of Regulation (EU) 1304/2014. To this end, DB InfraGO AG requests the RUs to provide the corresponding evidence for individual wagons. The evidence must be provided within 2 weeks of the request. If the Applicant does not submit the proof within 2 weeks of the request, the Applicant is requested once to submit the proof within 1 week. If the proof is not sent within the deadline even after the second request, the completed train will be listed retrospectively as noisy. The Applicant must provide proof as follows:

- Submission of the EC declaration of verification in accordance with the provisions of Decision 2006/66/EC, Decision 2011/229/EU or the Annex to Regulation (EU) 1304/2014 or another comparable document indicating the existence of such an EC declaration of verification
- Submission of a document stating that freight wagons are equipped as follows: Friction elements for tread-braked wheels covered by an EC declaration of conformity in accordance with the Annex to Regulation (EU) 1304/2014 or friction elements for tread-braked wheels listed in Appendix G of the Annex to Regulation (EU) 1304/2014 or brake discs for the service brake function
- Submission of a document showing the brake blocks listed in Appendix E.1 of the Annex to Regulation (EU) 1304/2014 for the area of use by the date specified in Appendix N to UIC Leaflet 514-4
- If a freight wagon is equipped with older composite brake blocks that are not listed in Appendix E1 of the Annex to Regulation (EU) 1304/2014, by presenting the authorisation for international traffic in accordance with Decision 2004/446/EC or Decision 2006/861/EC or another document showing the existence of such an authorisation.

Applicants can also provide evidence by means of other suitable documents such as workshop logs.

Wagons that are listed in the database on the basis of random checks are deemed to be permanently checked. The RUs are obliged to notify DB InfraGO AG immediately of any change to the relevant data, especially of the braking system, of a wagon contained in the database.

If the random check results in the use of a noisy freight wagon on a quieter route being identified, it must then be checked for this freight wagon whether an exception to the operating restriction in accordance with No. 7.2.2 of the Annex to Regulation (EU) 1304/2014, No. 4.4.1. of the Annex to Regulation (EU) 1304/2014 in conjunction with Section 3.4.7.6. a) of the INB and No. 4.4.2. of the Annex to Regulation (EU) 1304/2014 in conjunction with Section 3.4.7.6. b) of the INB is applicable. The Applicant concerned must provide information on the possible exception. If the examination leads to the conclusion that no exemption pursuant to No. 7.2.2 of the Annex to Regulation (EU) No. 1304/2014, No. 4.4.1. of the Annex to Regulation (EU) No. 1304/2014 in conjunction

with Section <u>3.4.7.7 a)</u> of the INB and No. 4.4.2. of the Annex to Regulation (EU) 1304/2014 in conjunction with Section <u>3.4.7.7 b)</u> of the INB, this information is communicated to the German Federal Railway Authority (EBA).

The Applicant is notified about the finding of an unauthorised use of a noisy freight wagon on quieter routes and of the further consequences (for details see below).

If it is determined during the review that more than 1% of an Applicant's train path allocations, however at least 5 trains, are incorrect applications pursuant to Section 3.4.7.4 of the INB, this Applicant is requested to commission an audit of its internal processes to ensure that only quiet trains are ordered and operated on quieter routes in future. The number of train path applications from the last timetable period (working timetable and ad hoc services) constitutes the reference point for calculating 1%. For new rail services, the number of train path applications from the current timetable period shall be applied and extrapolated for the entire timetable period. Within 3 months of the request to carry out an audit, the Applicant must provide evidence to DB InfraGO AG that it has commissioned an auditor. Within a further 6 months, the Applicant must provide evidence that the audit was carried out correctly and on time.

If proof that an auditor has been commissioned and the audit has been carried out is not submitted by the deadline, the Applicant can only order on non-quieter routes. Once the Applicant provides proof that the audit has been carried out successfully, it is again possible to register trains on quieter routes.

#### 3.4.7.8 Additional Monitoring by the German Federal Railway Authority

The German Federal Railway Authority also checks compliance with the requirements of Regulation (EU) 1304/2014 within the scope of its responsibility. If a noisy freight wagon that does not fall under one of the case groups in No. 7.2.2.2 of the Annex to Regulation (EU) 1304/2014 and is not covered by the exception in No. 7.2.2 of the Annex to Regulation (EU) 1304/2014 with incorrect labelling on the train path application, this will constitute an administrative offence punishable by a fine of up to EUR 50,000.00.

# **4 CAPACITY ALLOCATION**

#### 4.1 Introduction

DB InfraGO AG designs train paths in the sense of § 1 (20) ERegG on the basis of train path applications.

# 4.2 General Description of the Process for Train Path Applications

The INB and the announced planning parameters (cf. Guideline 402.0203, Annex 3.2.1.2.2) must be heeded when applying for train paths.

Train path applications and data required for allocation and operation in the working timetable in the sense of Section  $\underline{4.2.1}$  and other train path applications in the sense of Section  $\underline{4.2.2}$  must be sent to the train path portal of DB InfraGO AG (TPN). The terms and conditions of use of the TPN are part of this INB enclosed as Annex 4.2.1.

Further information on the use of the TPN is available on the internet:

# www.dbinfrago.com/tpn

Particularly in the event of a technical failure or transfer disruption in the TPN system of in the event of an IT system not being available to the applicant, train path applications for the working timetable can be made by e-mailing or faxing the applicable application form to the contact named in Section 1.6.1 of the NBN.

The forms required for the train path application with Guideline 402.0202 are published on the internet at:

# www.dbinfrago.com/formulare

For the application for, design and acceptance of train paths for rail freight ad hoc services with a deadline of less than 5 working days before departure of the train, DB InfraGO AG shall also provide the Applicant or the involved RU with the Click&Ride (C&R) application starting from 17.12.2019. The terms of use for C&R form part of this INB as Annex 4.2.2.

Further information on C&R is available on the internet:

# https://www.dbinfrago.com/clickandride

In the event of a technical fault or in the event of transmission faults affecting C&R, the TPN system shall be used.

The RUs/Applicants are obliged to state when applying for a train path whether the train is safety-relevant for the Bundespolizei (federal police, BPOL). For the Bundespolizei a safety-relevant train is:

- in passenger transport for passenger transport
  - o assemblies (in particular demonstrations),
  - events (in particular sporting events such as football matches, ice hockey games, etc. as well as major events such as church festivals, German Unity Day).
- in freight transport for the transport of
  - contingents or military equipment (e.g. weapons, ammunition, weapon systems, combat vehicles),
  - o uranium hexafluoride / uranium ore concentrate.
  - firearms, ammunition or explosives.

Working timetable documents for trains marked as "BPOL-meldepflichtig" (subject to reporting under BPOL), including all amendments and additions after their respective entry into force, are transmitted by DB InfraGO AG to the entities mentioned in Section 3.3.4.6 e).

Exceptions arising from the regulations in accordance with Section  $\underline{3.2.1.2}$  remain unaffected by the above provision.

Further information on the principles, content and form of train path application is contained in guideline module 402.0202.

## 4.2.1 Working Timetable

The arrangements and processes for train path applications under the working timetable are described in Guideline 402.0203. The main principles are explained below. Charter and nostalgia services pursuant to Section 5.3.2.7 cannot be registered to the working timetable..

There are two phases for compiling the working timetable:

- First phase of working timetable (paragraphs 4.2.1.5 to 4.2.1.12)
- Second phase of subsequent working timetable compilation (Section 4.2.1.17)

Sections 4.2.1.1 to 4.2.1.4 and 4.2.1.13 to 4.2.1.16 apply to both phases of the working timetable compilation. The deadlines for the respective working timetable phase result from Section 4.2.1.3.

# 4.2.1.1 Missing or Implausible Information

DB InfraGO AG will demand any missing information without delay from the persons or entities named by the Applicant or the involved RU. Once the application deadline for submitting an application for the working timetable has expired, these details must be provided by the Applicant or the involved RU within three working days after receiving the request from DB InfraGO AG. If the corresponding details are not provided within three working days, a new plausibility check request is issued, which is to be addressed within one working day. If the corresponding details are not provided or are provided after the defined period has expired, the application will be rejected.

The above provisions apply accordingly also to implausible information. Information is deemed to be implausible particularly when the information is contradictory, a corresponding train path design is not possible for operational reasons or when similar contradictions apply.

If in addition to the subsequently demanded details, additional information is provided that deviates from the original application, this is deemed to be an amendment to the application.

## 4.2.1.2 Amending Applications

Complete applications submitted on time are binding for train path processing. If the Applicant or the involved RU amends all or part of the application after the application date and before a contract is concluded, the punctually submitted application shall become null and void. No amendments are technically necessary cancellations, conversions or new orders. The amended application is deemed to be a fresh application and treated by DB InfraGO AG as:

- taken into account with applications for the first phase of the working timetable compilation as part of the second phase of the working timetable compilation (see Section 4.2.1.17),
- with applications for the second phase of the working timetable compilation in ad hoc services treated outside the working timetable (see Section 4.2.2).

## 4.2.1.3 Application Deadlines for the Working Timetable

The following specific deadlines for the 2025 working timetable result from the framework schedule pursuant to Guideline 402.0203:

Working Timetable Compilation	Deadline
Train path application deadline for the first phase of working time-table compilation	11.03.2024 - 08.04.2024
Provisional draft working timetable first phase of working timetable compilation	until 01.07.2024
Reaction of the Applicant or the involved RU to the provisional draft working timetable first phase of working timetable compilation	until 02.08.2024
Dispatch of the offers	until 12.08.2024*
Acceptance of the offers	until 19.08.2024*
Train path application deadline second phase of working timetable compilation	09.04.2024 - 25.09.2024
Final draft working timetable second phase of working timetable compilation	until 08.11.2024
Start of working timetable	15.12.2024 at 00:00 h

#### 4.2.1.4 Unpunctual Applications

Applications that are not received on time (Section 4.2.1.3) are treated as:

- for applications for the first phase of the working timetable compilation as part of the second phase of the working timetable compilation (see Section 4.2.1.17),
- In the case of applications for the second phase of working timetable compilation in ad hoc services outside the working timetable (see Section 4.2.1.3).

Train path applications submitted before the deadline specified in section 4.2.1.3 will be rejected with a reference to the start of the application period for the working timetable.

## 4.2.1.5 Train Path Design (First Phase of Working Timetable Compilation)

DB InfraGO AG designs in order to grant all applications for the allocation of train paths as far as possible while ensuring the best possible utilisation of the available infrastructure capacity according to the regulations impacting on network access pursuant to Section 3.2.1.2.2.

If applications cannot be granted because of conflicting applications, a solution is brought about in the framework of the steps described below.

#### 4.2.1.6 Design Tolerance (First Phase of working Timetable Compilation)

Insofar as orders are not made for the Point-to-Point market segment for long-distance passenger rail services (see <u>5.3.2.8</u>), or with the addition "Z-Flex" or "R-Flex" for rail freight transport (see <u>5.3.4.8</u> and <u>5.3.4.9</u>), DB InfraGO AG attempts to compile a train path offer within the following tolerances:

- Rail passenger transport: +/-3 minutes,
- Other train paths (e.g. freight trains, traction unit movements): +/-30 minutes.

There is a margin of +/- 30 minutes for construction work for the Point-to-Point-services market segment in long-distance passenger rail services, and a +/- 120 minute margin for the market segments with the Z-Flex and R-Flex addition.

<sup>\*=</sup> If the DB InfraGO AG intends to reject train paths during the preparation of the working timetable, the above deadlines may be postponed as a result of the notification pursuant to § 72 sentence 1 no. 1 ERegG and the preliminary review by the Federal Network Agency pursuant to § 73 (1) no. 1 ERegG. For capacity allocations in PCS on RFCs (rail freight corridors), the deviating deadlines in Annex 4.10 apply.

Design within these tolerances occurs without consulting the Applicant.

## 4.2.1.7 Coordination (First Phase of Working Timetable Compilation)

If the above tolerances are insufficient to resolve the conflict or if this would make it impossible to meet Applicant or the involved RU requests for connection commitments/ interconnecting paths, the coordination process is adopted pursuant to § 52 ERegG.

#### 4.2.1.7.1. Coordination Process (First Phase of Working Timetable Compilation)

In the coordination process, the DB InfraGO AG works towards mutually agreeable solutions through negotiations, whereby it submits its own proposals. These may also deviate from the train path application in terms of time and space. The Applicant or the involved RU can submit its own proposals for solutions, which are checked for feasibility by DB InfraGO.

Proposals for conflict resolution are only implemented if the conflict is thereby resolved for all parties involved. If the Applicant or the involved RU amends the train path application or withdraws the train path application in order to facilitate a mutually agreeable solution, Section 4.2.1.2 sentence 2 and 4 and Section 4.2.1.1 (3) and Section 5.6.3.1 do not apply.

On reaching a mutually acceptable solution, this forms the basis for further preparation of the provisional draft working timetable.

## 4.2.1.7.2. Multiple Applications (First Phase of Working Timetable Compilation)

A coordination process in accordance with Section 4.2.1.7.1 above is not required if, for the same order of a third party (e.g. tender), multiple Applicants have submitted train path applications that are identical or closely related in terms of location and timeframe and all Applicants involved have provided their consent.

Under these conditions, DB InfraGO AG sends all Applicants involved the preliminary and final draft working timetable. With regard to order placement, a condition subsequent applies to the train path offers in question. DB InfraGO AG must be notified by the Applicants involved immediately following order placement.

## 4.2.1.8 Dispute Resolution Process (First Phase of Working Timetable Compilation)

- (1) If the coordination process fails to produce a mutually acceptable solution, the dispute resolution process is implemented pursuant to § 52 (7) (9) ERegG.
- (2) With the decision to initiate the dispute resolution process, DB InfraGO AG will, upon conclusion of the coordination process, ask the Applicants involved in the dispute resolution process whether, in the event that they are unsuccessful in the dispute resolution pro-cess, they wish to be allocated that part of their train path request for which there is no conflict in terms of timings (running days and periods) and/or routes. The Applicants shall respond immediately. If, following the dispute resolution process, a partial train path request (potentially with a new train number) is necessary in order to implement a partial allocation, DB InfraGO AG will inform the Applicant accordingly, stating the departure and/or destination station if only part of the original route is to be allocated; the Applicant shall then complete the path request within 2 working days as instructed by DB InfraGO AG. If the Applicant does not create the request in the required manner within 2 working days, it will be deemed to have forfeited a partial offer for this part of the train path. If the train path application, including the interest in partial allocation, changes in the course of a dispute resolution process pursuant to § 52 (7) to (9) ERegG, Section 4.2.1.2 sentence 2 and sentence 4 as well as Section 4.2.1.1 (3) and Section 5.6.3.1 shall not apply.

#### 4.2.1.9 Priority Rules (First Phase of Working Timetable Compilation)

- a) In accordance with § 52 (7) ERegG, DB InfraGO AG shall arrive at a decision adopting the following order of precedence, subject to the rights of the Applicant pursuant to § 49 ERegG and to the provisions of §§ 55 and 57 ERegG
  - (1) regular-interval or integrated network services within the scope of the INB in accordance with Sections 1.3.2.1 and 2.2.1
  - (2) cross-border train paths
  - (3) train paths for freight traffic.

By way of derogation from the order shown above, train paths for international freight traffic are treated on an equal footing with regular-interval or integrated network services if the conflict section is located on feeder and/or outflow train paths which have been ordered in one ordering process with the PaPs in accordance with Section  $\underline{4.2.5.1}$ . A service is regular-interval for the purposes of (1) above if the interval structure fulfils the following criteria (on the same day) for all trains which are to justify the proof of the regular-interval service. To determine an interval, the Applicant must specify the model train path that defines the interval criteria for all regular-interval trains. The information in the train path application (that has been checked for plausibility if appropriate) is decisive for determining the interval. The disputed train path must be part of the interval structure.

The reference operating point is the first ordered stop of the model train path in the conflict Section, if no stop was ordered in the conflict Section, then the last stop before the conflict Section.

1. Criterion: Essentiatilly the same route

The criterion refers to train paths (usually grouped together in a single line) with the same

- departure Stations, destination stations;
- In this context the determination "interval" is always refers to the entire conflict Section of a train path. The pre- and post-running of individual train paths is irrelevant for the allocation of this train path to the interval structure; and
- Intermediate stops:
  These can be system stops or individual stops (e.g. at the edge of the day). System stops are stops specified in the stop concept of a line for all interval trains.

If a conflict arises in the pre- or post-running of individual train paths, the regular interval does not confer any protec-tion for the extra Section of the route.

The train paths must follow the same route in the disputed Section to qualify as a regular-interval service.

- 2. Criterion Repetition at intervals in the reference operating centre:
  - runs at least four times in one day, and
  - is repeated within 120 minutes, and
  - generally at the same minute past the hour: although for interval trains times at the reference operating point may differ by up to ± 3 minutes from the model train path without infringing this criterion; this applies to:
    - arrival time for train paths ending
    - departure time for train paths commencing
    - arrival and departure times at intermediate stops with ordered dwell times

The acceptability of deviations from the model train path in arrival and/or departure times at the reference operating point will always be assessed on the basis of the times ordered in the train path requests (and plausibility checked if appropriate).

- b) A service is integrated for the purposes of a) (1) above if
  - (1) in the rail passenger transport (SPV), if:
  - at least two ordered connections (shown in the TPN field "Bemerkungen Kunde an Netz" (remarks customer to Netz) or in the TPN field "Weitere Angaben" (further details), stating the relevant train numbers, from/to connections to at least two stops on own or other train paths; for other (i.e. not own) train paths, the indication of the line designation or other suitable features to identify the connections is sufficient) within 30 minutes from/to own or other train paths (reference in the remarks field to connections at at least two stops on own or other train paths) have been ordered, or
  - a turnaround cycle has been ordered (shown in the TPN field "Bemerkungen Kunde an Netz" (remarks customer to Netz) or in the TPN field "Verweise auf andere Bestellungen" (reference to other orders)) (reference in TPN to turnaround cycle), consisting of an outward and return journey with an unchanged train configuration and no more than a 60-minute break between outward and return journeys. In the case of trains operated by multiple units, adding or removing one more units shall not be deemed to alter the train configuration for the purposes of the foregoing.

In the market segment "Punkt-zu-Punkt" (point-to-point), ordered connections cannot be used for integrated network services, because connections lead to the connection of the market segment "Punkt-zu-Punkt" (cf. Section <u>5.3.2.8</u>).

- (2) in rail freight transport (SGV) if
- at least two ordered connections (shown in the TPN field "Bemerkungen Kunde an Netz" (remarks customer to Netz) or in the TPN field "Weitere Angaben" (further details), stating the relevant train numbers, from/to connections to at least two stops on own or other train paths; for other (i.e. not own) train paths, it is sufficient to indicate the line name or other suitable features to identify the connections) (reference in the TPN field to connections at at least two stops) have been ordered, in which a group consisting of at least 8 wagons is attached or detached, or
- a turnaround cycle has been ordered (shown in the TPN field "Bemerkungen Kunde an Netz" (remarks customer to Netz) or in the TPN field "Verweise auf andere Bestellungen" (reference to other orders)), consisting of an outward and return journey with an unchanged train configuration and no more than a 480-minute break between outward and return journeys.
- In the case of conflicts within the type of traffic SGV, train paths with a transhipment point within the MegaHub Lehrte operating location for the exchange of combined transport load units, and for which a period of no more than 240 minutes elapses between the arrival time of the one train path and departure time of the other train path (or between the arrival and onward departure times for the same train path) will be deemed to be integrated (however, a minimum stay period of 180 minutes applies).

Following initiation of the dispute resolution process in accordance with Section 4.2.1.8, the Applicant must submit appropriate evidence within 2 working days upon request by DB InfraGO AG in order for the above criteria to be considered. If this evidence is not submitted within 2 working days, DB InfraGO AG will contact the Applicant again and request submission within 1 working day. If the Applicant also misses this second deadline, it will be deemed to have failed to provide the evidence. The same applies to the evidence for a regular-interval train path.

c) For the Dispute Resolution Process

If there are train path applications in a dispute resolution process from an Applicant that cancelled more than 30% of the train-path kilometres of its total train-path contracts in the last completed timetable year (cancellation rate), this train path application is assessed as a loser in the dispute resolution process.

If several of the parties to a dispute resolution process fulfil the aforementioned criterion, the Applicant with the lowest cancellation rate wins the capacity.

This rule only applies to train paths that have not been applied for on a new line. A train path application does not serve a new line if in the previously completed working timetable:

- there is at least one train path order from the Applicant with three scheduled stops at the same operating location or
- if the original start and destination operating location is also present in the new train path order.

Cancellations that are due to non-economic reasons and that are beyond the control of the Applicant are not taken into account when calculating the cancellation rate. Cancellations due in particular to a lack of rolling stock and staff shortages are added to the above cancellation rate. Section 3.3.4.4.3 applies accordingly to non-economic reasons.

An Applicant that has cancelled more than 30% of the train-path kilometres of its total train-path contracts in the previously concluded working timetable and is assessed as a loser in the dispute settlement process in accordance with the above provision can indicate its future reliability to DB InfraGO AG by accepting a cancellation fee amounting to 70% of the track access charge. By accepting a higher cancellation fee for its train path order, the Applicant demonstrates its willingness and ability to implement the train paths applied for in the future, even though the cancellation rate has exceeded 30%.

The same applies to the processing of capacity conflicts Section 5 of Guideline 402.0305.

d) The above provision in c) applies accordingly if the Applicant fulfils an ENP (final working timetable) acceptance rate of less than 95 percent in the current working timetable. The acceptance rate is calculated as follows:

$$\frac{Trkm^{ENP\_Angenommen}}{Trkm^{ENP\_Angebot} + Trkm^{TA\_Zur\"{u}ckgez.(ohne~SBV/Kapa/Koord.)}}$$

The following applies:

 $Trkm^{ENP\_Angenommen}$  Number of train-path kilometres of the train-path contract offered to the Applicant in the ENP and accepted by the Applicant

 $Trkm^{ENP\_Angebot}$  Number of train-path kilometres of the train-path contract offered to the Applicant in the ENP

 $Trkm^{TA\_Zur\"uckgez.(ohne~SBV/Kapa/Koord.)}$  Number of train-path kilometres of a train-path request in accordance with the order situation which the Applicant submitted with the train-path request for the working timetable and which have not been curtailed or cancelled in a dispute settlement procedss, a capacity conflict or coordination.

If several of the parties to a dispute resolution process do not meet an acceptance rate of 95 per cent, the party with the highest acceptance rate wins.

For each train path that has received a rejection or partial allocation in the SBV (Streit-beilegungsverfahren - dispute resolution process), a directly related train path offer of the wagon circulation cannot be accepted without negative consideration in the acceptance rate.

- e) If several of the parties to a dispute resolution procedure do not meet the cancellation rate criterion in accordance with c) above and/or the acceptance rate criterion in accordance with d) above, the party with the highest ENP acceptance rate wins. If the ENP acceptance rate is identical, the conflict partner with the lowest cancellation rate wins the capacity.
- f) In the event that, having applied the priority rules in accordance with § 52 (7) sentences 2 and 3 ERegG, a train path application for the working timetable does not have priority in the dispute resolution process, DB InfraGO AG assesses whether a reference exists to a Framework Agreement for this train path application. In this case, a non-conflicting train path is sought for this train path application within the timeframe secured in the Framework Agreement. If such a path is not available, then the train path featured in the application is allocated to the Applicant holding a Frame-work Agreement.

## 4.2.1.10 Standard Charge Procedure (First Phase of Working Timetable Compilation)

If use of the priority rules still leaves the applications on an equal footing, DB InfraGO AG shall compare the charges for the disputed train paths pursuant to § 52 (8) sentence 1 ERegG. This takes account of all days of service of the train path in the working timetable period with reference to the overall route. It is permissible to take into account several train path applications which are made both under the same train number and using different train numbers, provided that the following three conditions are met cumulatively:

- 1. The traffic time regulations and days of operation of the individual train path applications complement each other without overlap up to a maximum for the duration of one working timetable period. A direct, successive and completely uninterrupted completion of the of the days of operation is not re-quired.
- 2. The routes and the relation to be served are consistent. Shortening at the beginning and/or at the end of the routes is permissible. Interruptions of the route are not permissible. Changes to the route due to construction work are taken into account, provided that no additional operating points are ordered in the route outside the diversions route.
- 3. The train path times are generally consistent. Exceptions are permitted in the case of coordinated deviations and compliance with the design margins in accordance with Section 4.2.1.6 as part of the train path request. Likewise, deviations due to construction are permissible, provided that at least the same departure time or the same arrival time is found again, whereby in the case of shortening the start or destination operating point must be part of the route of the non-shortened train path.

In the event of a dispute resolution process, DB InfraGO will request the Applicant, with a deadline of one working day, to submit of contiguous paths that cumulatively meet the above conditions.

Any new service discount granted pursuant to Section  $\underline{5.2.6.1}$  as well as a PzP discount according to Section  $\underline{5.2.6.2}$  is not considered. Priority is given to the application generating the higher charge.

## 4.2.1.11 Highest Bidder Procedure (First Phase of Working Timetable Preparation)

If the standard charge procedure fails to produce a decision, the highest bidder procedure is implemented pursuant to § 52 (8) sentences 3 to 7 ERegG.

To initiate the highest bidder procedures, DB InfraGO AG invites the affected Applicants to offer a sum of money within five working days that is higher than the payable charge under the terms of the relevant List of Charges for train paths of DB InfraGO AG, referring to the entire working timetable period. The bids are to be forwarded to DB InfraGO AG only through the Federal Network Agency.

The train path is allocated to the bidder willing to pay the highest charge.

If the highest bids submitted by the Applicants are identical, the procedure is repeated until a decision can be reached. In the case of repeated procedures, the previously identical highest bid

shall be deemed to be the minimum bid to be outbid. If only one Applicant submits only one bid in the repeated highest bidder procedure, the train path allocation to this Applicant shall be based on the last joint highest bid.

If only one bid has been submitted, train paths are allocated to this Applicant on the basis of the standard charge determined in accordance with Section 4.2.1.10.

If no requested Applicant submits a maximum price bid, this is deemed to be a waiver of their train path application for these requested Applicants. If an Applicant expresses interest in partial allocation, this does not constitute a train path waiver. The train path that was next in priority to those involved in the highest bidder procedure in the allocation procedure is awarded the contract. If there is no train path of an Applicant in the allocation procedure that is of lower priority, none of the Applicants involved in the highest bidder procedure will receive an offer.

The decision is documented and countersigned by the Applicant and DB InfraGO AG. This is deemed to be an offer of a contract pursuant to § 54 (1) 1 ERegG.

# 4.2.1.12 Provisional Draft Working Timetable (First Phase of Working Timetable Preparation)

DB InfraGO AG prepares a preliminary draft working timetable on the basis of the applications received.

#### **4.2.1.12.1.** Communication

Once the provisional draft working timetable has been drawn up, DB InfraGO AG sends the Applicant or the involved RU the current processing status of their respective train path applications in writing or electronically via TPN or PCS.

In addition, DB InfraGO AG makes all offered train paths available to third parties who wish to comment on any impacts of the working timetable on their ability for using rail services in the working timetable period concerned, for capacity-based inspection in the form of the web-based "VNP-Viewer" application. Access to the VNP Viewer is via the following link, which is activated for the comment period in accordance with Section 4.2.1.3:

https://kundeninfo-fahrplan.de/vnp2025/#/

#### 4.2.1.12.2. Comments

The Applicant or the involved RU that has applied for track capacity in the working timetable is given one month's opportunity to comment on the provisional draft working timetable electronically via TPN or PCS. Written com-ments are only permitted provided the Applicant or the involved RU refers to the fact that its train path application was unauthorizedly not taken into account in the working timetable.

Particularly in the event of a technical failure or transfer disruption in the TPN system or in the event of an IT system not being available to the Applicant, comments can be made by e-mailing or faxing to the contact named in Section 1.6.1.

As part of the comments on the provisional draft working timetable, it is possible for third parties who wish to comment on any effects of the working timetable on their ability to use rail services in the working timetable period in question to comment on the train paths offered to others in the context of overall capacity. Third parties may send their comments on the provisional draft working timetable draft to the e-mail address <a href="mailto:vnp-viewer2023@deutschebahn.com">vnp-viewer2023@deutschebahn.com</a> within the comment period.

#### 4.2.1.12.3. Justified Objections

Objections are justified when the reaction sent by the Applicant or the involved RU refers to its own train path applica-tions and claims that:

• the working timetable unjustifiably fails to give consideration to its train path application,

the status of its train path application fails to conform because this has not been drawn up pursuant to the rules for processing train paths laid out in the NBN (including coordination / dispute resolution / highest bidder process).

Objections are dealt with within five working days after expiry of the period for reacting to the provisional draft working timetable. The final draft working timetable shall be in place on expiry of the five working days for addressing justified objections.

# 4.2.1.13 Final Draft Working Timetable

On the basis of the final draft working timetable, DB InfraGO AG shall promptly prepare a train path offer for the conclusion of an ENV.

In the case of an application by an Applicant pursuant to § 1 (12) no. 2 lit. a) to c) ERegG, the offer by DB InfraGO AG must be made to the Applicant. In parallel, DB InfraGO AG must make an offer to the involved RU regarding the provisions of the INB that serve operational security. Once it is named, the involved RU is bound to prior declarations by the Applicant regarding the train path application. The declarations by the Applicant are binding with regards the relevant ENV.

The involved RU is obliged to immediately name contact persons within the meaning of Section 6.3.2.1.

# 4.2.1.14 Offer Acceptance

The ENV on the specific use of a train path within the meaning of § 1 (20) ERegG is concluded between DB InfraGO AG and the Applicant or the involved RU as follows: The train path offer is to be accepted or rejected within five working days of being received by the party to whom the offer is directed. Acceptance can occur in writing or electronically.

If the train path offer is not accepted or rejected within this period, there is no longer a claim to the allocation of the registered train path. A renewed application

- is possible for applications for the first phase of the working timetable compilation as part of the second phase of the working timetable compilation (see Section 4.2.1.17),
- is possible for applications for the second phase of working timetable compilation in ad hoc services outside the working timetable (see Section 4.2.2).

#### 4.2.1.15 Train Path Rejections

If DB InfraGO AG intends to reject train paths during the preparation of the working timetable, corresponding notification is given pursuant to § 72 1 (1) ERegG with advance review by the Federal Network Agency pursuant to § 73 (1) 1 ERegG. DB InfraGO AG submits the train path offers with due consideration to the decision by the Federal Network Agency, stating the reasons for rejections.

# 4.2.1.16 Awarding Train Paths on the Working Timetable on Infrastructure Limited by Construction Work

Pursuant to § 44 ERegG, DB InfraGO AG will use starting from working timetable 2019 a special allocation procedure for rail infrastructure capacity if only limited rail infrastructure capacity is available due to construction work. Corresponding provisions are included in Guideline 402.0305.

# 4.2.1.17 Subsequent Working Timetable Application (Second Working Timetable Processing Phase)

After the end of the train path application deadline for the working timetable pursuant to Section 4.2.1.3, additional working timetable paths (subsequent working timetable paths) can be ordered.

DB InfraGO AG designs subsequent working timetable paths in order to grant all applications for the allocation of train paths and amendments to train-path agreements in the first phase of the working timetable compilation as far as possible while ensuring the best possible utilisation of the available infrastructure capacity according to the regulations impacting on network access pursuant to Section 3.2.1.2.2.

If applications cannot be granted because of train paths that have already been issued or conflicting subsequent working timetable applications, a solution is brought about in the framework of the steps described below.

#### 4.2.1.17.1. Design Tolerances

For subsequent working timetable train paths, unless they were ordered with the addition "Z-Flex" or "R-Flex" for rail freight transport market segments (see 5.3.4.8 and 5.3.4.9), the following design tolerances apply:

- train paths for passenger services: +/-30 minutes,
- other train paths (e.g. freight trains, traction union movements): +/- 60 minutes.

For the market segments with the suffix "Z-Flex" and "R-Flex", a design tolerance of +/- 120 min.

Design within these tolerances occurs without consulting the Applicant.

## 4.2.1.17.2. Coordination Process

If a design of the requested subsequent working timetable path or amendment of train-path agreements of the first phase of the working timetable compilation is not possible as part of the design tolerances, DB InfraGO AG shall conduct a coordination process in the following order:

- DB InfraGO AG asks the Applicant for extended tolerances. IF no extended tolerances are granted,
- DB InfraGO AG attempts to devise a solution so that all train paths secured contractually, amendments to train-path agreements and the requested subsequent working timetable train paths receive suitable capacity. If contractually secured train paths would need to be amend-ed to this end, DB InfraGO AG conducts a coordination process with the conflict parties un-der the condition that Applicants who have been allocated a train path in the first working timetable phase, agree to the implementation of the coordination process. If the consent of the Applicant concerned is not given within one working day, the consent shall be deemed to be refused.
- In the event of conflicts between a contractually agreed train path and a later train path applied for by the same Applicant (so-called own conflict), a (partial) waiver of the contractually agreed train path for the purpose of conflict resolution is not permitted. The Applicant has the option of cancelling the contractually agreed train path. The standard-cancellation fees to be paid for this are based on Section <u>5.6.4.1</u> f.

If, for technical reasons, it is necessary to cancel and reorder a train path in order to extend its length, this cancellation may be carried out free of charge. The track access charge for the newly ordered train path must therefore be greater than the track access charge for the cancelled train path.

#### 4.2.1.17.3. Decision Process

If requested subsequent working timetable train paths cannot be designed without conflicts:

- contractually secured train paths remain in place,
- under the request subsequent working timetable train paths and amendments to the train-path agreements, the decision is taken based on the timing of the order receipt (first come, first served). Section 4.2.1.8 (2) applies accordingly with regard to the partial allocation.

Once the definitive working timetable of the first working timetable compilation phase is available, the subsequent working timetable train paths and the amendments to the train-path agreements are processed chronologically based on the receipt date of the

orders. The offers are also submitted chronologically immediately after processing the order. Unless an order must be rejected, DB InfraGO AG shall also notify the Federal Network Agency chronologically immediately after processing.

## 4.2.1.18 Check for Provision of Surplus Capacity according to § 56 (3) ERegG

DB InfraGO AG will ensure that path requests for ad-hoc capacity which are submitted after finalisation of the annual timetable may also be answered. For this reason, DB InfraGO AG will check according to the subsequent process, if the provision of surplus capacity is necessary. If there is a corresponding demand, the amount of reserve capacity to be reserved for ad hoc services (GelV) is determined and this is kept available in the working timetable.

Deadlines for creating GeIV reservation routes	Date	
Updating the needs assessment for the two previous timetable years	Annually in January	
Publication of the draft of the GelV driving positions to be reserved and the associated market consultation	Annual, last Friday in January	
Statement of the Applicants	Annually, 14 days after publication	
Publication of the final version of the draft train paths for ad hoc services to be reserved before the train path application deadline	Annually, one week be- fore the start of the train path application period	
Publication of the scheduled timetables for ad hoc services as part of the draft final working timetable	Annually upon completion of the second working timetable preparation phase	

## 4.2.1.18.1. Data Basis for Determining Demand for Ad Hoc Services

In January of each year, the quantities required for ad hoc services are determined for the period of the following working timetable year (year "n"), which each begins in December. The traffic volumes from the working timetable and ad hoc services of the last two completed timetable periods n-2 and n-3 are used according to temporal and spatial criteria and compared with regard to their change in volume shares.

The definition used to determine demand for ad hoc services is explicitly aimed at short-term ad hoc services. For this purpose, all train path applications outside the working timetable with a number of up to seven days of service and a maximum lead time to the first day of service of ten working days are considered and the corresponding running routes are taken from the actual train running data.

The following train paths of the train products listed below, which are not aimed at short-term ad hoc services, are excluded from the analysis. The following train products are not taken into account:

- Traction vehicle drivings
- Construction, measurement and test drives
- DB System Technology
- Empty trains
- Auxiliary trains

To illustrate the volume of traffic on the network, the train numbers for ad hoc services are determined for each route section and all days of the timetable year for the daily time intervals from 6 a.m. to 10 p.m. (day) and from 10 p.m. to 6 a.m. of the following day (night). For this survey, separated by direction and opposite direction, the median value of the train numbers is also determined. The median (also known as the central value) is the value that lies exactly in the centre

of a data distribution and is particularly suitable for assessing distributions with scatter. In addition, the capacity utilisation in the timetable year is determined for each route section in each of the two daily time intervals (calculation basis is the 90 percent percentile of the corresponding number of trains). The capacity utilisation values are calculated on the basis of the relevant nominal capacity for the respective daily time interval without construction-related restrictions. The assessment is carried out according to the degree of utilisation of the nominal capacity and is relevant from a value of 108 percent for the assessment of the need to maintain reserve capacity. This percentage value corresponds to the lower limit for critical operating quality or overloading). For double-track lines, the capacity utilisation display is direction-dependent. For single-track lines, the direction-independent value is transferred to both directions of travel in the quantity display.

# 4.2.1.18.2. Result of the Review and Determination of the Scope of Capacity Reserves for Ad Hoc Services according to Temporal and Spatial Structure

To determine the extent of reserve capacity, a quantity-based calculation is made on the basis of the result from section <u>4.2.1.18.1</u>. The daily time intervals, route sections and directions are considered separately. If the capacity utilisation for a corresponding route section and direction is more than 108 percent of the nominal capacity, the train numbers are reserved according to the following procedure:

- Determination of the number of trains for short-term ad hoc services on the corresponding route section per direction and time of day interval (result from 4.2.1.18.1)
- Calculation of the median of short-term ad hoc service in the corresponding route section per direction and time of day interval (result from 4.2.1.18.1)
- Provision of 10 per cent of the median of short-term ad hoc services as a reserved number of trains on the corresponding route section; provision of 30 per cent of the median of short-term ad hoc services as a reserved number of trains on the pilot route section Löhne Wunstorf
- Rounding is carried out according to the commercial principle. This means that a reservation is made from a median of >= 5 (a median of 5 corresponds to a reservation of 0.5 train paths, which is rounded up to one train path).

The results of timetable period n-2 and known changes in traffic flows for the future timetable period in the construction-free analysis are compared with those of timetable period n-3 to determine whether there is a change in demand (decrease, no change, increase). This is the case if the results lead to a different assessment in terms of the above procedure.

The determined requirements are covered by fitting in connected journey times over the route sections with a need for reserve capacity for occasional services in the corresponding daytime phase (06:00 -22:00 or 22:00-06:00).

The structure of the running layers (start/destination and their route) follows the volume structure of occasional services in the overall network. For this purpose, model running positions are formed between suitable operating points for a train characteristic that is as generally valid as possible with a high mass and powerful drive. The selection of these operating stations is carried out by creating meaningful sections that are not too small and are orientated towards operating stations that are suitable for running or operational purposes with the possibility of linking routes or changing the train sequence.)

If all three criteria are met, a protected capacity reserve must be made available for ad hoc service allocation process in the following working timetable period.

# 4.2.1.18.3. Determination of the Capacity Reserves to be Maintained in the Working Timetable

The capacity reserves to be kept available will be pre-constructed on the basis of the sample timetables determined in Section 4.2.1.18.2 as part of the conceptual timetable consultation for timetable period n.

The result of the review will be published on DB InfraGO AG's website at the end of January in the form of running positions of ad hoc services intended for reservation, map depiction of the route sections and map depiction for the underlying demand quantities pursuant to Section 4.2.18.2 and Applicants will be consulted by the end of January as to whether there are any previously unrecorded demands that may be additionally required or structurally changed in the future. DB InfraGO AG will communicate the website on which the published documents will be posted in advance by means of customer information. The updated result of the capacity reserves to be maintained for ad hoc services in the working timetable will be published before the start of the ordering phase of the working timetable.

In the next step, the published driving positions are scheduled as internal network orders during the ordering phase of the working timetable.

The aim is to fit the train paths provided for ad hoc services into the working timetable train paths without conflict. This avoids conflicts between working timetable train paths and reserved train paths for ad hoc services, meaning that explicit conflicts only occur between working timetable train paths. In the context of a decision process between working timetable train paths, the capacity reserve for ad hoc services remains unaffected.

During the compilation phase of the working timetable - first phase of working timetable compilation- these reserved train paths for ad hoc services are treated with design margins of +/-3 minutes. This design margin serves as a solution space exclusively for the train path reserved for ad hoc services. If train path applications in the working timetable conflict with the train paths reserved for ad hoc services during the compilation of the working timetable, the reserved train path for ad hoc services is moved to a free capacity in accordance with the design margin of +/-3 minutes. If, in the further course of construction, it transpires that the reserved train path of the ad hoc service, which has been shifted by +/-3 minutes, causes a conflict with another train path of the working timetable in its order position, the shifted reserved train path of the ad hoc service is returned to its original position.

If there is no free capacity for the train path held for ad hoc services or if it has been moved back to its original position, free capacity is sought for the train path application of the working timetable in accordance with the rules of simplified coordination pursuant to Section  $\underline{4.2.1.7}$  in conjunction with Section 6 (5) of Guideline 402.0203, during which the train path held for ad hoc services remains in its original position.

If there is still no free capacity within the framework of simplified coordination in accordance with Section 4.2.1.7 in conjunction with Section 6 (5) of Guideline 402.0203 of the train path application of the working timetable, the train path application of the working timetable is inserted using the overtaking option closest to the train path conflict after the train path held for ad hoc services. This new position of the train path application of the working timetable is binding for further construction. In the event of conflicts between the train path application submitted for the working timetable and another train path application for the working timetable that is adjacent to the reserved train path for ad hoc services, the coordination procedure and, if necessary, the decision-making procedure must be initiated in accordance with the provisions of the INB and the guidelines.

For the construction of the second phase of working timetable compilation in accordance with Section <u>4.2.1.17</u>, the train paths provided for ad hoc services are binding in their form from the 1st working timetable compilation phase, i.e. the train paths provided for ad hoc services cannot be adjusted with a construction margin of +/- 3 minutes. Otherwise, the procedure described above for the 1st working timetable compilation phase applies accordingly to the 2nd working timetable compilation phase, including the simplified coordination step. The coordination procedure and, where applicable, the decision process are carried out in accordance with Section 4.2.1.17 in conjunction with Section 11 of Guideline 402.020.

The train path results of the train paths for ad hoc services will be published once the final draft working timetable for the 2nd working timetable compilation phase has been completed.

# 4.2.1.18.4. Effects on determined Capacity Reserves to be Held in the Event of Construction Capacity Restrictions

More detailed information on the description of the effect on determined reserve capacity to be held in the event of construction capacity restrictions can be found in Guideline 402.0305.

#### 4.2.1.18.5. Allocation of Available Capacity Reserves for Ad Hoc Services

Each month, always for the next two months in advance, the train paths reserved for ad hoc traffic are released for the corresponding traffic period. This mechanism ensures that the reserved train paths are available at the earliest after the completion of the working timetable compilation phase (after the 2nd working timetable compilation phase) and subsequently a maximum of two months in advance. In concrete terms, this means that the reserved train paths for December and January are released at the beginning of November. From December onwards, train paths are released on the first day of the month for the month after next (e.g. release for February takes place on 1 December). The last release for the corresponding annual timetable for 1st December of the following year until the respective timetable change therefore takes place on 1st October. The release takes place by cancelling the reservations of the reserved train paths in the working timetable, i.e. the capacity reserves are released for booking.

## 4.2.2 Ad Hoc Services

The arrangements and processes for ad hoc services are described in Guideline 402.0204. The main principles are explained below. Charter and nostalgia services pursuant to Section  $\underline{5.3.2.7}$  can only be registered as ad-hoc services.

#### 4.2.2.1 General

Applications for ad hoc services pursuant to § 56 ERegG are applications not falling within the working timetable or not meeting the deadlines of the working timetables.

Furthermore applications of amendments for the second phase of the working timetable compilation after the application deadline pursuant to Section 4.2.1.2 (3) Subsection 2 are deemed to be applications for ad hoc services.

# 4.2.2.2 Missing or Implausible Information

DB InfraGO AG will demand any missing information without delay from the persons or entities named by the Applicant or the involved RU. The start of the processing period pursuant to Section 4.2.2.4 depends on the point in time at which the missing information is received by DB InfraGO AG. If the missing information is not sent, this means that the train path application is not complete. Accord-ingly, the application for processing the train path cannot be accepted.

The above provisions apply accordingly also to implausible information. Information is deemed to be implausible particularly when the information is contradictory, a corresponding train path design is not possible for operational reasons or when similar contradictions apply.

If in addition to the subsequently demanded details, additional information is provided that deviates from the original application, this is deemed to be an amendment to the application.

With applications via C&R or PCS Capacity Broker an automated incoming order inspection of the information is run as part of the train path application. The Applicant or the involved RU therefore receives direct feedback about the plausibility of the train path application. The Applicant or the involved RU must validate and resend its data where this incoming order inspection fails. When in need of assistance the Applicant can contact a DB InfraGO AG employee (contact details in the Terms and Conditions of Use concerning Click&Ride in **Annex 4.2.2**).

## 4.2.2.3 Amending Applications

Application amendments also contain the withdrawal of the application for the train path being amended. If the Applicant or the involved RU amends a train path application that has been submitted in full, the processing period pursuant to Section <u>4.2.2.4</u> begins again. In the case of application amendments, the days of service of parts of the route not affected by the amendment remain unaffected.

## 4.2.2.4 Deadlines for Processing Train Path Applications

The processing deadlines for train path requests for ad hoc services of DB InfraGO AG pursuant to § 56 ERegG are listed in the following table.

The following cases entail particularly extensive train path processing at DB InfraGO AG pursuant to

§ 56 (1) 3 ERegG:

a)

- Steam locomotive movements (coal and oil-fired),
- Consignments for which calculation of an individual tonnage rating is necessary or requested
- Recording movements and test runs,
- Movements by vehicles with a max. permissible speed of less than 50 km/h (e.g. ancillary vehicles, damaged vehicles),
- Movements entailing a special type of schedule because of the registered vehicles, type of line or other parameters (e.g. train control operations),
- Application amendments for train paths on the working timetable after the application date within the meaning of Section 4.2.1.2 sentence 3,

b)

Movements in ad hoc services on lines not marked as open in the sense of Section 2.5.5,

c)

Cross-border journeys according to Section <u>4.2.4</u>,

d)

■ Consignments pursuant to Section <u>3.4.3</u>

e)

■ Test runs within the meaning of Ril 408.3431

	Deadlines for Train Path Processing	Deadline for the Customer to Ac- cept the Offer		
Applications for the allocation of individual train paths	immediately, but at the latest within 5 working days	1 working day	1 working day	
Application for the allocation of individual train paths involving	a) immediately, but at the latest within 5 working days	1 working day	1 working day	
very time-consuming processing	b) immediately, but at the latest within			

	eadlines for Train Path rocessing		Ac- Announcement
	of 5 working days; how- ever, applications for this must be submitted at the latest 14 calen- dar days before the planned journey.		
c)	The maximum dead- lines of the foreign in- frastructure managers concerned by the re- spective train path ap- plication according to Annex <b>4.2.2.4</b> apply	_	
d)	immediately, but at the latest within of 5 working days	_	5 working days
e)	4 weeks		

The above deadlines are maximum deadlines

f)

Train path requests via C&R are only possible for train paths of rail freight ad hoc services, for empty runs in rail passenger transport and transfer movements in rail freight and rail passenger transport with a notice period of less than 5 working days before the desired departure time, provided that these train path applications:

- exclusively use the rail network of DB InfraGO AG and/or the routes listed in Section 9 of Annex 4.2.2 on which DB InfraGO AG is the timetable operator,
- do not represent a case of particularly complex processing (with the exception of combined transport trains that can be ordered via C&R) and
- do not have an arrival time later than 23:59 on the day following the day of departure.

The time limit for automated train path processing when using C&R does not normally exceed 3 minutes.

## 4.2.2.5 Late Applications

DB InfraGO AG will always try to deal even with those train path applications that are received late according to the above table. Sentence 1 does not apply to applications via C&R or PCS Capacity Broker pur-suant to Section 4.2.4.2.

#### 4.2.2.6 Train Path Design

The DB InfraGO designs train paths in order to grant all applications for the allocation of train paths as far as pos-sible while ensuring the best possible utilisation of the available infrastructure capacity according to the regulations impacting on network access pursuant to Section 3.2.1.2.2.

Train paths for ad hoc services are designed in the framework of the surplus infrastructure capacity.

#### 4.2.2.6.1. Competing Train Path Applications

If a train path competes with another train path for ad hoc services, the first train path that was applied for is given priority.

## 4.2.2.6.2. Deviation from the Train Path Applications

a)

If the surplus capacity precludes an offer being made in accordance with the application, DB InfraGO AG shall initially try to design an offer without substantial deviations from the stipulations given in the application.

Substantial design deviations refer to:

- **I** a difference of more than one hour relative to the application for passenger trains,
- a different route for passenger trains than detailed in the application, so that scheduled stops featured in the application cannot be served,
- a difference of more than two hours relative to the application for freight trains and other traffic.

If an offer can only be given with substantial deviations, DB InfraGO AG shall coordinate these deviations with the Applicant or the involved RU.

In the case of applications for single train path allocation pursuant to Section 4.2.2.4, clarification with the Applicant or the involved RU is not possible in case of substantial deviations.

In the event of an own conflict (see Section 4.2.1.17.2), the third indent of Section 4.2.1.17.2 applies.

b)

The following applies to train path requests via the C&R application:

- The planned departure must be at least 45 minutes after the application time. If the Applicant specifies a different departure time, the earliest possible departure time is automatically corrected before the enquiry is sent.
- Readiness for departure is assumed when the departure time is prioritised or queried when the arrival time is prioritised. For trains not reported as ready to depart, the earliest departure is at least 90 minutes after the time the application time.

## 4.2.2.6.3. Train Path Applications for Energy Sources as defined in the EnSiTrV Annex

a) Requirements for a train path application for energy sources as defined in the EnSiTrV Annex

These train path applications have always

- marked as EnKo train path for energy carrier within the meaning of the EnSiTrV Annex, for which a supply bottleneck has been identified for the starting or destination point of the transport in accordance with § 2 EnSiTrV at the time of transport in compliance with the relevant provisions of Ril 402.0202,
- In accordance with § 1 Para. 5 Sentences 1 and 2 EnSiTrV in total for load and empty direction with trainsets in closed circuits (block trains)

at the latest 10 calendar days before the planned execution of a transport operation. The load direction and empty direction do not have to have the same starting point or the same destination; deviating train formations in the empty direction are possible; train formations and handling must be limited to what is absolutely necessary for operational reasons.

In addition, train paths applications for energy carriers as defined in the EnSiTrV Annex can only be registered via TPN (not via Click&Ride).

With regard to the regulations on the transport of large transformers (§ 3 EnSiTrV), Section 3.4.3 in conjunction with 4.7 shall remain unaffected.

If the Applicant or the involved RU does not comply with the requirement in sentence 1, no preferential treatment shall be given in accordance with the provisions of these INB relating to energy carriers as defined in the EnSiTrV Annex.

## b) Declaration in accordance with § 1 (3) No. 2 EnSiTrV

The Applicant or the involved RU must submit a declaration to DB InfraGO AG using the form that forms part of this INB as Annex 4.2.2.6.3 to provide evidence of the need for a train path request to carry out a transport operation to ensure the supply of energy carriers within the meaning of section 1 (2) sentence 1 in conjunction with (3). The declaration must be sent to the address

EnKo-Netz@deutschebahn.com

#### c) Planning priority

For the procedure to ensure the planning priority of train paths for energy carriers according to EnSiTrV Annex, the procedure according to § 4 EnSiTrV applies.

# 4.2.2.7 Train Path Offer by DB InfraGO AG

#### 4.2.2.7.1.

In the case of applications pursuant to § 56 (1) ERegG, the Applicant shall receive the train path offer from DB InfraGO AG without delay, but at the latest after expiry of the processing period pursuant to Section 4.2.2.4. DB InfraGO AG also deals immediately with applications for allocation of a train path when the applied for or necessary departure time is less than 5 working days after the application date. In these cases, it cannot be ruled out that it may not be possible to allocate a corresponding train path before the applied for or necessary departure time for operational reasons.

In the event of an application for the allocation of a train path less than 5 working days before departure, DB InfraGO AG is entitled under Section 4.2.2.9.2 (2), to submit offers for partial routes on the basis of the train path application.

In the case of an application by an Applicant pursuant to § 1 (12) (2) (a) to (c) ERegG, the offer by DB InfraGO AG must be addressed to the Applicant. At the same time, DB InfraGO AG must submit an offer regarding the provisions of the INB serving operational safety to the involved RU. Once it is named, the involved RU is bound by the Applicant's prior declarations regarding the train path application. The declarations of the Applicant are binding in relation to the relevant ENV.

The involved RU is obliged to immediately name contact persons within the meaning of the Basic Agreement IU.

## 4.2.2.7.2.

In the case of train path applications whose movements cross more than one regional unit of DB InfraGO and if the Applicant or the involved RU asks for an offer for partial Sections of the route, DB InfraGO AG will comply with this request as far as possible. Section <u>4.2.2.9</u> remains unaffected.

#### 4.2.2.7.3.

With applications via the C&R application the Applicant receives up to three train path offers. The Applicant can consult the offer directly in the app. The deadline for accepting the offer is 10 minutes once the offer has been sent in full. If there is no response within this deadline, the offer expires.

#### 4.2.2.8 Submitting a Train Path Offer before the Working Timetable Comes into Force

In the case of applications referring to the working timetable that are deemed to be late pursuant

to Section 4.2.1.4 and are therefore treated as applications for ad hoc services, the processing period pursuant to Section 4.2.2.4 begins on completion of the final working timetable featured in the original application.

## 4.2.2.9 Conclusion of the ENV (Individual Usage Agreement)

The ENV on each specific use of a train path within the meaning of § 1 (20) ERegG is concluded between DB InfraGO AG and the Applicant or the involved RU as follows:

## 4.2.2.9.1. Accepting the Offer

The acceptance of the offer by the Applicant must be made within the acceptance period in accordance with § 56 (1) sentence 2 ERegG in conjunction with Section  $\underline{4.2.2.4}$ . Acceptance can be made in writing or electronically. Otherwise the ENV will not be concluded. Section  $\underline{5.4.2}$  in conjunction with Section 5.6.3.1 applies.

# 4.2.2.9.2. Waiver of Written Acceptance

The Applicant or the involved RU may state its intention to waive written acceptance when making its application. In such cases, the offer is deemed to have been accepted once it has been received by the Applicant or the involved RU without immediate rejection.

In the case of an application in accordance pursuant to Section <u>4.2.2.7.1</u> (2), the offer is also deemed to have been accepted if the Applicant or the involved RU does not declare immediately after receipt of the offer that it does not wish to use the train path offered. The offer is also accepted if the Applicant or the involved RU begins to use the part of the train path offered after receiving an offer for partial routes and if and insofar as it departs on the basis of timetable instructions issued by DB InfraGO AG.

#### 4.2.2.10 Train path Rejections

If an application cannot be implemented within the remaining capacity of the surplus infrastructure capacity or if the Applicant or the involved RU rejects significant deviations pursuant to Section 4.2.2.6.2, corresponding notification is given pursuant to § 72 (1) 2 ERegG with advance review by the Federal Network Agency pursuant to § 73 (1) 2 ERegG.

# 4.2.3 Cooperation between DB InfraGO AG and Other Route Operators concerning the Provision of Capacity and the Allocation of Train Paths Involving more than one Network

## 4.2.3.1 Cooperation between the DB InfraGO AG and Domestic Route Operators

Concerning the provision of train paths in case more than one route operator is involved, DB InfraGO AG has concluded agreements with other route operators.

These agreements cover all process steps for all participants in the path request and path allocation process if at least two route operators are involved. This process is valid for the annual timetabling process and the ad-hoc timetabling process and for all types of traffic.

For details of the agreements between DG InfraGO AG and other route operators, for national and international path requests, for the annual timetabling process and the ad-hoc process, see **Annex 4.2.3.1.** 

#### 4.2.3.2 Cooperation between the DB InfraGO AG and Foreign Route Operators

International cooperation between DB InfraGO AG and foreign route operators concerning border-crossing lines is covered by DB InfraGO operating regulation 302. Operating regulation 302 is an integral part of this NBN (see Annex 3.2.1.2.3).

## 4.2.4 Cross-Border Train Path Applications

Applications for train paths in cross-border services can be submitted on the national level to the contacts of the corresponding neighbouring RIU stated in Section 1.6.2, or as a harmonised train path for the complete international route with a corresponding OSS.

The provisions stipulated in the Network Statements of the corresponding neighbouring RIU apply to the procedures involved in train path application, processing and offer compilation.

DB InfraGO AG makes the following requirements for harmonised train path application:

- Train path application via IT application PCS or PCS Capacity Broker (cf. Section 1.7.2.2) or use of the current RNE application form.
- Breakdown by national route sections, stating all Applicants or the involved RUs responsible in each particular case. The Applicant or the involved RU must fulfil the access requirements.
- For the German section of the route, a German-speaking contact must be named with responsibility for train path planning.
- For the German part of the route, compliance is required with the provisions of this INB.

If in addition to the RNE form, an additional and therefore duplicate train path application is received for the German part of the route via TPN and if the details deviate, the application submitted via TPN is authoritative.

When registering via the PCS or PCS Capacity Broker IT application, general and specific national information (mandatory information in accordance with the provisions of this INB) must be provided. If these details differ, the national details shall prevail.

# 4.2.4.1 Train Path Design on Cross-Border Routes

If a train path application has been submitted for a cross-border route where no corresponding connection route has been applied for with the neighbouring RIU, DB InfraGO AG is responsible for train path design up to a suitable station before the border.

If a train path application has been submitted for a cross-border route where a corresponding connection route has been applied for with the neighbouring RIU, then the information relating to the territory of the neighbouring RIU provided in the offer made by DB InfraGO AG is subject to the consent of the neighbouring RIU.

#### 4.2.4.2 Conditions for the Use of the PCS Capacity Broker

## 4.2.4.2.1. Train Path Applications via the PCS Capacity Broker

Train path applications via the PCS Capacity Broker IT application are only possible for train paths for ad hoc rail freight services with a notice period of less than 5 working days and more than 90 minutes before the desired departure time exclusively via the cross-border route Basel Bad Bf - Basel RB Muttenz (route number 4405), provided that these train path applications:

- include only one transport day,
- do no represent another case of particularly extensive train path processing (4.2.2.4),
- are processed with a customer number for which DB InfraGO AG has received a general declaration with the "Supplement to the train path application for the use of German railway routes on Swiss territory" pursuant to Art. 2.1 of Guideline 302.5004, which can be found via the link contained therein under "Supplement to the train path application", for the timetable year that the ordering RU itself assumes RU responsibility on the German railway routes on Swiss territory,
- use an international train number assigned by SBB Infrastructure or DB InfraGO AG,
- do not have an arrival time later than 23:59 on the day following the day of departure.

## 4.2.4.2.2. Route Construction via the PCS Capacity Broker

The harmonised train path construction of the RIUs involved takes place sequentially in the direction of construction, which is defined by the Applicant in the PCS Capacity Broker.

If train path construction begins at the neighbouring RIU, the PCS Capacity Broker only transmits the train path application for the route section to DB InfraGO AG once the neighbouring RIU has handed over the construction result for its route section to PCS Capacity Broker with the handover time.

The deadline for automated train path processing of the DB InfraGO AG line section when using PCS Capacity Broker is shown in Annex 4.2.2.4.

## 4.2.4.2.3. Train Path Offer via the PCS Capacity Broker

When registering via the PCS Capacity Broker, the Applicant only receives an offer if all involved RIUs have submitted an offer to the PCS Capacity Broker for the respective share of the cross-border train path, which match at the transfer point.

The harmonised train path offer is displayed in the PCS Capacity Broker. If no harmonised train path offer is possible or in the event of a technical failure or transmission disruption of the PCS Capacity Broker, the offer is made via TPN in accordance with Section 4.2.4.1.

The deadline for accepting the offer is 45 minutes before the offered departure time, but is a maximum of 24 hours after the offer has been submitted in full. If no reaction is received within this period, the offer expires.

In the event of a technical failure or in the event of transmission disruptions from the PCS Capacity Broker, the train path registration option via TPN is available to all Applicants as a fallback level.

## 4.2.5 Pre-Arranged Paths (PaPs) on RFCs

From the publication of the train path catalogue (cf. Section 4.2.5.1) to the close of applications for the working timetable PaPs are reserved especially for train path applications in cross-border rail freight transport.

The Corridor OSS (cf. Section <u>1.7.1.1</u>) offers PaPs and Reserve Capacity for cross-border rail freight transport pursuant to Articles 13 and 14 of Regulation (EU) No 913/2010 based on the process described below.

#### 4.2.5.1 Train Path Applications for PaPs

The PaPs are published each year in mid-January (11 months before the start of the working timetable) in a special train path catalogue. This can be accessed via the Path Coordination System (PCS cf. Section 1.7.2.2) and the homepage of the RFC in question.

Details are made available on the internet by RNE:

## http://pcs.rne.eu

Train path applications for cross-border rail freight transport on PaPs or on Sections of PaPs that cross at least one border on a RFC can be submitted until the close of applications for the working timetable directly in PCS exclusively and thereby, in deviation from Section 4.2.4, not to the corresponding participating RIU. A PCS account can be requested directly from RNE or via the Corridor OSS.

Details are made available on the internet by RNE:

## http://pcs.rne.eu

Train path applications for PaPs that are received directly by DB InfraGO AG are treated as train path applications for the working timetable in the sense of Section <u>4.2.1.5.</u> If it is clear that reference is being made to a PaP, an appropriate message is sent to the applying Applicant and the Corridor OSS.

International train path applications that are sent to the Corridor OSS via PCS after the close of applications for the working timetable are treated as train path applications for ad hoc traffic. The Corridor OSS forwards the train path applications to the RIU affected and informs the Applicant.

In connection with PaPs, feeder and/or outflow paths can also be applied for at the Corridor OSS; whereby these train paths then must be applied for exclusively in the PCS booking tool in one ordering process. It must be noted that one ordering process must be initiated by one Applicant (leading entity) in each case. If several Applicants intend to use a PaP train path as an international grouping, the train path application for the feeder and / or outflow paths must be submitted by the same Applicant who is already the orderer in PCS for the respective national section of the PaP or, failing this, a separate PCS dossier must be submitted for the feeder and / or outflow path by the cooperating Applicant. The Corridor OSS forwards this train path application for pro-cessing to the RIU(s) affected and sends the Applicant an offer for a provisional or final draft working timetable in PCS) for RIUs involved in the RFC (PaP and feeder/outflow paths, whereby feeder/outflow paths are not considered as pre-arranged train paths within the meaning of Art. 14 (4) of Regulation (EU) 913/2010). The allocation of feeder/outflow paths is governed by national rules.

In some Sections, PaPs may be referred to as "Flex PaPs". In this context, the arrival and departure times specified in the PaP catalogue as well as the stops and stop times are intended strictly as reference points and can be changed by the Applicant in the train path application within a predefined period. Decisive in this respect is that the predefined standard running time, including the maximum stop time between fixed operating control poins (these are usually the border operating control points agreed upon with the neighbouring RIUs), is not exceeded. Within this framework, stops and stop times can be applied for as required by the Applicant (e.g. by replacing a stop specified in the Flex PaP with another stop along the route of the RFC or by cumulating or distributing the maximum stop time at different stops).

The Corridor OSS checks the train path application and highlights any missing or implausible information to the Applicant responsible in the PCS, particularly in relation to the Flex PAP. The Corridor OSS requests immediate clarification of this information within five calendar days. Train path applications that cannot be clarified or that still fail to meet the defined Flex PaP requirements

are forwarded by the Corridor OSS to the RIUs affected for further processing in the working timetable.

Details on this process are available in the applicable CID Section 4 for rail freight corridors and are published on the website of the rail freight corridors or in extracts in Annex 4.10.

## 4.2.5.2 Train Path Allocation for PaPs

The relevant Corridor OSS decides on allocation for the entire route of the corridor in accordance with a uniform allocation rule that has been adopted by the relevant RFC's executive board and that applies in deviation from Section 4.2.1.9.

For the Rhine-Alpine, Scandinavian-Mediterranean, Atlantic, Orient/East-Mediterranean and North Sea-Baltic and Rhine-Danube rail freight corridors the allocation rules as described in Annex 4.10 (there <u>3.4.13</u> ff.) apply.

The Corridor OSS informs the Applicant in early May of its decision on PaP-allocation. The definitive allocation is achieved by means of the procedure described below.

Following creation of the provisional draft working timetable by the RIUs, in the name of all participating RIUs, the Corridor OSS informs the Applicant electronically via PCS of the status of the provisional draft working timetable for the entire international route resulting from the train path applications (PaPs incl. feeder/outflow paths and/or alternative offers). The Applicants can submit comments on this electronically in PCS within one month. Based on the final draft working timeta-

ble, the Corridor OSS creates the train path offer in PCS in the name of all participating RIUs. For the further steps in the process (particularly acceptance of the train path offer, commercial conditions such as train path pricing, cancellation, etc.) the relevant national network statements of the participating RIUs and the individual usage agreements (ENV) are concluded with the relevant RIUs. Train path applications for which no PaP can be made available under the allocation rules are forwarded by the Corridor OSS to the RIU in question so that an alternative offer can be drawn up. These train path applications are in any case valid as timely train path applications for the working timetable and do not have to be submitted again. The same applies for the feed-er/outflow paths and/or change requests for PaPs applied for from the Corridor OSS.

For deadlines in the working timetable see also Section 4.2.1.3 and for information on communication under the provisional working timetable Section 4.2.1.12 ff.

Change requests that are received after the close of applications for the working timetable and that change the priorities relevant for the allocation decision and/or the border times for the PaPs are treated as train path applications in ad hoc traffic.

Details on the train path application and allocation process can be found in Annex 4.10 and are also – as well as the framework regulation adopted by the RFC's executive board for the allocation of infrastructure capacity in the sense of Article 14 (1) of Regulation (EU) No 913/2010 - available on the websites of the relevant RFCs (see the links in Section 1.7.1).

## 4.2.5.3 Train Path Applications and Allocation for Reserve Capacity

For the rules on reserve capacity, see Annex 4.10 (there 3.6.1. ff.).

For changes to train path applications for remaining capacities, Section 4.2.2.3 shall apply analogously.

# 4.3 Reserving Capacity for Temporary Capacity Restrictions

This is governed by the provisions of Section 2.5.3 and Guideline 402.0305.

#### 4.4 Impacts of Framework Agreements

The provisions of Section 4.4 shall apply to Framework Agreements concluded up to and including 30.11.2016 (3rd Framework Agreement period; working timetable 2016-2020) as well as to new Framework Agreements to be concluded with the effect from the working timetable 2028 at the earliest, provided that all relevant allocation rules are published in full and in final form at least two months before the start of the registration period for new Framework Agreements. This requirement also applies to the relevant regulations for the preparation of the medium-term concept for optimised capacity utilisation (mKoK), should this have a binding effect on the allocation process for new Framework Agreements in future.

#### 4.4.1 General

- a) Within the Framework Agreement
  - The Applicant shall apply train paths in all working timetable periods during the term of the Framework Agreement within the scope agreed within the Framework Agreement for all rail infrastructure capacities covered by the Framework Agreement or otherwise notify the infrastructure manager of its intention not to use all or part of the framework capacity ac-cording to Section 4.4.5 a) and b)
  - DB InfraGO AG shall offer the Applicant a train path within the meaning of § 1 (20) ERegG within the duly agreed tolerance margin without adopting the highest bidder procedure when applications for simultaneous irreconcilable usage are encountered in compiling the working timetable
- b) The rail infrastructure capacity is explicitly defined in the annexes to the Framework Agreement. A reference profile for a rail infrastructure capacity is defined by the information on time, days of service and routes contained in the annex of the respective Framework Agreement.

c) The scope describes the permissible variance from a reference profile that may be used in the planning of a working timetable path that was requested applied in relation to a Framework Agreement. These are selected in such a way that under operational conditions at least three train paths can be made available.

The following minimum timeframes apply to railway infrastructure capacities:

- +/- 3 min for S-Bahn (urban rapid transit) on purely S-Bahn lines
- +/- 5 min for passenger transport
- +/- 30 min for freight transport

On the scope for allocation when awarding framework contracts, cf. under 4.4.2.d).

- d) Framework Agreements for the fourth Framework Agreement period from working timetable 2028 have a term of five consecutive working timetable periods.
- e) Rail infrastructure capacities must be secured for at least 100 days of service in a working timetable period, or at least one day of service per week with at least 45 days of service that are the same per working timetable period, in the Framework Agreement. Requests Applications for single days, or for additional days, lost days and weekday public holidays, are not possible.
- f) The Framework Agreement shall not preclude the use of the relevant network by other Applicants.

DB InfraGO AG therefore rejects the conclusion of Framework Agreements insofar as rail infrastructure capacities bound by Framework Agreements would exceed a maximum capacity of 60 per cent per route within the control period of 2 hours pursuant to Article 8 (2) of Commission Implementing Regulation (EU) 2016/545. If the maximum capacity is exceeded, all applications concerned shall be ranked by applying the decision-making procedure in accordance with section 4.4.2 g), h), i).

The standard charge will be determined in accordance with Section 4.2.1.10. and using the latest available List of Charges of the INB.

Initially, only applications that fit the affected route section in the order of priority until the maximum capacity is reached are constructed. If, in the course of the construction or subsequent decision process that certain capacities are not required, these are supplemented by deferred capacities in accordance with the ranking determined for this route section.

On route sections on which only train paths of the type SPNV were used in the two working timetable periods preceding the application for the framework agreement, the above-mentioned value of the maximum capacity is 90%. The route sections for which a maximum capacity of 90% is taken as a basis can be found in Annex 4.4.1b.

The calculation of the maximum capacity shall be based on the most probable overall operating picture and not exclusively on the operating picture from applications for framework agreements. Therefore, reference is made to a past operating day. This operating day is the third Thursday in January of the last available annual timetable. This operating day is taken from the last available constructed annual timetable and on the basis of this the capacity consumption and the corresponding number of train paths are determined in accordance with the specifications of UIC Leaflet 406 (see Annex 4.4.1a). The number of train paths determined in this way is then normalised to a utilisation of 100% and the maximum capacity of 60% or 90% is calculated from this.

g) In the allocation of Framework Agreements on RFCs or sections on RFCs, rail infrastructure capacity that is already bound by catalogue train paths on RFCs within the meaning of EU Regulation 913/2010 at the time of allocation is not available for the allocation of Framework Agreements.

- h) The framework capacity statement within the meaning of Article 3 of Implementing Regulation (EU) 2016/545, including an overview of the capacities bound by framework agreements per line and control period of 2 hours, can be found in DB InfraGO's published infrastructure register (www.dbinfrago.com/isr). The DB InfraGO AG discloses every framework agreement concluded to all Applicants. The disclosure shall be anonymous, that is, without naming the Applicant, to respect commercial confidentiality.
- i) The Master of a Framework Agreement including annexes is part of the INB as Annex 4.4.1.
- j) DB InfraGO AG has published a medium-term concept for optimised capacity utilisation (mKoK) 2024/2025. The mKoK 2024/2025 presents the optimal utilisation of available infrastructure capacity within the meaning of Article 6 (1) (a) of Implementing Regulation (EU) 2016/545. Applications for amendments to Framework Agreements submitted in accordance with the mKoK fulfil the criteria of Art. 6 Para. 1 lit. c), d), g), j) and k) of the Implementing Regulation (EU) 2016/545. The mKoK 2024/2025 is published on the Internet at www.dbinfrago.com/mKoK.

To assist in Framework Agreement planning and application, DB InfraGO AG also offers the Applicant the possibility of a free Framework Agreement timetable consultation.

Customer information will be issued providing further information about the Framework Agreement timetable consultation.

## 4.4.2 Application for a Framework Agreement

- a) A prerequisite for the registration of Framework Agreements is a concluded Basic Agreement on Infrastructure Use.
- b) Framework Agreement applications can always only be submitted with effect for the working timetable period following the application. A Framework Agreement comes into effect at the earliest with the next working timetable period commencing directly after conclusion of the Framework Agreement.
- c) In the case of applications within the meaning of Article 6 (4) of Commission Implementing Regulation (EU) 2016/545 received by DB InfraGO AG by ##.##.### (date to be replaced later) at the latest, DB InfraGO AG examines whether and to what extent they can still be taken into account in the fourth Framework Agreement period in line with the provisions of Section 4.2.1.17 (second working timetable processing phase). Accordingly,
  - I late applications that do not conflict with applications received on time will be granted
  - In the event of a conflict, an extended design margin of +/- 20 minutes for rail passenger transport and +/- 120 minutes for other transport services will be applied for applications received after the deadline without consulting the Applicant
  - a coordination process may be carried out if the Applicant(s) of the timely application concerned agrees to this upon request within one working day; if this coordination process does not lead to a result, a decision process will follow
  - In the decision process, priority will be given to the application received on time or a decision will be made among the Applications with a time limit according to the time of receipt of the application (first come, first served)
- d) Applications for the conclusion of Framework Agreements must be submitted to the working timetable customer centre in DB InfraGO AG's electronic ordering system by the application deadline. As justification for the application, it may be accompanied by reference to the aspects listed in Article 6 of Commission Implementing Regulation (EU) 2016/545, which will be taken into account by DB InfraGO AG before concluding a Framework Agreement.

Applications for Framework Agreements with information on feasibility studies for exceptional transports (Bza), individual tonnage rating and secured passing without stops are not permitted. Information in this regard is irrelevant and leads to the fact that plausibility check procedure is carried out.

- e) Only applications that have been completed correctly and in full can be processed. DB InfraGO AG shall request any missing or implausible details straightaway from the person or entity named as contact by the Applicant submitting the request. The requested details are to be provided within three working days. If the Applicant sends the details after this deadline or makes amendments or changes to the application that have not been requested, this will make the application null and void.
- f) b) If the application to conclude or amend a Framework Agreement relates to a cross-border transport service, DB InfraGO AG will contact the foreign or domestic infrastructure managers concerned to determine whether there is a need for coordination. At the request of the Applicant, DB InfraGO AG shall appoint a coordinator within the meaning of Article 12 (1) of Commission Implementing Regulation (EU) 2016/545 for the purpose of coordinating the rail infra-structure capacity committed under the Framework Agreement between the infrastructure managers concerned. The Applicant shall inform DB InfraGO AG in good time of any further Framework Agreement applications for the respective cross-border transport rail service.
- g) If the application for the conclusion or amendment of a Framework Agreement concerns rail lines of a RFC, DB InfraGO AG shall inform the Executive Board for the RFC concerned, at its request, in accordance with Article 5 (4) of Implementing Regulation (EU) 2016/545 at least one month before the conclusion or significant amendment of the Framework Agreement.
- h) The specific deadlines for the application for the conclusion of period-related Framework Agreements are listed in **Annex 4.4.3.**

## 4.4.3 Processing Framework Agreement Applications

a) DB InfraGO AG processes all timely applications for period-related Framework Agreements, taking into account the best possible utilisation of the infrastructure.

In addition, prior to concluding the Framework Agreement, DB InfraGO AG shall, for the purpose of approving the Framework Agreements, examine and substantiate the aspects listed in Article 6 of Commission Implementing Regulation (EU) 2016/545, also taking into account the information provided by the Applicant in this regard. Applications that contradict the aspects listed in Art. 6 (1) Implementing Regulation (EU) 2016/545 will be rejected after the coordination process has been carried out. As part of the coordination process, the Applicant is given the opportunity to adapt its application in such a way that it does not contradict the requirements of Art. 6 (1) of the Implementing Regulation (EU) 2016/545.

- b) In compiling and coordinating the applications for Framework Agreements from the Applicant and drawing up Framework Agreement offers, DB InfraGO AG shall take as a basis the planning principles announced for the working timetable period that follows the conclusion of the agreement in each case.
- c) A conflict within the scope of the construction pursuant to Art. 9 (1) Implementing Regulation (EU) 2016/545 exists if the reference lines of Framework Agreement applications are not used even after utilisation of the allocation margins pursuant to section <u>4.4.3 d</u>) are still incompatible with each other. This is the case in particular,
  - where there is an overlap of curfew staircases
  - where there is an overlap of track occupations in nodes
  - where there is a prohibition on encounters between certain train categories.
- d) In order to ensure the best possible utilisation of the available infrastructure capacity within the meaning of Article 6 (1) (a) of Implementing Regulation (EU) 2016/545, the DB InfraGO AG will first attempt to prepare an offer for the conclusion of a Framework Agreement within the following allocation margins:
  - for passenger services: +/- 3 minutes
  - for the other services: +/- 30 minutes

- for the market segment "Punkt-zu-Punkt-Verkehre SPFV" (Point-to-Point for long-distance rail passenger transport), an allocation tolerance of +/- 30 minutes applies.
- e) DB InfraGO AG shall check for Framework Agreement applications which at least partially concern the period from 06:00 to 22:00,
  - whether the Framework Agreement application was ordered in a capacity-optimising manner within the meaning of the medium-term concept for optimised capacity utilisation (mKoK) pursuant to Section 4.4.1 j). DB InfraGO AG shall check whether the Framework Agreement Applications are capacity-optimising in accordance with Art. 6 (1) of the Implementing Regulation (EU) 2016/545. This is done by checking whether the number of applications for train paths received allows at least the capacity utilisation envisaged in the mKoK. It must be ensured that for each type of traffic at least the number of capacities per line section in the two-hour grid is achieved which was used on the reference date selected for determining the upper capacity limit in accordance with Section 4.4.1 f). Should it not be possible to achieve at least the capacity utilisation rate and the number of capacities per type of traffic envisaged in the mKoK in the #### timetable, DB InfraGO AG shall reject the Framework Agreement Application that do not optimise capacity due to incompatibility with Art. 6 (1) Implementing Regulation (EU) 2016/545, taking into account the following sentences, until the capacity utilisation rate and the number of capacities per type of traffic envisaged in the mKoK are achievable in the #### timetable. In doing so, DB InfraGO AG shall check in detail with regard to the line section concerned whether the mKoK actually meets the criteria in this respect pursuant to Art. 6 (1) a), c), d), g), i) and k) of the implementing regulation (EU) 2016/545. DB InfraGO AG shall document the performance of the verification. Only in the event that the mKoK also fulfils the aforementioned criteria in the detailed audit, will a rejection be based on the lack of attainability of the capacity utilisation envisaged in the mKoK.
  - If there is no capacity-optimising application, whether such a capacity-optimising application can be created by applying the allocation margins. If necessary, DB InfraGO AG will request extended leeway from the Applicant.
  - whether the capacity-optimising Framework Agreement application does not contradict the criteria of Art. 6 para. 1 lit. b) to lit. k) Implementing Regulation (EU) 2016/545. The DB InfraGO AG does not apply any further criteria.

If an application contradicts the provisions in the above bullet points even after a coordination process, DB InfraGO AG shall reject the application for the conclusion of a Framework Agreement on the basis of Art. 6 (1) of the Implementing Regulation (EU) 2016/545. This is particularly the case if, in accordance with the requirements of the first bullet point, at least the capacity utilisation rate and the number of capacities per type of traffic envisaged in the mKoK cannot be achieved in the #### timetable in the two-hour grid.

For framework agreement applications that relate exclusively to the period 22:00 to 06:00, DB InfraGO assumes capacity-optimised use after any necessary decision-making procedures in accordance with Section 49 (10) sentence 1 in conjunction with § 52 (7) and (8) ERegG. § 52 (7) and (8) ERegG and checks whether the framework agreement applications do not otherwise fulfil the criteria of Art. 6 (1) (b) to (k) Implementing Regulation (EU) 2016/545.

f) If it is not possible to process applications for the conclusion of a Framework Agreement pursuant to Section <u>4.4.2 d</u>) without conflict, a coordination process pursuant to Article 9 (1) and (2) of Commission Implementing Regulation (EU) 2016/545 shall be carried out in accordance with the process set out in Section 4.2.1.7 in conjunction with Section 6 of Operating Regulation 402.0203. Pursuant to § 49 (10) of the ERegG, the provisions of Article 9 (3) to (6) and Article 10 of Commission Implementing Regulation (EU) 2016/545 shall not apply in this respect.

No conflict shall exist if, taking into account desired node relationships, connections cannot be realised within the allocation leeway mentioned in d) above. DB InfraGO AG shall inform the Applicant if the desired connections could not be realised within the design tolerance.

- g) No conflict shall exist if, taking into account desired node relationships, connections cannot be realised within the allocation leeway mentioned in d) above. DB InfraGO AG shall inform the Applicant if the desired connections could not be realised within the design tolerance.
  - 1. Rail infrastructure capacities for regular-interval or integrated network services
  - 2. Rail infrastructure capacities for cross-border transport service
  - 3. Rail infrastructure capacities for freight transport

For regular-interval or integrated network services, Section  $\underline{4.2.1.9 \text{ lit. a}}$  and lit. b) shall apply accordingly.

- h) If, due to a conflict of several applications for Framework Agreements, a standard charge procedure pursuant to § 52 (8) ERegG in conjunction with Section <u>4.2.1.10</u> is adopted, the standard charge for the reference profile of the capacity secured in the Framework Agreement will be calculated in consideration of the days of service requested under the Framework Agreement for the duration of the Framework Agreement; at the most, however, until the end of a framework working timetable period.
- i) If, due to a conflict of several applications for Framework Agreements, a highest bidder procedure pursuant to § 52 (8) ERegG in conjunction with Section 4.2.1.11 is adopted, DB InfraGO AG will request that the affected Applicant or involved RU to offer a sum of money within five working days. The bids are to be forwarded to DB InfraGO AG exclusively through the Federal Network Agency.
- j) Where a Framework Agreement for a cross-border route is applied for, Section <u>4.2.4.1</u> shall apply accordingly.
- k) If there are reductions at the beginning or end of the ordered Framework Agreement capacities due to rejections, DB InfraGO AG asks the Applicant concerned whether there is interest in a partial offer of the remaining Framework Agreement capacity. In the event of queries due to maximum capacity being exceeded, the Applicant expresses its interest in a partial offer of the Framework capacity within 5 working days. If no response is received within 5 working days, DB InfraGO AG shall request the Applicant to express its interest in a partial offer within a further 2 working days. In the case of requests for rejections due to train path conflicts on the basis of Sections <u>4.4.2</u> g), h) and i), the Applicant shall express its interest in a partial offer of the framework capacity within 1 working day. If there is no timely response from the Applicant to the request for interest in the partial offer in accordance with the above provisions, DB InfraGO AG assumes that there is no interest in partial allocation. No further partial allocation will be made.

# 4.4.4 Approval of Framework Agreements

- a) DB InfraGO shall subsequently inform the regulatory body pursuant to § 72 clause 1 no. 4 ERegG of DB InfraGO AG's intended rejection of the conclusion of a Framework Agreement. Insofar as the regulatory body does not object to DB InfraGO AG's intended rejection, DB InfraGO AG shall notify the Applicant in writing or electronically of the rejection of the Framework Agreement subsequent to the notification procedure, stating the reasons for this.
- b) Where Framework Agreements are concluded subject to a condition precedent, DB InfraGO AG shall apply to the regulatory body for approval of the concluded Framework Agreement pursuant to § 49a ERegG. DB InfraGO AG shall notify the Applicant of an approval or assumed approval in writing or electronically. If approval is refused, DB InfraGO AG shall also notify the Applicant concerned, stating the reasons.

#### 4.4.5 Offer to conclude a Framework Agreement

DB InfraGO AG submits an offer subject to a condition precedent for the conclusion of a periodic Framework Agreement to the Applicant electronically. The Applicant accepts the offer electronically. An offer for conclusion of a period-related Framework Agreement must be accepted within 5 working days following receipt of the offer by the Applicant. The concluded Framework

Agreement is subject to the condition precedent of the approval of the Framework Agreement by the regulatory body. This also applies to amendments to Framework Agreements.

# 4.4.6 Application of Framework Agreements in the Working Timetable Compilation and Working Timetable Period

a) The Applicant must apply, within the agreed timeframe, train paths for the working timetable with reference to and within the scope of the rail infrastructure capacities defined in Annex 1 of the Framework Agreement; a switch to a lower-priced market segment is not permitted. If this is not done, DB InfraGO AG will duly reduce the framework capacity for the relevant working timetable period in accordance with Article 11 (2) of Commission Implementing Regulation (EU) 2016/545, unless the Applicant immediately sets out in writing/text to DB InfraGO AG that the reasons for this failure were outside of its control.

The following reasons shall be accepted as being outside of the Applicant's control (see also Section 2 of the Master Framework Agreement)

- Construction work of the infrastructure manager
- Force majeure
- Insignificant deviation of the train path application from the from the time frame, days of service or route agreed in the framework agreement, which was not foreseeable at the time of conclusion of the Framework Agreement, e.g. operation of new rolling stock, changed transport and stop concepts, insofar as this does not lead to a conflict with a competing train path application which would require a dispute resolution process in accordance with Section 4.2.1.8 of the INB.

If the reasons for the missing or deviating train path application were within the Applicant's control, the framework capacity in the relevant working timetable period will also be reduced accordingly and, in addition, the Framework Agreement will be cancelled by DB InfraGO AG so that the infrastructure capacities defined in the Framework Agreement are no longer secured for the Applicant in the subsequent working timetable periods.

b) During a working timetable period, the Applicant must use train paths contractually bound under Framework Agreements to an extent of at least 70% of the framework capacity (see Article 11 (3) of Commission Implementing Regulation 2016/545). If the Applicant intends to use less than 70% of the framework capacity in terms of scope, days of service or route for a period of more than one month during a working timetable period, the Applicant notifies DB InfraGO AG of this in writing without delay, and at least one month in advance. If the Applicant fails to provide this notification and the reasons for the non-utilisation as described in Section 4.4.6 a) above were within the Applicant's control, DB InfraGO AG shall also cancel the affected framework capacities for the subsequent working timetable periods.

## 4.4.7 Amendment of Framework Agreements

a) A request for modification to rail infrastructure capacities in the sense of Section 4 (1) or Section 4 (2) of the Master Framework Agreement shall refer to those capacities that are directly affected by a permanent change in the rail infrastructure (primary effect). Where the modification of rail infrastructure capacities in the sense of Section 4 (1) or Section 4 (2) of the Master Framework Agreement makes modification necessary in a further infrastructure capacity directly affected by this (secondary effect), a modification of this nature can also be undertaken in accordance with Section 4 of the Master Framework Agreement (in conjunction with Appendix A to the Master Framework Agreement).

In addition, requests for changes that are submitted in the interest of better utilisation of the rail network are permissible. Reasons for this include in particular

Reduced capacity consumption compared the reference profile of the existing Framework Agreement

- A reduction of travel and journey times (e.g. due to the operation of new high-performance rolling stock)
- In the previous reference profile to guarantee additional connections in the regular-interval service or improve punctuality).
- b) Notifications for amendments to Framework Agreements must be submitted electronically, in addition, Appendix A must be submitted for amendments. Only requests for amendments that have been completed correctly and in full can be processed. DB InfraGO AG shall request any missing or implausible details straightaway from the person or entity named as contact by the Applicant submitting the request. The requested details are to be provided within three working days. If the Applicant sends the details after this deadline or makes amendments or changes to the request that have not been requested, this will make the request null and void.
- c) For amendments to Framework Agreements to take effect with the next working timetable period, the requests for amendments must be made at the latest by the third Monday in October of the year preceding the request for the respective working timetable. The currently valid specific deadlines for submitting requests to amend existing Framework Agreements effective as of the next working timetable period in each case are published by DB InfraGO AG on the following web page:

#### www.dbinfrago.com/rahmenvertrag

d) For an amendment to an existing Framework Agreement to come into effect with the next working timetable period, this amendment must be concluded at the latest by the end of the period within which Applicants can submit applications for the allocation of train paths for this working timetable.

## 4.4.8 Termination of Framework Agreements

Framework Agreements may only be terminated extraordinarily for good cause, as defined in the Framework Agreement (most notably, where the basis of the transaction no longer exists); any ordinary termination is excluded.

#### 4.4.9 Contractual Penalty

For the avoidance of framework capacities not requested in the working timetable\*, a single, exceptional, lump-sum contractual penalty of EUR 400 shall be levied per rail infrastructure capacity if

- It concerns contractually bound rail infrastructure capacity that has been allocated on the basis of a dispute resolution process, **and**
- this is not referred to in the subsequent application for the working timetable or is only referred to with significant variances from the scope, transport days or route agreed in the Framework Agreement, and
- the reasons for this are within the Applicant's control pursuant to Section 4.4.6 a).

#### **4.5 Path Allocation Process**

The rules for train path allocation are dealt together with the rules for train path application in Section 4.2.

#### 4.5.1 Annual Timetable Path Requests

For annual timetable path requests, see Section 4.2.1 to 4.2.1.6.

## 4.5.2 Late Annual Timetable Path Requests

For late annual timetable path requests, see Section 4.2.1.17 to 4.2.1.17.1.

#### 4.5.3 Ad-Hoc Path Requests

For ad-hoc path requests, see Section 4.2.2.

#### 4.5.4 Coordination Process

For the coordination (first phase of the working timetable compilation), see Section 4.2.1.7 (including Subsections).

For the coordination of subsequent working timetable applications (second working timetable processing phase), see Section 4.2.1.17.2.

For the rules for competing ad-hoc train path applications, see Sections 4.2.2.6.1 and 4.2.2.6.2.

## 4.5.5 Dispute Resolution Process

For the dispute resolution process (first phase of the working timetable compilation), see Section 4.2.1.8 to 4.2.1.11.

For the decision process of subsequent working timetable applications (second working timetable processing phase), see Section <u>4.2.1.17.3</u>.

## 4.6 Congested Railway Lines

## 4.6.1 Approach

DB InfraGO AG detects congested railway lines respectively railway lines which can be expected to suffer from insufficient capacity in the near future, pursuant to the administrative guideline by the Federal Railway Authority and the Federal Network Agency on "congested railway lines". The administra-tive guideline is provided by the Federal Network Agency.

https://www.bundesnetzagentur.de/DE/Sachgebiete/Eisenbahnen/Unternehmen\_Institutionen/Schienenwege/schienenwege-node.html

Within six months following a declaration of congestion, DB InfraGO AG carries out a capacity analy-sis in accordance with § 58 ERegG for the lines declared as being congested. Following this, DB InfraGO AG produces a draft plan for increasing capacity within a further three months, with said plan to be submitted to the Federal Railway Authority and the Federal Network Agency after consultation with the users pursuant to § 59 ERegG. DB InfraGO AG publishes the draft at:

www.dbinfrago.com/stellungnahmeverfahren

Applicants have the opportunity to submit their opinions on the draft for one month after publication.

#### 4.6.2 Congestion Declarations and Usage Regulations

DB InfraGO AG has declared lines as being congested pursuant to § 55 ERegG and produced special us-age regulations.

The lines that DB InfraGO AG has declared as being congested and the applicable usage specifications form part of this INB as Annex 4.6.2.

## 4.6.3 Detection of Further Congested Railway Lines

DB InfraGO AG provides information about other detected congestion on the railway lines at: www.dbinfrago.com/uels

#### 4.6.4 Usage Regulations and Framework Agreements

The provision made in Section 4.6.1 applies accordingly for the process of application, processing and allocating capacities in the context of Framework Agreements.

For the routes declared to be congested, applications to conclude or amend a Framework Agreement amendment will only be accepted if the usage requirements are hereby met with the amendment. This also applies if it involves partial sections of the Framework Agreement application.

The provision of Section 4.6.4 does not apply to Framework Agreements concluded before 15 April 2014.

#### 4.6.5 Time Interval Advice

In order to assist in train path planning and application for lines affected by the abovementioned usage regulations DB InfraGO AG offers the Applicant the possibility of using free time interval advice.

More information about the possibilities of obtaining time interval advice is available from the Regions:

www.dbinfrago.com/kontakte

# 4.7 Exceptional Transport and Dangerous Goods and Train Path Applications with Individual Tonnage Rating

## 4.7.1 Train Path Applications for Exceptional Transports

Dealing with a train path application for exceptional transports (aT) pursuant to Section  $\underline{3.4.3}$  entails a particularly time-consuming processing pursuant to Section  $\underline{4.2.2.4}$ . The corresponding deadlines are stated in the table of the aforementioned Section in the INB.

The train path application for aT according to Section  $\underline{3.4.3.1}$  must state the "Bza number" of the aT feasibility study.

If the aT feasibility study requires that an "operational programme study for aT and test runs" in accordance with Section <u>5.4.9</u> is to be carried out before the train path application is submitted, the result of this study must be available before the train path application is submitted. The train path application must include a reference to the operational programme study. The operational conditions stated in the aT feasibility study and the traffic conditions handed over in the operational programme study (route, traffic day) must be considered by the RU in the train path application.

In the aT feasibility study, an operational programme study in accordance with Section  $\underline{5.4.9}$  is required for exceptional transports if further services of DB InfraGO AG have to be used due to the transport condition for the exceptional transport, e.g.

- Accompaniment of the transport by an operational attendant of DB InfraGO AG or
- Temporary adaptations of the infrastructure for the execution of the transport.

If the specifications from the aT feasibility study or "operating programme study for aT and test runs" are not fully taken into account by the Applicant in the train path application, the train path application is treated as implausible within the meaning of Section 4.2.2.2.

In case of train path applications for vehicles according to Section <u>3.4.5.3</u>, the order number of the proof of bridge compatibility has to be indicated.

The Applicant may use form 402.0202V04 to instruct DB InfraGO AG to examine the feasibility of exceptional transport (aT) within a specific previously concluded individual usage contract (ENV). In the course of the examination, DB InfraGO AG determines whether the operational conditions of the aT lead to a change in the journey times specified in the ENV or to new conflicts of occupancy with other already planned train paths. If the examination comes to the conclusion that the proposed setting of the aT would be associated with changes to the ENV or lead to new conflicts of occupancy, it is not possible to set the aT in an already concluded individual usage contract.

A modification construction of a train path does not take place in these cases, but only a feasibility check without adjustment of the train path.

The order must be received by DB InfraGO AG at least 5 working days before the desired dispatch date. If the order is received at shorter notice, DB InfraGO AG is not obliged to perform.

#### 4.7.2 Train Path Applications for Dangerous Goods

If the Applicant or the involved RU intends to transport dangerous goods pursuant to the GGVSEB and RID, this must be stated by the Applicant in the train path application together with the corresponding RID hazard category number.

## 4.7.3 Train Path Applications with Individual Tonnage Rating

If the Applicant intends to apply for a train path with individual tonnage rating, the individual tonnage rating number is to be entered when the train path application is made.

# 4.7.3.1 Secured Passing without Stops

If an individual tonnage rating makes it necessary to set the signals that regulate the headways between trains to secure passing without stops, DB InfraGO AG decides whether or not to grant the secured passing according to the criteria presented below:

- a) On lines with a capacity utilisation level of up to 35%, secured passing without stops is granted if for the timetable year in question the known/anticipated operating schedule remains possible despite the granting of secured passing and if no other trains are hindered.
- b) On lines with a capacity utilisation level of over 35%, secured passing without stops can be granted if the requirements stated in a) above are satisfied and if secured passing is not required at more than two consecutive signals. A further instance of secured passing on the train's route is only permitted to be required at the earliest at the third signal preceding or following these signals. Exceptions can be made in individual cases where two or more working traction units are in use.
- c) c) Secured passing without stops is not permitted on congested lines or on lines that are likely to be declared congested in the near future in accordance with Section 4.6.

A tabular overview with the capacity-utilisation levels is published on the internet as part of this INB:

www.dbinfrago.com/grenzlast

## 4.8 Rules after Path Allocation

#### 4.8.1 Rules for Path Modification by the Applicant

For Rules for Path Modification see Section 5.6.1.

## 4.8.2 Rules for Path Alteration by the IM

For Rules for Path Alteration due to construction work of the RIU see Sections 4.3 and 5.6.2.

## 4.8.3 Non-Usage Rules by the Applicant

For the rules for non-usage, see Section <u>5.6.3</u>.

#### 4.8.4 Rules for Cancellation by the Applicant

If train paths are not used due to a cancellation, the special right of termination pursuant to Section 3.3.4.4.3 applies. Due to the cancellation of train paths, Section 5.6.4 incl. Subsections applies.

# **4.9 TTR for Smart Capacity Management**

#### 4.9.1 Objectives of TTR

RailNetEurope (RNE) and Forum Train Europe (FTE), supported by European Rail Freight Association (ERFA) are working on a project called TTR to harmonise and improve timetabling system to increase the competitiveness of rail.

TTR consists of an improved planning of the distribution of capacity (including temporary capacity restrictions) and a capacity allocation process.

The purpose is to better serve all market needs and achieve an optimised use of existing capacity. For the majority of freight traffic, it will mean more possibilities for short term path requests and thus more flexibility to better meet customers' needs.

Detailed information on the project can be found on

http://ttr.rne.eu/ and http://www.forumtraineurope.eu/services/ttr/

## 4.10 Capacity Allocation Principles for the RFCs

Capacity Allocation Principles for RFCs can be found in the within RNE (RailNetEurope) harmonised rules of the Corridor Information Documents (CIDs) for capacity allocation of RFCs. This is attached to these INB as Annex 4.10.

# **5 SERVICES AND CHARGES**

#### 5.1 Introduction

DB InfraGO AG provides the Applicant with the services of the minimum access package, additional services and ancillary services listed in this chapter.

The following definitions apply to chapter 5:

High-volume border points:

All border points of DB InfraGO AG's infrastructure to other countries over which more than 5,250 long-distance passenger trains were driven in the last completed working timetable period prior to the consultation process according to § 19 (2) ERegG, with border points that were directly adjacent and with mostly the same traffic being grouped together. The high-volume border points can be found in Annex 5.1.A.

Average Speed:

The result of dividing the train-path kilometres by the scheduled net journey time (journey time without stops at intermediate stations) between two metropolitan stations pursuant to the target timetable, in kph.

average speed = 
$$\frac{\text{train-path kilometres}}{\text{net journey time}}$$

Stopping Section:

Part of a train path between two successive, scheduled passenger services stops. Crossing a border point on DB InfraGO AG's infrastructure into a foreign country or onto third-party infrastructure is equated to a passenger services stop.

Shortest Route:

The shortest route is calculated for the infrastructure available on the first day of service ordered and shown on the ISR pursuant to Section 2.3 between the first and last operating control point ordered ie insofar as multiple service days are ordered, then the shortest route is not calculated for a specific day. The route is determined solely on DB InfraGO AG's infrastructure. Line Sections not operated by DB InfraGO AG are circumvent-ed. If the starting point or end point of the train path is not on DB InfraGO's network, the relevant operating control point of the entry or exit point is chosen which results in the shortest route on the DB InfraGO AG network.

Infrastructure is only considered for the shortest route if it is suitable for the type of traction ordered pursuant to the ISR. Infrastructure is not considered if the type of transport is not permitted to use it. For all lines, the ISR contains the types of transport which are allowed to travel thereon in each case, see <a href="www.dbinfrago.com/isr">www.dbinfrago.com/isr</a>.

When selecting the shortest route, changes of direction on the route receive an additional 25 train path km. The shortest route is selected across the length of the route that has been determined. The length of the route without the aforementioned additions is relevant for determining charges.

Load Run:

A passenger train run which is approved for use by passengers on a Section of train path.

Metropolitan Stations:

All stations in 2015 with daily passenger volumes of at least 50,000 people using public-sector passenger rail services. The passenger volume is calculated by DB Station & Service from the figures to be transmitted by the Applicant for the individual stations. The metropolitan stations and their operating control points within the meaning of this INB can be found in Annex 5.1.b. This list of metropolitan stations, which is decisive in the context of this INB, will be updated as part of the market segmentation review for the 2028/2029 working timetable period.

Passenger Platform:

Passenger platforms - including the associated access - are railway infrastructure within the meaning of Annex 1 ERegG.

Passenger Stations:

Passenger stations are service facilities within the meaning of Annex 2 No. 2 a) ERegG.

Relation:

Connection between the starting location and destination, regardless of the actual train route.

■ Target Timetable:

The geographical and temporal position of the train path, as agreed between DB InfraGO AG and Applicants pursuant to § 20 (1) ERegG.

Train Path Section:

Part of a train path.

Type of Transport

Type of transport is used as a synonym for transport service pursuant to § 36 (2) ERegG.

Wagon Train Weight:

Weight of the train without traction unit.

Train Rake:

Length of a train without traction unit.

Train Path:

The proportion of the infrastructure capacity of DB InfraGO AG needed to run a train between two places (starting location and destination) over a given period (§ 1 (20) ERegG).

#### 5.2 Charging Principles for Minimum Access Package

The relevant train-path charge for the minimum access package is calculated using the train-path kilometres in the relevant market segment multiplied by the relevant charge for the minimum access package in this market segment.

$$train\ path\ charge\ = \sum_{i} charge\ for\ minimum\ access\ package_i\ *\ train\ path\ kilometres_i$$

The charge for the minimum access package per market segment comprises the direct costs of train operation per market segment, and a surcharge to cover the full costs (full-cost surcharge) according to the relative viability of the relevant market segment as well as possible additional elements.

The calculation of the charge is based in principle on the contractually agreed train-path kilometres. For market segments with the suffix "R-Flex", the length of the shortest route in kilometres for the agreed relation is used as a basis for the train-path kilometres pursuant to Section <u>5.3.4.9</u> and, for diversions due to construction work in the rail freight transport sector, pursuant to Section <u>5.6.2.1</u>.

### **5.2.1 Principles of Market Segmentation**

The starting point for the underlying train-path charges are the market segments identified by DB InfraGO AG on the basis of rail transport services.

The decisive factor for market-segment allocation is the target timetable. Where there are supplementary timetables, it is only possible in the offer to make a preliminary and limited segment allocation for the train-path Section covered by the supplementary timetable. The final segment allocation, including all of the train path allocated to the train number, only occurs on the account statement. In this case, only the allocation on the account statement is relevant.

## **5.2.2 Differentiation of Transport Services**

The train-path application must state whether the train path relates to long-distance passenger rail services, local passenger rail services or freight rail services.

## 5.2.2.1 Rail Freight Transport Services

For the purposes of this INB, freight rail services are all services that exclusively transport freight nationally and/or internationally. Freight locomotive journeys (Güterlokfahrten), measurement runs and construction machinery runs are allocated to freight rail services.

If the service is conveying both freight and passengers simultaneously, then this train is a passenger rail service under Section 5.2.2.2. By way of derogation from the above, military trains fall under freight rail services when conveying passengers and accompanying combined service trains which, with the exception of passenger wagons for the transport of truck drivers, are used exclusively to convey complete trucks or rolling roads.).

## **5.2.2.2 Passenger Rail Services**

For the purposes of this INB, passenger rail services are all services that, at a minimum, also transport passengers nationally and/or internationally or fulfil a preliminary function therefor.

Passenger rail services are to be broken down into long-distance passenger rail services and local passenger rail services. There are considerable differences between these two passenger rail services with regards the costs of providing the transport services, their market prices for end customers and their requirements in terms of quality of service.

## 5.2.2.1. Local Passenger Rail Services (SPNV)

Local passenger rail services for the purposes of this INB predominantly convey passengers on urban, suburban or regional services.

Services connecting two metropolitan stations with an average speed of at least 130 kph are not providing urban, suburban or regional services.

In cases of doubt, transport on all other Stopping Sections is providing an urban, suburban or regional service if a train is mainly conveying passengers whose journey distance does not exceed 50km or whose journey time does not exceed an hour. See the following Section 5.2.2.2.2 on the allocation of train paths that serve both local passenger rail services and long-distance passenger rail services.

If there is doubt whether the journey distance of 50 kilometres or the journey time of one hour is being exceeded in the majority of cases, then DB InfraGO AG is entitled to request evidence from

a competent authority of local passenger rail services within the meaning of Section 1(2) of the Regionalisation Act of entrustment with public passenger services that are subject to public-sector obligations or to ask for the submission of a representative survey, paid for by the Applicant and satisfying recognised economic standards, of journey distances on the basis of tickets or duration of the instances of conveyance on the basis of traffic-flow monitoring per Stopping Section. For new services, an appropriate market study may be submitted in place of a survey of journey distances. The deadlines under Sections  $\underline{4.2.1.1}$  and  $\underline{4.2.2.2}$  apply to these submissions accordingly.

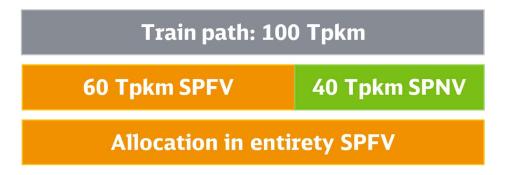
### 5.2.2.2. Long-Distance Passenger Rail Services (SPFV)

For the purposes of this INB, long-distance passenger rail services include train paths used for the conveyance of passengers and which are not local passenger rail services. Additionally, all train paths in the Charter/Nostalgia market segment (Section <u>5.3.2.7</u>) are allocated to long-distance passenger rail services, regardless of their length.

By way of derogation from this, passenger transport services ordered by competent authorities under public service contracts that are not local passenger rail services (other passenger transport services within the meaning of § 36 (2) sentence 2, no. 2 second alternative ERegG) are treated as local passenger rail services pursuant to Section <u>5.2.2.2.1</u> for the purposes of determining and levying charges.

### 5.2.2.3 Allocation

Train paths must be allocated to either long-distance passenger rail services or local passenger rail services in their entirety. If it were the case that one stopping Section of a train path should be allocated to long-distance passenger rail services and another to local passenger rail services, then the train path is allocated to the service that constitutes the main part in terms of train path kilometres. The following graphic provides an example of this.



If the Stopping Sections for long-distance passenger rail services and local passenger rail services are equal in length, then the train path is allocated to local passenger rail services.

## 5.2.3 Segmentation Criteria

The market segments are derived on the basis of the following segmenation criteria.

Rail Freight Transport  - Nature of Transport (train weight, dangerous goods, wagon and train path length)  - Flexibility  - Prioritisation	Local Passenger Rail Services  - Federal State	Long Distance Passenger Rail Service  - Relation - Transport Time - Average Speed - Prioritisation - Temporal Flexibility - Connections / Network formation - Frequency
- <u>Preliminary</u> Service	- <u>Preliminary</u> Service	<ul> <li>Nature of Transport         <ul> <li>(e.g. operating concept, historic traction unit series, status of a non-profit association)</li> </ul> </li> <li>Preliminary Service</li> </ul>

**Annex 5.2** sets out in detail how the segmentation criteria are derived.

# 5.2.4 Principles Calculating Costs that Incurred as a Direct Result of Train Operation

To calculate the costs incurred as a direct result of train operation, there is an investigation into whether a change in the volume of traffic results in a change in the service to be rendered by DB InfraGO AG and thus in the costs. Thereafter, an analysis is carried out as to the extent to which changing the service to be rendered by DB InfraGO AG causes a change in the costs.

It is possible to determine a correlation between traffic volumes and costs incurred by DB InfraGO AG for the following cost pools:

- Timetable cost pool,
- Operating cost pool,
- Track maintenance cost pool,
- Track depreciation cost pool.

**Annex 5.2** contains an extensive description of the calculation of the costs incurred as a direct result of train operation.

# 5.2.5 Principles for the Full Cost Mark-Up in Accordance with the Relative Viability of the Market Segment Concerned

The charge for the minimum access package contains a mark-up per market segment in order to accommodate the costs incurred as a direct result of train operation. This mark-up contributes to covering the total fixed costs incurred in providing the minimum access package. They are allocated between the market segments on the basis of relative viability.

**Annex 5.2** contains an extensive description of the calculation of the full-cost mark-ups.

## **5.2.6 Principles of the Additional Charge Components**

### 5.2.6.1 New Service Discount

In order to promote new services, time-limited discounts are granted on charges.

In order to promote the development of new railway services, DB InfraGO AG grants all Applicants time-limited discount in the form of a percentage decrease to the standard track access charge. The new service discount is not granted for train path charges that arose in the highest bidder procedure pursuant to 4.2.1.11.

In order to receive the discount, the Applicant must apply to DB InfraGO AG for the reduction no later than when registering the train path.

Logging in to the invoicing station (login) takes place via the DB NetzCockpit (NeCo). Further details can be found in the Terms and Conditions of Use concerning NeCo (Annex 3.4.3.1)

For a service to be considered new, the Applicant must set out in writing or electronically that it is a service that has been newly acquired for rail in intermodal competition, or is completely new, and runs on at least 10 train paths in a 12-month period upon the commencement of operations.

A rail service is not considered to be new for the purposes of receiving a new service discount if:

- the route has been changed;
- existing itineraries are extended on the Section that was already in use previously;
- existing itineraries are shortened;
- a volume exchange takes place between market segments in rail transport;
- Leer- und Lokfahrten that are not a necessary consequence of a train path for which the discount for promoting new services is granted;
- **I** a volume exchange takes place between Applicants (intramodal acquisition).

The discount is granted for a period of 12 months from the commencement of operations.

A new service discount of 20 per cent is granted on the track access charge.

# 5.2.6.2 Discount for Further Development of Punkt-zu-Punkt-Verkehren (Point-To-Point Traffic)

For the further development of long distance rail passenger transports, that are currently running in the market segment Punkt-zu-Punkt, DB InfraGO AG grants all Applicants time-limited discounts in the form of a percentage discount on the regular track access charge. The discount is granted for services running at least 30 days in the timetable year prior to the start of funding (baseline year) in the market segment Punkt-zu-Punkt, that are registered for the following timetable year in another market segment of long distance rail passenger transport. Only train paths that are identical to the train paths registered in the baseline year are eligible for funding. A train path is not identical if:

- the train path to be funded is submitted with a deviation in time from the train path of the baseline year; this is the case if there is a change in time beyond the design tolerances of +/- 30 minutes of the baseline year according to Section 4.2.1.6, which are neither caused by a higher speed resulting from the delimitation criteria of the higher-value segment nor by changes in the timing due to the allocation process within the framework of mKoK/Framework Agreements;
- the route is shifted;
- there is a change of the orderer.

If the train path of the baseline year is extended without otherwise being changed, the discount only applies to the original part of the train path.

In order to obtain the discount, the Applicant must submit an application for the discount to DB InfraGO AG at the latest when applying the train path.

Logging in to the invoicing station (login) takes place via the DB NetzCockpit. Further details can be found in the Terms and Conditions of Use concerning NeCo (Annex 3.4.3.1).

The discount for long-distance passenger rail service is granted once for a period of 36 months from the start of operation of the train path to be subsidised. If a change is made to the market

segment Punkt-zu-Punkt during the running time, the discount is cancelled. If there is another switch to the market segments Basic or Metro Tag within the 36-month running time, the discount will continue. The entire running time is not extended as a result.

In the first year, the funding amounts to 20% of the track access charge, in the second year 15% and in the third year 10%. The discount refers to the track access charge for the market segment applicable to the train path to be subsidised. The minimum charge after the discount corresponds to the standard charge for the market segment Punkt-zu-Punkt.

Excluded is traffic that already receives the new traffic discount according to <u>5.2.6.1</u>.

## 5.2.6.3 Movements outside Line Operating Hours

For movements outside of line operating hours, the charge is calculated according to the expense incurred by DB InfraGO AG as a result of these movements.

Signal-box occupancy is paid for with the train-path charge if the order falls under the working timetable or the signal box is already occupied for ad-hoc services. There is an additional charge if signal-box occupancy for ad-hoc services exceeds the line operating hours specified in Section 2.5.5. There is only a claim to service if the Applicant registers the service at least 4 weeks prior to the intended train run.

- a) For movements outside of line operating hours, the charge is calculated according to the expense incurred by DB InfraGO AG as a result of these movements, with an amount of 30 eurosbeing invoiced per employee and the start of every 30 minute period.
- b) At least three man-hours shall be charged for each shift or part thereof. This refers to those cases where unscheduled signal-box occupancy cannot be covered by legally permissible extension of a shift that is already in progress. These time surcharges shall be taken into account in calculating the respective charges.
- c) If several Applicants or involved RUs simultaneously use a line outside the regular line operating hours, the additional charges for staffing the operating control points shall be shared out equally between the corresponding Applicants or involved RUs.
- d) If it is necessary to extend line operating hours in relation to existing single-use agreements due to rerouting arising from construction works, no special charge is levied. Equally, no special charge is levied if movement occurs outside of line operating hours and DB InfraGO AG is accountable for this.
- e) If an extension of the line opening time is necessary due to a delay for which the Applicant or the involved RU is responsible, the provisions of this Section apply.

The responsibility is governed by Section 5.7.2.2.1.

### **5.3 Minimum Access Package and Charges**

### Minimum Access Package DB InfraGO AG

The DB InfraGO AG minimum access package includes the following:

- processing applications for the allocation of railway infrastructure capacity,
- the right to use allocated railway infrastructure capacity,
- the use of railway infrastructure, including switches and junctions,
- I train control, including signalling, regulation and the transmission and provision of information on train movements; the manning of signal boxes for ad-hoc services outside of line opening hours pursuant to Section 2.5.5 is subject to the special charge provision in Section 5.2.6.2,
- the use of facilities for the track-related supply of traction current, where available,

- the right to use the passenger platforms associated with the respective train paths and train stops as part of the usae of railway infrastructure capacity,
- all other information necessary for the performance or operation of the transport service for which capacity has been allocated.

All charges stated in the INB are net charges and are invoiced to the Applicant plus the then valid statutory VAT.

The amount of the train-path charge reflects the relevant mandatory services under Section <u>5.3</u>. The charges are calculated in the same manner for every Applicant and involved RU. The relevant charges are specified in Annex 5.3. If charges are indicated with three decimal digits, they are rounded to whole cents using standard business rounding principles after the multiplication of the relevant train-path kilometres at issue.

The following services are included in the use of passenger platforms covered by the minimum access package:

- Use of the passenger platforms for the provision of the Applicant's own railway transport services in accordance with this Network Statement
- The Applicant is permitted to stop trains on the passenger platforms for passengers to embark/disembark and to transport easily portable objects (hand luggage), living animals and other items (carried loads) that passengers are allowed to take with them in carriages or store in the luggage van pursuant to the valid fares of the RU. A right of use only exists from the first contractually agreed day of carriage. There is, in principle, a possibility of usage between the first and last stopping train for every working timetable on the relevant day of transport. The right of use beyond this period is subject to registration for ad hoc services. DB InfraGO AG is entitled to demand the conclusion of a separate agreement regarding the use of passenger platforms for test runs.
- Use by customers and employees of the Applicant: The customers and employees of the Applicant have the possibility
  - to remain on the publicly accessible passenger platform in order to board and alight from a train and to perform all activities involved in railway operations,
  - to enter all facilities available to the public.
- Use by third parties contracted by the Applicant to provide railway transportation services: Third parties may be present on the passenger platform as part of the performance of their services for the Applicant. Any other use must be agreed separately.

The DB InfraGO AG informs the Applicant on the Internet at www.dbinfrago.com/ausstattungpersonenbahnhoefe about the specific services and equipment features of the respective passenger platforms (including platform heights, net length of platforms) and at www.dbinfrago.com/barrierefreiheit-personenbahnhoefe about the access regulations for persons with disabilities and persons with reduced mobility. Where lifts and escalators lead to the passenger platforms, constant availability of the lifts and escalators is not guaranteed. The "Bahnhof Live" apcontains up-to-date information plication (agg) on the availability of lifts www.bahnhof.de/bahnhof-de/ueberuns/db bahnhof live.html.

For the purposes of this Network Statement, passenger platforms include platforms with and without structures, their lighting and the tactile guidance system on the platform, as well as the access routes to the platform. The access routes are used by travellers to access the passenger platform. This includes the existing paved paths and ramps, the existing stairs, escalators and passenger lifts that provide direct access to the platform. Access routes also include the existing lighting and tactile guidance systems for passengers with reduced mobility.

Information on the operationally usable length of passenger platforms (platform usable length) in stations depending on the signalling locations can be found in the infrastructure register (ISR) of DB InfraGO AG.

DB InfraGO AG reserves the right to make future changes to the passenger platforms and to adapt the infrastructure description at <a href="https://www.dbinfrago.com/ausstattung-personenbahnhoefe">www.dbinfrago.com/ausstattung-personenbahnhoefe</a> accordingly.

DB InfraGO AG shall inform the Applicant immediately of any construction work to be carried out on the passenger platforms at short notice and any resulting restrictions or changes.

The rail company is responsible for dispatching the train.

The minimum access package does not include the use of passenger stations in accordance with Section 7.3.2.1.

### **Minimum Access Package RNI**

RNI's minimum access package includes the services listed above under the DB InfraGO AG's minimum access package for the use of RNI's infrastructure. The minimum access package does not include the use of passenger stations in accordance with Section 7.3.2.2.

Use of the passenger platforms includes the following services, which are covered by the charge for the minimum access package:

# Lighting

The following lighting times are specified for the RNI:

 Spring
 01.04. - 30.04.
 20:00 - 06:00 h

 Summer
 01.05. - 31.08.
 21:00 - 05:30 h

 Autumn
 01.09. - 31.10.
 19:00 - 06:00 h

 Winter
 01.11. - 31.03.
 17:00 - 07:30 h

If innovative lighting concepts are implemented under aspects of efficient energy use that affect the lighting times, measures will be coordinated with the RU/Applicant. Written agreements become a supplementary component of the station usage contract (SNV-RNI).

### **Additional Services**

RNI offers the RU/Applicant additional services at selected stations, depending on the volume of passengers, the local conditions of the station and the respective platform. The RU/Applicant has no legal guarantee or legal claim to the availability of the services.

- Assistance in special situations;
- Assistance for the disabled including boarding assistance (wheelchair lifts), if available.

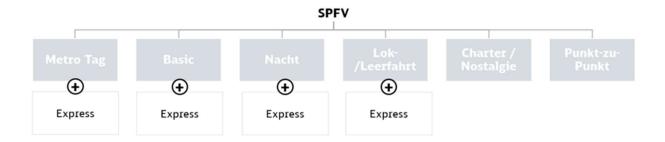
## **Charge for DB InfraGO AG Minimum Access Package**

The charges are listed in **Annex 5.3.** 

### **5.3.1 Market Segments**

Based on the transport categories of long-distance passenger rail services, local passenger rail services and freight rail services, the market segments shown below were formed using the criteria described in **Annex 5.2**.

### 5.3.2 Market segments the Long-Distance Passenger Rail Services Sector



(+) For these market segments, the addition "Express" can be selected.

Switching between the individual market segments one train path is permissible with the ex-ception of the special provision for market segments with the suffix "Express", pursuant to Section 5.3.2.11.

The market segments for long-distance passenger rail services are defined as follows:

## 5.3.2.1 Metro Tag (Metro Day)

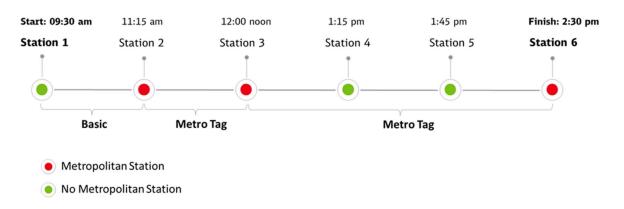
The "Metro Tag" market segment covers all train-path uses falling under long-distance passenger rail services which

- I run between at least two metropolitan stations and/or high-volume border points (geographical criterion) and
- I run from Monday to Friday with the exception of national holidays in the period from 6am to 8pm and from Saturday to Sunday and on national holidays from 9am to 8pm (time criterion),

unless these involve the market segments Charter/Nostalgie (charter/nostalgia services), Punktzu-Punkt (point-to-point) or Lok-/Leerfahrt (locomotive and empty runs).

## **Geographical Criterion**

For train paths that comprise passenger services stops at a minimum of two metropolitan stations, the train-path Section between the first and the last metropolitan station is recorded. An example of this allocation is shown in the following graphic.



Passing through a high-volume border point is considered equivalent to a passenger services stop at a metropolitan station.

With regards the geographical criterion, two or more connected train paths are considered to be one train path provided the train runs associated with the use of the two train paths can be used by end customers without the need to change trains.

### **Time Criterion**

All stopping Sections are recorded from Monday to Friday with the exception of national holidays in the period from 6am to 8pm and from Saturday to Sunday and on national holidays from 9am to 8pm,

Beyond this, stopping Sections that satisfy the geographical criterion but cannot be entirely allocated to the afore-mentioned period are recorded proportionally as follows:

The Metro Tag segment includes the train-path kilometres of the stopping Section (train-path section in the time period) produced by the total length of the stopping Section and the proportion of the journey time in the aforementioned periods. The proportion of the journey time is calculated using the relationship between the journey time in the period and the total journey time in the stopping Section.

The following formulae apply to the periods:

• from Monday to Friday from 6:00 am to 8:00 pm:

$$train\ path\ section_{in\ the\ period} = \frac{journey\ time_{in\ the\ period}}{journey\ time}_{total\ stopping\ section}^{} * length\ of\ route_{total\ stopping\ section}^{}$$

■ Saturday and Sunday and on national public holidays from 9:00 a.m. to 8:00 p.m.

$$train \ path \ section_{in \ the \ period} = \frac{journey \ time_{in \ the \ period}}{journey \ time_{total \ stopping \ section}} *length \ of \ route_{total \ stopping \ section}$$

### Example:

Parameters:

- Stopping section between two passenger stops: 300 train path km (Tpkm)
- Total journey time: 180 min
- 120 minutes journey time between 6:00 a.m. and 8:00 p.m. (target timetable)

Invoice:

train path 
$$section_{in the period} = \frac{120 \text{ minutes}}{180 \text{ minutes}} *300 \text{ Tpkm} = 200 \text{ Tpkm}$$

Result:

According to the above, 200 train path km are to be allocated to the Metro Tag market segment.

### **Price Calculation**

In addition, the charge differs depending on the average speed, commercially rounded to whole kph, between two successive metropolitan stations and/or high-volume border points. For average speeds up to and including 100kph (Metro Tag Min charge) and for 160kph and above (Metro Tag Max charge), one charge is levied in each case. The following formula is used to price average speeds of greater than 100kph and up to 160kph (Metro Tag Mid charge):

$$Charge_{Metro\ Tag\ Mid} = Charge_{Metro\ Tag\ Min} + (V-100) \times \frac{Charge_{Metro\ Tag\ Max} - Charge_{Metro\ Tag\ Min}}{60}$$

The charge produced by the formula is commercially rounded to whole cents.

### 5.3.2.2 Metro Tag Express (Metro Day Express)

In the "Metro Tag" market segment, the Applicant may allocate itself to the "Metro Tag Express" market segment (very high priority).

For information on this market segment and the registration procedure, see Section 5.3.2.11.

### 5.3.2.3 Basic

The Basic market segment covers all train-path uses falling under long-distance passenger rail services which either

#### Variant 1

- do not run between two metropolitan stations and/or high-volume border points (geographical criterion) and
- I run from Monday to Sunday, including national public holidays, from 6:00 a.m. to 11:00 p.m. (time criterion),

unless these involve the marked segments Charter-/Nostalgie (charter/nostalgia), Punkt-zu-Punkt (point-to-point) or Lok-/Leerfahrt (locomotive and empty run),

or

### Variant 2

which run as long-distance passenger rail services from Monday to Sunday including national public holidays in the period from 8:00 pm to 11:00 pm and on Saturdays and Sundays as well as national public holidays in the period from 6:00 am to 9:00 am (time criterion),

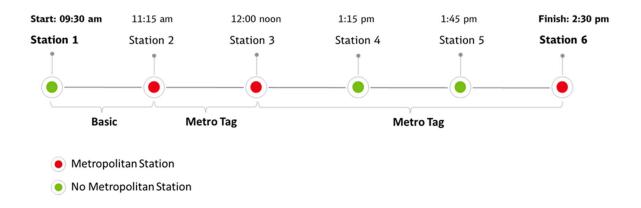
unless these involve the market segment charter/nostalgia, point-to-point or locomotive and empty run.

### Variant 1

### **Geographical Criterion of Variant 1**

Geographically, all train paths are included that comprise a maximum of one passenger services stop at a metropolitan station. Passing through a high-volume border point is considered equivalent to a passenger services stop at a metropolitan station.

In addition, for train paths that comprise more than one passenger services stop at a metropolitan station, the train-path Sections before the first metropolitan station and after the last metropolitan station are recorded.



### Time Criterion of Variant 1

All stops are recorded from Monday to Sunday in the period from 6:00 am to 11:00 pm.

In addition, stopping sections that satisfy the geographical criterion but cannot be entirely allocated to the afore-mentioned period are recorded proportionally as follows:

The Basic segment includes the train-path kilometres of the stopping section (train-path section in the time period) produced by the total length of the stopping Section and the proportion of the journey time in the aforementioned periods. The proportion of the journey time is calculated from the relationship between the journey time in the period and the total journey time in the stopping section.

The following formula applies to the period from:

■ Monday to Sunday from 6:00 am to 11:00 pm:

$$train-path\ section_{in\ period} = \frac{journey\ time\ _{in\ period}}{journey\ time\ _{total\ stopping\ section}} * length\ of\ route\ _{total\ stopping\ section}$$

Example:	
Parame- ters:	<ul> <li>Stopping section between two passenger stops: 300 Tpkm</li> <li>Total journey time: 180min</li> <li>120-minute journey time between 6:00 a.m. and 11:00 p.m. (target timetable)</li> </ul>
Invoice:	train path section $_{in \ period} = \frac{120 \ minutes}{180 \ minutes} *300 \ tpkm = 200 \ tpkm$
Result:	According to the above, 200 train path km are to be allocated to the Basic market segment.

### Variant 2

### **Geographical Criterion of Variant 2**

All train-path Sections are recorded, regardless of whether they connect metropolitan stations and/or border points and/or other passenger services stops.

### **Time Criterion of Variant 2**

All stopping Sections are recorded from Monday to Sunday including national holidays in the period from 8pm to 11pm and from Saturday to Sunday and on national holidays from 6am to 9am.

Beyond this, stopping Sections that satisfy the geographical criterion but cannot be entirely allocated to the afore-mentioned period are recorded proportionally as follows:

The Basic market segment includes the train-path kilometres of the stopping Section (train-path Section in the time period) produced by the total length of the stopping Section and the proportion of the journey time in the aforementioned periods. The proportion of the journey time is calculated from the relationship between the journey time in the period and the total journey time in the stopping Section.

The following formulae apply to the periods from:

- Monday to Sunday including public holidays from 20:00 to 23:00:
  train path section<sub>in the period</sub> =  $\frac{\text{journey time}_{\text{in the period}}}{\text{journey time}_{\text{total stopping section}}} *length of route_{\text{total stopping section}}$
- Saturday and Sunday as well as on national public holidays from 6:00 a.m. to 09:00 a.m.

 $train\ path\ section_{in\ the\ period} = \frac{journey\ time_{in\ the\ period}}{journey\ time_{total\ stopping\ section}} * length\ of\ route_{total\ stopping\ section}$ 

## Example:

Parameters:

- Stopping section between two passenger stops: 300 tpkm
- Total journey time: 180min
- 120 minutes journey time between 6:00 am and 09:00 am on Sunday (target timetable)

Invoice:

 $train\ path\ section_{in\ period} = \frac{120\ minutes}{180\ minutes} *300\ tpkm = 200\ tpkm$ 

Result:

According to the above, 200 train path km are to be allocated to the Basic market segment.

### 5.3.2.4 Basic Express

In the Basic market segment, the Applicant may allocate itself to the "Basic Express" market segment (very high priority).

For information on this market segment and the application procedure, see Section 5.3.2.11.

# **5.3.2.5 Nacht (Night)**

The market segment "Nacht" comprises all long-distance passenger rail services which either

- I run in the period from 23:00 to 6:00 (time criterion), or
- I run completely in the period between 11.00 pm and 6.00 am, including any non-German train running parts, and carry at least one couchette or sleeping car. These types of traffic are also assigned to the segment "Nacht" before 23:00 and after 06:00.

The above-mentioned variants cover the market segment "Nacht", unless these involve the market segments Charter-/Nostalgie (charter/nostalgia) or Lok-/ Leerfahrt (locomotive and empty runs).

#### Time Criterion

All stopping sections are recorded daily in the period between 23:00 to 06:00.

Beyond this, stopping Sections that satisfy the geographical criterion but cannot be entirely allocated to the afore-mentioned period are recorded proportionally as follows:

The market segment "Nacht" includes the train-path kilometres of the stopping Section (train-path Section in the time period) produced by the total length of the stopping Section and the proportion of the journey time in the aforementioned periods. The proportion of the journey time is calculated from the relationship between the journey time in the period and the total journey time in the stopping Section.

The following formula applies for the period from:

daily from 23:00 to 06:00:

$$\frac{\text{journey time}_{\text{in the period}}}{\text{journey time}_{\text{total stopping section}}}*length\ of\ route_{total\ stopping\ section}$$

## Example:

Parameters:

■ Stopping section between two passenger service stops: 300 Tpkm

■ Total journey time: 180 min

120 minutes journey time between 23:00 and 06:00 (target

timetable)

Invoice:

train path  $section_{in period} = \frac{120 \text{ minutes}}{180 \text{ minutes}} *300 \text{ tpkm} = 200 \text{ tpkm}$ 

Result: According to the above, 200 train path km are to be allocated to the mar-

ket segment "Nacht".

The RUs are obliged to send DB InfraGO AG a consist list stating the type of wagons with each train path application for traffic that is to run outside the period between 11 pm and 6 am and for which the market segment "Nacht" is to be used. A template and further details can be found at <a href="https://www.dbinfrago.com/nachtzug">www.dbinfrago.com/nachtzug</a>. The DB InfraGO AG reserves the right to check compliance with the above criteria on the basis of random samples.

## 5.3.2.6 Nacht Express (Night Express)

In the market segment "Nacht", the Applicant may allocate itself to the "Nacht Express" market segment (very high priority).

For information on this market segment and the application procedure, see Section 5.3.2.11.

## 5.3.2.7 Charter / Nostalgie

"Charter" are train path usages in the long-distance passenger rail services sector independent of temporal and geographical criteria that are offered for a particular purpose that is the same for and commonly pursued by all participants. Interim stops are for only either boarding (OB (NE)) or leaving (OL (NA)) the train or those which occur due to driver recuperation (DR (LE)) or a change of personnel (CP (PW)). It is not a charter service if the relation is served by the Applicant more than 30 times in the timetable period. The offer for a charter service is subject to this condition. If the relation is in fact served more than 30 times, the train paths concerned and the train paths previously assigned to this service will be retroactively assigned on the timetable to other market segments in the long-distance passenger rail services segment in accordance with the applicable provisions. The corresponding train path charge will subsequently be requested.

"Nostalgie" are train path uses in the long-distance passenger rail services sector for which:

- steam is used to drive the traction unit; or
- a traction unit is used that was first authorised more than 50 years prior to the beginning of the 2018 timetable period according to the national vehicle register; or
- where the tax office has acknowledged that the Applicant has satisfied the requirements under § 52 (1) of the German Fiscal Code (AO). At the latest, the notification from the tax office must be presented to DB InfraGO AG as part of the train-path application.

The market segment Charter/Nostalgie in the long-distance passenger rail services sector may only be registered under ad-hoc services, observing the deadlines pursuant to Section 4.2.2.4. If there is a working timetable application, this is first processed in ad-hoc services.

The train-path application must state whether the long-distance passenger rail service ordered is Charter/Nostalgie. If this does not occur, the service is allocated to the market segments of the long-distance passenger rail services sector pursuant to the geographical and temporal criteria.

### 5.3.2.8 Punkt-zu-Punkt (Point-to-Point)

The market segment "Punkt-zu-Punkt" (point-to-point) comprises all train path usage between 6am and 11pm that satisfy the following criteria:

### **Time Criterion**

All stopping Sections in the period from Monday to Sunday between 06:00 to 23:00.

Beyond this, stopping Sections that satisfy the geographical criterion but cannot be entirely allocated to the afore-mentioned period are recorded proportionally as follows:

The market segment Punkt-zu-Punkt-Verkehr (point-to-point-traffic) includes the train-path kilometres of the stopping Section (train-path Section in the time period) produced by the total length of the stopping Section and the proportion of the journey time in the aforementioned periods. The proportion of the journey time is calculated from the relationship between the journey time in the period and the total journey time in the stopping Section.

The following formula applies to the period from:

■ Monday to Sunday from 06:00 to 23:00:

$$train\ path\ section_{in\ the\ period} = \frac{journey\ time_{in\ the\ period}}{journey\ time_{total\ stopping\ section}} * length\ of\ route_{total\ stopping\ section}$$

### Example:

Parameters:

- Stopping section between two passenger stops: 300 tpkm
- Total journey time: 180 min
- 120 minutes journey time between 06:00 and 23:00 (target timetable)

Invoice:

train-path  $Section_{in\ period} = \frac{120\ minutes}{180\ minutes} *300\ tpkm = 200\ tpkm$ 

Result:

According to the above, 200 train path km are to be allocated to the market segment Punkt-zu-Punkt.

## **Speed Criterion**

When running between metropolitan stations, they may only travel in line Sections linking two adjacent metropolitan stations at an average speed of less than 130kph, pursuant to the target timetable. Line Sections linking two adjacent metropolitan stations at an average speed of at least 130kph, pursuant to the target timetable, have to be allocated to other market segments of the SPFV. Where no metropolitan stations are being linked, no average speed is stipulated for the market segment Punkt-zu-Punkt (point-to-point);

## Punkt-zu-Punkt (Point-to-Point) Criterion

They may also:

- not feature any ordered connections at any of the passenger services stops served. This also includes the crossing of carriages and the splitting of trains, whereby this is not permitted along the entire route; and
- In relation to a train-path application for the working timetable, grant temporal design-tolerance flexibility within the meaning of Section <u>4.2.1.6</u> of +/- 30 minutes in relation to the departure and arrival time ie total design tolerance of 60 minutes.

The train-path offer for the market segment Punkt-zu-Punkt (point-to-point) is conditional on the ordering RU or another RU that, amongst other things, accepts the same long-distance tickets as

the ordering RU, registers a maximum of 4 runs for this type of transport per day of service and direction in each of the stopping Sections accomplished. If it is apparent at the time of billing that this condition has not been satisfied, all runs for the relevant day of service will be allocated to the other market segments in the long-distance passenger rail services sector and billed.

The conditions described for the criteria Punkt-zu-Punkt (point-to-point) and temporal flexibility must apply to the entirety of the ordered route. Otherwise, this service must be allocated to the other market segments in the long-distance passenger rail services sector.

An order on the working timetable and ad-hoc services is possible.

The train-path application must state whether the long-distance passenger rail service ordered is point-to-point. If this does not occur, the service is allocated to the market segments of the long-distance passenger rail services sector pursuant to the geographical and temporal criteria.

### **Temporal Flexibility Criterion**

When a train is ordered in the market segment, Punkt-zu-Punkt (point-to-point) temporal design-tolerance flexibility within the meaning of Section 4.2.1.6 is granted for the corresponding train path of +/- 30 minutes in relation to the departure and arrival time and the time of every stop ordered by the customer for the entire train route total design tolerance of 60 minutes. This also applies to train-path applications in relation to rail infrastructure capacity guaranteed by Framework Agreements, even if the timeframe established therein would be exceeded by design tolerance. The provision of Section 4.4.3 applies to safeguarding the contractually guaranteed capacity. Due to the different scope of construction to the other traffic of the SPFV, a market segment change from the other market segments of the SPFV is not permitted.

## 5.3.2.9 Lok- / Leerfahrt (Locomotive / Empty Run)

Irrespective of temporal and geographical criteria, the market segment "Lok/Leerfahrt" comprises all train path usage in the long-distance passenger rail services sector which is not approved for use by passengers (not a load run).

The train-path application must state whether the long-distance passenger rail service ordered is Lok-/Leerfahrt. If this does not occur, the service is allocated to the market segments of the long-distance passenger rail services sector pursuant to the geographical and temporal criteria..

### 5.3.2.10 Lok- / Leerfahrt Express (Locomotive / Empty Run Express)

Insofar as a Lok-/ Leerfahrt run is part a train path in the Metro Tag Express, Basic Express or Nacht Express market segments, then it must also be allocated to the Lok-/ Leerfahrt Express market segment.

For information on this market segment and the application procedure, see Section 5.3.2.11.

## 5.3.2.11 Market Segments with the Suffix "Express"

Applicants themselves decide whether a train path is allocated to one of the market segments described above with the suffix "Express". This must be stated in the train-path application. However, the train path can only be allocated in its entirety.

In market segments with the suffix "Express", trains of the long-distance passenger rail services sector are generally given priority in traffic management over all trains pursuant to Guideline 420.0201 (see Annex 3.2.1.2.3) with the exception of urgent rescue trains and other trains in the long-distance passenger rail services sector with the suffix "Express".

These market segments are available on both the working timetable and ad-hoc services.

### 5.3.3 Market Segments in the Local Passenger Rail Transport (SPNV)



The market segments for local rail passenger rail services are defined as follows:

# 5.3.3.1 Schienenpersonennahverkehr Lastfahrt (Load Runs in the Local Passenger Rail Services Sector)

Pursuant to § 37 ERegG, sixteen market segments have been established for load runs in the local passenger rail services sector. Each of these market segments corresponds geographically to a German federal state.

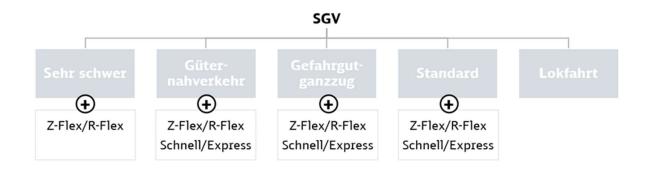
If the local passenger rail service ordered is a public passenger service that is subject to public-sector obligations, this must be stated in the train-path application.

## 5.3.3.2 Lok- / Leerfahrt (Locomotive / Empty Run)

The "Lok-/ Leerfahrt" market segment comprises all train path usage in the local passenger rail services sector which is not planned and approved for use by passengers (keine Lastfahrt (not a load run)).

The train-path application must state the extent to which the local passenger rail service ordered is a Lok-/ Leerfahrt. If this does not occur, the service is allocated to the market segments of the local passenger rail services sector as a load run pursuant to the geographical criteria.

## 5.3.4 Market Segments in the Rail Freight Transport (SGV)



For these market segments, the scheduling additions "Z-Flex" or "R-Flex" and, with the exception of the market segment "Sehr schwer" (very heavy), the operational additions "Schnell" (fast) or "Express" can be selected.

Additional freight rail segments are produced by combining the aforementioned segments with particular planning or operational characteristics.

The planning characteristics are:



The planning characteristics "Z-Flex" and "R-Flex" can be combined with each of the aforementioned segments except for "Lokfahrt".

The operational characteristics are:



The operational characteristics "Express" and "Schnell" (Fast) can be combined with each of the aforementioned segments except for "Lokfahrt" and "Sehr schwer" (very heavy).

The market segments for freight rail services are defined as follows:

## 5.3.4.1 Sehr Schwer (Very Heavy)

The "Sehr schwer" market segment comprises all train-path uses where the wagon-train weight exceeds 3000 tonnes.

If a train path with a wagon-train weight of up to 3000 tonnes has been agreed, but the Applicant actually uses the train path with a wagon-train weight of greater than 3000 tonnes, then for this train path it owes an increased train-path charge of twice the charge for the train path in the "Sehr schwer" market segment, unless the Applicant was not responsible for this and proves this to DB InfraGO AG.

These provisions do not affect changes to or cancellations of the ENV with regards train weight. The provisions of Section  $\underline{5.6.1}$  apply to the permissibility and pricing of such agreed changes / partial cancellations.

Additional market segments for the very heavy (sehr schwer) train

- "temporal flexibility" (Sehr schwer Z-Flex) or
- "geographical flexibility" (Sehr schwer R-Flex).

For information on these market segments and the application procedure, see section <u>5.3.4.8</u> and section <u>5.3.4.9</u>.

## 5.3.4.2 Güternahverkehr (Local Freight Trains)

The "Güternahverkehr" market segment comprises all train path usage where the relevant train travels no further than 75 km on a train path, has a maximum rake of 370 metres and weighs no more than 3000 tonnes. The market segment also includes the exclusive transport of dangerous goods if the aforementioned criteria are fulfilled.

Train paths for local freight services may not be ordered geographically adjacently within four hours of one another, unless this involves a return run on the identical route to the original starting point or "comprehensive train-handling" has taken place.

If a train path has been agreed for Güternahverkehr, but the Applicant or the involved RU actually uses the train path with a train rake of more than 370 metres, then for this train path it owes an increased train-path charge of twice the charge for the train path in the "Standard" market segment, unless the Applicant was not responsible for this and proves this to DB InfraGO AG.

These provisions do not affect changes to or cancellations of the ENV with regards train rake. The provisions of Section 5.6.1 apply to the permissibility and pricing of such agreed changes / partial cancellations.

Additional market segments for Güternahverkehr

- "temporal flexibility" (Güternahverkehr Z-Flex) or
- "geographical flexibility" (Güternahverkehr R-Flex)
- "very high priority" (Güternahverkehr Express) or
- "high priority" (Güternahverkehr Schnell)
- Itemporal flexibility" and "very high priority" (Güternahverkehr Z-Flex Express)
- geographical flexibility" and "very high priority" (Güternahverkehr R-Flex Express)
- "temporal flexibility" and "high priority" (Güternahverkehr Z-Flex Schnell)
- "geographical flexibility" and "high priority" (Güternahverkehr R-Flex Schnell)

For information on these market segments and the application procedure, see Section <u>5.3.4.6</u>, Section <u>5.3.4.8</u>, and Section <u>5.3.4.9</u>.

Transport of dangerous goods shall be marked in accordance with Section 4.7.2.

## 5.3.4.3 Gefahrgutganzzug (Dangerous Goods Block Train)

The market segment "Gefahrgutganzzug" comprises all track accesses where the respective train exclusively transports dangerous goods according to the German Transport of Dangerous Goods Act and the ordinance GGVSEB (including RID) based on it, compare regulation 402.0202A1 cf. **Annex 3.2.1.2.2** and where the respective train travels further than 75 km on a track or has a wagon train length of more than 370 metres and the wagon train weight does not exceed 3000 tonnes.

If a train path is not agreed for a "Gefahrgutganzzug", but the Applicant or the involved RU actually uses the train path with a "Gefahrgutganzzug", it shall owe an increased track access charge for this train path amounting to twice the charge for the train path in the "Gefahrgutganzzug" market segment, unless the Applicant is not at fault and proves this to DB InfraGO AG.

These provisions do not apply to the amendment or cancellation of the individual usage agreement (ENV) with regard to the goods being carried. The provisions in Section 5.6.1 apply to the admissibility and pricing of such agreed amendments / partial cancellations.

Other market segments for the Gefahrgutganzzug

- **I** "temporal flexibility" (**Gefahrgutganzzug Z-Flex**) or
- geographical flexibility" (**Gefahrgutganzzug R-Flex**)
- very high priority" (**Gefahrgutganzzug Express**) or
- "high priority" (**Gefahrgutganzzug Schnell**)
- "temporal flexibility" and "very high priority" (Gefahrgutganzzug Z-Flex Express)

- "geographical flexibility" and very high priority" (**Gefahrgutganzzug R-Flex Express**)
- "temporal flexibility" and "high priority" (Gefahrgutganzzug Z-Flex Schnell)
- geographical flexibility" and "high priority" (Gefahrgutganzzug R-Flex Schnell)

For information on these market segments and the application procedure, see section  $\underline{5.3.4.6}$ , Section  $\underline{5.3.4.8}$  and Section  $\underline{5.3.4.9}$ .

A "Gefahrgutganzzug" is to be identified in the train path application in accordance with 4.7.2.

### 5.3.4.4 Lokfahrt (Locomotive Runs)

The "Lokfahrt" market segment for rail freight transport comprises train path usage with locomotives; the train configuration may not consist of any detachable wagons.

To assign a train-path use to the "Lokfahrt" market segment for rail freight transport, the traffic integration of the train-path use (and not the traffic integration of the locomotives) is decisive. If the train-path use relates in terms of traffic to a train-path use for passenger services as preliminary or subsequent performance to the "Lokfahrt" (locomotive run), it must be assigned to the "Lokfahrt" market segment of passenger services. If the train-path use relates in terms of traffic solely to train-path uses of the rail freight transport as preliminary or subsequent performance, it must be assigned to the "Lokfahrt" market segment of rail freight transport.

Furthermore, construction machinery, including operationally integral, non-detachable components thereof as ancillary vehicles (e.g. tamping machines, but not with additional wagons) are covered by the market segment if they too are run without detachable wagons.

The train-path application must state whether the freight rail service ordered is a Lokfahrt. If this does not occur, the service is allocated to the other market segments of the freight rail services sector pursuant to the segmentation criteria.

If the Applicant uses a "Lokfahrt" for rail freight transport in accordance with Section <u>5.3.4.4</u> even though this train path would have to be allocated to rail passenger transport on the basis of its traffic classification in the preliminary or onward leg, it shall owe an increased train path charge for this train path amounting to twice the charge for the train path in the market segment "Lokfahrt" in accordance with Section <u>5.3.2.9</u>, unless the Applicant is not responsible for this and proves this to DB InfraGO AG.

### 5.3.4.5 Standard

The "Standard" market segment contains all train path utilisations that are not assigned to the segment uses which are not covered by segments

- Sehr schwer,
- Güternahverkehr,
- Gefahrgutganzzug or
- Lokfahrt

Additional market segments for Standard-Zug

- "temporal flexibility" (Standard Z-Flex) or
- "geographical flexibility" (Standard R-Flex)
- "very high priority" (Standard Express) or
- "high priority" (Standard Schnell)
- "temporal flexibility" and "very high priority" (Standard Z-Flex Express)
- "geographical flexibility" and "very high priority" (Standard R-Flex Express)

- "temporal flexibility" and "high priority" (**Standard Z-Flex Schnell**)
- "geographical flexibility" and "high priority" (Standard R-Flex Schnell)

For information on these market segments and the application procedure, see Section <u>5.3.4.6</u>, Section <u>5.3.4.8</u>, and Section <u>5.3.4.9</u>.

## 5.3.4.6 Market Segments with the Suffix "Express"

Applicants themselves decide whether a train path is allocated to one of the market segments described above with the suffix "Express". This must be stated in the train-path application. However, the train path can only be allocated in its entirety.

In market segments with the suffix "Express", trains of the freight rail services sector are generally given priority in traffic management over all trains pursuant to Guideline 420.0201 (see Annex 3.2.1.2.3) with the exception of urgent rescue trains and trains in the long-distance passenger rail services sector with the suffix "Express" as well as other freight rail service trains with the suffix "Express". The performance of "Qualified Estimates" (QE (QS)) and "Conceptional Estimates" (CE (KS)) in construction operations management is governed by Guideline 402.0305 (see Annex 3.2.1.2.2).

This market segments is available on both the working timetable and ad-hoc services.

# 5.3.4.7 Market Segments with Suffix "Schnell" (Fast)

Applicants themselves decide whether a train path is allocated to one of the market segments described above with the suffix "Schnell". This must be stated in the train-path application. However, the train path can only be allocated in its entirety.

In market segments with the suffix "Schnell", trains of the freight rail services sector are generally given priority in traffic management over all trains in the freight rail services sector pursuant to Guideline 420.0201 (see Annex 3.2.1.2.3) with the exception of urgent rescue trains and other trains with the suffix "Express" or "Schnell". The performance of "Qualified Estimates" (QE (QS)) and "Conceptional Estimates" (CE (KS)) in construction operations management is governed by Guideline 402.0305 (see Annex 3.2.1.2.2).

These market segments are available on both the working timetable and ad-hoc services.

# 5.3.4.8 Market Segments with the Suffix "Z-Flex"

Applicants themselves decide whether a train path is allocated to one of the market segments described above with the suffix "Z-Flex". This must be stated in the train-path application. However, the train path can only be allocated in its entirety.

In market segments with the suffix "Z-Flex", temporal design-tolerance flexibility within the meaning of Section <u>4.2.1.6</u> of +/- 120 minutes will be granted for rail freight train paths in relation to the departure and arrival time and the time of every stop ordered by the customer ie total timetable construction of 240 minutes. Train-path applications in the market segment with the suffix "Z-Flex" cannot be registered with reference to capacity agreed under a Framework Agreement. If, by way of derogation, an application occurs with reference to capacity agreed under a Frame-work Agreement, DB InfraGO AG will ask the Applicant to provide a plausible explanation pursuant to Section 4.2.1.1.

Market segments with the suffix "Z-Flex" are only available for applications in relation to the working timetable.

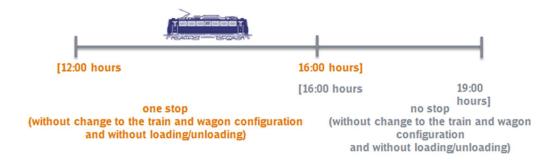
### 5.3.4.9 Market segments with the Suffix "R-Flex"

Applicants themselves decide whether a train path is allocated to one of the market segments described above with the suffix "R-Flex". This must be stated in the train-path application. However, the train path can only be allocated in its entirety.

In market segments with the suffix "R-Flex", temporal design-tolerance flexibility within the meaning of Section 4.2.1.6 of +/- 120 minutes will be granted for rail freight train paths in relation to the departure and arrival time ie total design tolerance of 240 minutes, as well as flexibility with regards all possible itineraries when the starting and end point are retained. The only binding geographical factors for constructing the train path are the starting and end points

If the train-path application contains scheduled stops for path construction, there is no geographical flexibility. By way of derogation, registering scheduled stops for path construction does not impair geographical flexibility under the following conditions:

- the train path exceeds a running time of four hours;
- a maximum of one scheduled stop is registered for every complete four-hour running time period, without providing a specific time; and
- the sole reason given for the stop is a change of personnel (CP (PW)) or driver recuperation (DR (LE)) (see Directive 402.0202A01, Annex 3.2.1.2.2).



Additionally, if the train-path application for the "R-Flex" market segment contains non-stop Sections and operating stops, these are not included for the path construction.

Train-path applications in the market segment with the suffix "R-Flex" cannot be registered with reference to capacity agreed under a Framework Agreement. If, by way of derogation, an application occurs with reference to capacity agreed under a Framework Agreement, DB InfraGO AG will ask the Applicant to provide a plausible explanation pursuant to Section 4.2.1.1.

Market segments with the suffix "R-Flex" are only available for applications in relation to the working timetable.

## 5.3.5 Allocation of Contradictory Applications to Types of Transport and Market Segments

If features of the train path ordered do not match the features of the type of transport ordered or that of the market segment ordered, DB InfraGO AG will immediately request that the persons or entities named by the Applicant or involved RU provide a plausible explanation for the information in the application. The deadlines under Sections <u>4.2.1.1</u> and <u>4.2.2.2</u> apply accordingly to submission of the explanation, with DB InfraGo AG entitled, in the event that a plausible explanation is not provided within the deadlines specified therein, to allocate the train paths to a type of transport or a market segment on the basis of the timetable information and to provide the Applicant with a corresponding offer, taking this allocation into consideration.

## 5.3.6 Direct Costs of Train Operation

Annex 5.2 contains a detailed description of how the costs directly attributable to train operation are derived. Annex 5.3 lists the costs directly attributable to train operation for each market segment.

# 5.3.7 Full Cost Mark-Up according to the Relative Viability of the Market Segment Concerned

**Annex 5.2** contains a detailed description of the how the full-cost mark-ups are determined according to relative viability. **Annex 5.3** lists the full-cost mark-ups according to relative viability of each market segment.

### **5.4 Additional Services and Charges**

The additional services provided by DB InfraGO AG and RNI include the services described below. Services provided by DB InfraGO AG in passenger stations are listed in Section 7.3.2.1.2.

## 5.4.1 Stabling on Railway Tracks

Stabling on railway lines for more than 60 minutes is a chargeable additional service by DB InfraGO AG. DB InfraGO AG's or RNI's entitlement to a charge arises when a train is stabling for more than 60 minutes at the customer's request. Stabling that does not result from a customer request is not subject to a charge. Stabling is only possible provided it does not conflict with any other claim to the use of the train path.

DB InfraGO AG or RNI demands charges for the stabling on railway lines for more than 60 minutes.

This charge structure is based on the charge structure for product category Stabling I. The corresponding charge amount is derived from the list of charges for service facilities of DB InfraGO AG applicable for the respective working timetable period (cf. Section 7.3.1.4.1).

### 5.4.2 aT Feasibility Study

A feasibility study is required for transports that place particular demands on the infrastructure owing to their external measurements, their weight or their (maximum load of bridging structures, line classes, vehicle boundary etc) or that can only be conveyed under special technical or operational conditions. The preparation of an aT feasibility study pursuant to Sections 3.4.3 and 4.7.1 is a chargeable additional service by DB InfraGO AG or RNI if, for out-of-gauge transports, including the restriction values of tables 21 and 23 (UIC Loading Guidelines Section 1), the loading gauge is exceeded above and beyond the outline shown in **Annex 5.4.2**.

Basically, no charge is demanded for the preparation of an aT feasibility study if the pricing outline is not exceeded.

A basic price and a cost-based charge are demanded as regards out-of-gauge transports (with or without heavy load) which exceed the loading gauge above and beyond the outline shown in **Annex 5.4.2** including the restriction values of tables 2 and 2 (UIC Loading Guidelines Section 1), as processing in such cases is extensive and goes beyond the usual cost for an aT feasibility study.

The basic price amounts to Euro 123.00.

The cost-based charge amounts to Euro 90.00 for each 60 minutes or part thereof.

## 5.4.3 Navigability Assessment for Oversized Vehicles

The preparation of a navigability assessment for oversized vehicles pursuant to Section <u>3.4.3.2</u> is a chargeable additional service by DB InfraGO AG or RNI. Following a navigability assessment, DB InfraGO AG guarantees that the profile as tested can be driven.

A charge is demanded for navigability assessments for oversized vehicles that is comprised of a basic amount and a case-related portion accounting for the cost. The basic amount covers, inter alia, the costs incurred for the processing of the application, preparation of network-internal route information and the formal clearance as well as IT expenses and further development. The cost of the actual navigability assessment is invoiced on the basis of full service hours.

The basic price amounts to Euro 215.00.

The cost-based charge amounts to Euro 90.00 for each 60 minutes or part thereof.

## 5.4.4 Proof of Bridge Compatibility

In order to assess the deployment of trains (new vehicles, existing vehicles following modification when there are changes to geometry and axle load) the Applicant is pursuant to Technical Access Conditions Section E.3 (Annex 3.2.1.2.2) responsible for the provision of evidence regarding stat-ic and dynamic bridge compatibility. The service is rendered in the form of a multi-step assess-ment procedure in which proof is provided that trains are able to cross bridges and bridging structures with the required level of safety. If the result of the proof of compatibility is that the use of bridging structures and partial bridging structures is linked to conditions (eg a reduction of vmax), then vehicle-related line approval is granted.

Dynamically assessing bridging structures in order to exclude resonance is a chargeable additional service by DB InfraGO AG or RNI.

Dynamically assessing bridges according to the 5-step model pursuant to the Technical Access Conditions (Annex 3.2.1.2.2) is invoiced at a basic price for each of assessment steps 1, 2 and 3 plus an additional cost-based charge. Charging is on an individual jobby-job basis for staff input. Further charges for third-party services may be incurred for assessments according to steps 3, 4, or 5.

The basic price is calculated on the basis of the IT cost (management and further development expenses for specific data and analysis tools) for the processing applications and the assessment as well as a markup for administrative and distribution costs.

The basic price and the expenditure-related charge are shown in the following overview:

Proof of compatibility of bridge dynamics in accordance with the technical grid access conditions (Annex 3.2.1.2.2)

Level	Designation of Examination	Basics / Data / Implementation		Charge
Level 1 and 2	Examination the entire network	Examination against line cate- gories in the area of rail infrastructure of DB InfraGO AG	Level 1: Evaluation by train signature; Level 2: Carrying out pa- rameter study for simple static system	Base price: EUR 10,350.00 + an expense-related charge of EUR 90.00 per 60 minutes or part thereof
Level 3	Track and struc- ture-related exami- nation	Evaluation with dy- namic parameters (normative)	Carrying out dynamic calculations for extended simple static systems	Base price: EUR 8,170.00 + expense-related charge of EUR 90.00 per 60 minutes or part thereof
			Carrying out dynamic as- sessment for building struc- tures with complex static systems	+ additional charge for third-party services, if applicable
Level 4	Track and struc- ture-related exami- nation	In-situ measure- ment and evalua- tion with dynamic building structure parameters (meas- ured)	Creation of the measure- ment concept; realisation of in-situ measurements using vehicles, but no proband; realisation of the calcula- tions with results from bridge measurements	Expense-related charge of EUR 90.00 per 60 minutes or part thereof + additional charge for third-party services, if applicable

Level	Designation of Exa- mination	Basics / Data / Implementation		Charge
Level 5	Track and struc- ture-related exami- nation	In-situ measure- ment with proband; analysis and evalu- ation of measuring results from pro- band passage	Measurement with proband; create measurement programme for in-situ measurement. Analysing the measurement results.	Expense-related fee of EUR 90.00 per 60 minutes or part thereof + any additional charge for third-party services

# 5.4.5 Additional Equipment on Railway Lines

Additional equipment provided by DB InfraGO AG is a chargeable additional service by DB InfraGO AG or RNI.

The additional equipment, if available on railway lines, is described in Section 7.3.1.2.4.

# **5.4.6 Traction Current Supply**

Supplying the Applicant or the involved RU with traction current is not a service provided by DB InfraGO AG or RNI. The requisite equipment is operated by DB Energie GmbH, which also provides the associated with the equipment for the Applicant or involved RU. More information is published on the internet at:

www.dbenergie.de

# 5.4.7 Charge for Creation of Framework Agreements

Remains empty

## 5.4.8 Operational Supervisor aT

The supervisor of an aT, for the purpose of observing the line and passing bottlenecks, by an operational supervisor aT of DB InfraGO AG or RNI pursuant to Section 3.4.3.1 is an additional charged service provided by DB InfraGO AG.

By allowing an operational supervisor aT to travel with the train, DB InfraGO AG or RNI ensures that the requirements set out in the transport order are met.

The charge for an operational supervisor aT is determined according to the personnel expenses incurred. The travel time as well as the duration of the supervision, but at least three hours per employee, are charged.

Charge = Europer hour \* Number of hours started

The charge is 90.00 Euro per 60 minutes started.

## 5.4.9 Operational Programme Study for Exceptional Transport (aT) and Test Runs

### 5.4.9.1 Purpose

The "operational programme study for aT und test runs" is used for the purpose,

- to harmonise the operational conditions of an exceptional transport, which have been identified in principle in a feasibility study aT for its implementation, for one or more transport days specifically with the respective operational programme on those days,
- for test runs within the meaning of Ril 408.3431, to agree / establish operational conditions, including a suitable traffic day, with all bodies involved (e.g. rail operations, licensing and safety authorities) and to harmonise them with the respective operational programme on that day.

## 5.4.9.2 Scope of Services

Within the framework of the study, the following services are offered - in each case within the framework of the concrete requirements for the respective aT:

- Testing of up to 3 transport line routes of the transport for construction impacts, leaving it at one or two tests if a solution is found,
- If no solution is found in the course of the examination pursuant to the preceding indent, DB InfraGO AG or RNI shall examine a further line route in consultation with the Applicant and at the same time adjust the affected MaT (at Feasibility Study); this does not constitute a promise of success.
- If necessary, coordination on individual adaptation of construction operational procedures, if technically and organisationally feasible (e.g. in connection with fixed barriers),
- Organisation of personnel for the temporary adaptation of the infrastructure for transport implementation (e.g. tongue- and frogless switches, reinforcement of constructions, dismantling of (parts of) signals
- Organisation of operational escorts,
- Organisation of unscheduled staffing of necessary posts on routes not opened in accordance with Section 2.5.5,
- Establish operational conditions for test runs, including advice on the involvement of other stakeholders (e.g. authorities, state police, fire brigade),
- Organisation of transport-related use of service facilities (e.g. for temporary parking).

## 5.4.9.3 Scope

The "operational programme study for aT und test runs" can be applied for and prepared on a transport-related basis if desired, i.e. provide for the division of transport on several individual train paths to be planned consecutively.

When commissioning the "operational programme study for aT und test runs" the Applicant does not specify a concrete transport day, but a transport period. In consultation with the Applicant, DB InfraGO AG or RNI determines the specific transport day(s) during this period on the basis of the construction site situation, the availability of personnel and the availability of locomotives and rolling stock. The transport period in which the journey is to take place must be at least two weeks.

### 5.4.9.4 Commissioning

The "operational programme study for aT und test runs" must be registered with the customer support unit of DB InfraGO AG or RNI.

### 5.4.9.5 Deadlines

### 5.4.9.5.1. Deadline for Commissioning

The Applicant must commission an operational programme study for aT und test runs from DB InfraGO AG in accordance with Section 5.4.9.3 no later than 6 weeks before the start of the transport period specified in the order.

The Applicant may commission

- the operational programme study with a larger lead time and / or
- with a longer transport period than the minimum period regulated in Section 5.4.9.3

The Applicant shall observe the respective validity periods of the feasibility studies aT for the transports to be considered in the study. The validity periods must cover at least the entire transport period.

### 5.4.9.5.2. Deadline for Study Preparation

The implementation of an "operational programme study for aT und test runs" takes up to 4 weeks. After completion of the study, the results of the study are handed over according to Sec-tion 5.4.9.8.

## 5.4.9.5.3. Deadlines in the Implementation Phase

If the feasibility of the transports has been certified with the study results, an implementation phase of two weeks follows the handover of the study results. In this phase, the following activities take place:

- In accordance with the regulations in Section <u>5.4.9.8</u>, train path studies created remain reserved for the ordering Applicant for a period of five working days (reservation period). If the Applicant wishes to use the reserved train paths, it must apply for the train paths for ad hoc services within these five working days.
- Within the scope of the application, the Applicant must refer to the operational programme study in the TPN field "Bemerkungen Kunde an Netz" (remarks customer to Netz). The operational-technical details of the train path applications must correspond to those handed over in the study result. For the train path application, the Applicant must declare the waiver of written acceptance.
- DB InfraGO AG or RNI then converts the train path studies into actual train paths and prepares timetable documents and announcements in accordance with the deadlines set out in Section <u>4.2.2.4</u> following conclusion of the Individual Usage Agreements.

If train path applications are referenced within the reservation period whose operational-technical data deviates significantly from the result of the "operational programme study for aT und test runs", these shall be deemed "implausible" within the meaning of Section <u>4.2.2.2</u> by DB InfraGO AG or RNI and rejected. A significant deviation is deemed to exist in particular if the journey times of the study result cannot be complied with due to a deterioration in the train parameters (e.g. weaker traction unit, longer and/or heavier trainset, inclusion of further MaT not commissioned for the study).

If the Applicant does not wish to use the study results for train path applications, it shall declare this immediately to DB InfraGO AG or RNI so that the committed railway infrastructure capacity can be released again.

If the Applicant declares that the study results will not be used or if train path applications pursuant to Section 4.2 or 4.7.1 are not referenced by the Applicant within the reservation period,

- the train path reservations shall be irrevocably deleted at the latest upon expiry of the period of 5 working days after the handover of the study result,
- all organisations of and coordination with other parties involved (e.g. operational supervisors aT) carried out by DB InfraGO AG or RNI shall immediately and irrevocably lose their binding force pursuant to Section <u>5.4.9.2</u>.

### 5.4.9.5.4. Failure to Commission on Time

If the Applicant orders an "operational programme study for aT und test runs" with a transport period starting less than 6 weeks after the contract award date, the length of the transport period to be considered in the study is automatically increased by the amount of the shortfall in the order deadline. DB InfraGO AG or RNI will adjust the time of the corresponding applications. Section 5.4.9.5.1 sentences 3 and 4 must be observed.

### 5.4.9.6 Contents of the Commission

When commissioning, the Applicant must specify or submit all documents relevant for the transport in accordance with Section 4.7.1 (e.g. DB-Bza number of the feasibility studies aT). The specified documents must be fully processed at this time.

In addition to Section 5.4.9.3, the Applicant may specify one or more desired traffic days for the transport, all of which must be within the transport period specified in Section 5.4.9.3. There is no entitlement to the implementation or consideration of the desired traffic days. DB InfraGO or RNI shall attempt to agree a corresponding traffic day with the Applicant.

# 5.4.9.7 Change of the Commission

If the contents of the original commissioning of the "operational programme study for aT und test runs" are changed (e.g. subsequent notification of further feasibility studies aT, change of the desired transport period), this will be treated as a new commissioning with regard to the commissioning and processing deadlines.

## 5.4.9.8 Content and Delivery of Study Results

The study result is handed over by DB InfraGO AG or RNI to the Applicant in electronic or written form.

The result of the "operational programme study for aT und test runs" may, depending on the commissioning of the Applicant and the timetabling feasibility, contain e.g.:

- a single train path on a single traffic day,
- several individual train paths on several traffic days if the transport operations are to be performed recurring, whereby individual timetable times and conditions may exist for each traffic day,
- a chain of several individual train paths that follow each other in terms of time and geography and for which intermediate storage is regulated,
- the determination that the desired transport cannot be carried out in the desired transport period; in this case, no train paths are handed over. DB InfraGO AG or RNI must state the reasons for the non-feasibility of the aT.

If the registrations are not commissioned in due time according to Section 5.4.9.5, the reservation period shall be reduced to one working day and if the first day of traffic is less than 7 working days after the transfer of the study result, the reservation period shall be reduced to one working day. Section 5.4.9.5.3 shall apply accordingly.

### 5.4.9.9 Pricing

The charge for the compilation of the "operational programme study for aT und test runs" is determined according to the personnel expenses incurred. It amounts to Euro 90.00 for each 60 minutes or part thereof.

The ancillary and additional services organised by DB InfraGO AG or RNI as part of the operational programme study are not included in the charge for the preparation of the "operational programme study for aT und test runs", but are invoiced separately in each case in accordance with the respective regulations.

## **5.5 Ancillary Services and Charges**

DB InfraGO AG or RNI offers the following chargeable ancillary services based on separately concluded agreements:

## 5.5.1 Connection of RU Control Centres (GSM-R)

DB InfraGO AG or RNI offers Applicants or involved RUs that have concluded a Basic Agreement IU with DB InfraGO AG or RNI opportunity to use GSM-R for dispatch-related communication between stationary positions and mobile personnel.

This GSM-R based communication service is charged at fixed rates.

Connection of RU control centres (GSM-R)

- Telephone / text message flat rate per user 11.95 Euro per month
- Data transfer flat rate per user 4.10 Euro per month

Other GSM-R services (on special request)

The following services can be provided on special written request and for a separate charge:

- Replacement SIM card 23.95 Euro
- Express shipping SIM card 34.95 Euro
- Data update SIM card 17.95 Euro
- Desired number for stationary end user device 23.95 Euro
- MSISDN exchange to a desired number 23.95 Euro

Separate agreements can be concluded for the following services within the scope of available capacities and technical feasibility:

- Provision of a short code in addition to the standard service Euro 90.00 for each 60 minutes or part thereof
- Modification work consequent upon changes on the user's side Euro 90.00 for each 60 minutes or part thereof. Charging for further additional services will take place at cost on the basis of the hourly rate of Euro 90.00 for each 60 minutes or part thereof.

## 5.5.2 Operating Schedule Study

DB InfraGO AG or RNI offers to assess existing or new operating schedules for Applicants according to defined criteria. On the basis of the data provided by the ordering party, currently available timetable and infra-structure data is used to assess the operating schedule that has been ordered.

The charge payable for an operating schedule study is based on the relevant staff input.

The charge amounts to Euro 90.00 for each 60 minutes or part thereof.

## **5.5.3 Dispatcher Workstations in Control Centres**

DB InfraGO AG offers Applicant or involved RUs the use of dispatcher workstations within the limits of available capacities.

The services associated with the provision of scheduling dispatcher workstations are described specifically in the "Dispatcher workstations" product description and are published online at:

www.dbinfrago.com/dispositionsarbeitsplaetze

In addition to the workstation, the LeiDis-NK Premium Version product must be ordered as a chargeable ancillary service and invoiced separately.

The usage charges for dispatcher workstations are calculated by taking into consideration the annual costs calculated for the construction, maintenance, cleaning, energy, staff input and line costs together with a going rate of return. The prices vary according to the particular physical circumstances and equipment in the individual control centres.

The monthly total charge for the dispatcher workstations is comprised of usage charges for the dispatcher workstation and an additional usage charge for the LeiDis-NK premium version as well as, if applicable, an additional charge for modification work.

The **basic prices** for a workstation in the following control centres amount to

Berlin control center	1762.12 Euro per month
Duisburg control center	1471.58 Euro per month
Frankfurt am Main control center / Network control center	1531.50 Euro per month
Hanover control center	1816.81 Euro per month
Karlsruhe control center	1301.66 Euro per month
Leipzig control center	1212.97 Euro per month
Munich control center	1585.40 Euro per month

# Services Charged Separately [LeiDis-NK Premium Version] (Network Traffic Regulation Control System for the Customer)

In addition to the workstation, the LeiDis-NK Premium Version product must be ordered separately at the price indicated under Section 5.5.10.

## **Surcharge for the Basic Monthly Price for Modification Work**

Should modification works be desired, the modification costs will be charged in equal monthly instalments (1/12 of the total modification costs), in addition to the basic price.

### 5.5.4 Timetable Studies

DB InfraGO AG and RNI offer to carry out timetable studies for Applicants. A timetable study is an examination assessing the effects of certain infrastructural conditions or of integrating train path requests into an existing or envisaged train path configuration.

The charge payable for a timetable study is based on the relevant staff input. Each working hour, or part thereof, spent on the study is chargeable.

Charge = Euro per hour \* number of working hours, or part thereof, spent on the study

The charge amounts to Euro 90.00 for each 60 minutes or part thereof.

### 5.5.5 Running Time Calculations

DB InfraGO AG and RNI offer to carry out running time calculations for Applicants. A running time calculation yields a pure run-ning time inclusive of a recovery margin for a requested route from A to B without taking other traffic into account. However, a running time calculation reveals nothing about the capacity for running within the overall train path configuration.

The charge payable for a running time calculation is based on the relevant staff input. Each working hour, or part thereof, spent on the calculation is chargeable.

Charge = Euro per hour \* number of working hours, or part thereof, spent on the calculation

The charge amounts to Euro 90.00 for each 60 minutes or part thereof.

### **5.5.6 Printed Timetable Books**

DB InfraGO AG or RNI provide Applicants or involved RUs with printed timetable books.

The product price is calculated by taking into consideration the costs for computer usage, printing, reproduction and staff input together with a going rate of return.

The charge for printed timetable books depends on the number of pages and print run. Prices may be obtained in the individual case from Customer Care Centre of DB InfraGO AG or RNI.

The electronic issue of the speed restriction lists is free of charge.

### 5.5.7 Green Function of the Train Movement Control

The product "Green Functions of Train Movement Control" involves providing train drivers with recommendations to help them drive in a manner which saves energy. This information is provided via a standard interface to the relevant rail company, which is then able to prepare it for the needs of users.

For instance, drivers can use the recommendations to adjust the speed of the train in order to avoid having to stop for signals. As part of this, real-time information for a proactive driving style is automatically calculated by the control centre of DB InfraGO AG or RNI and transmitted to the driver's display. For example, this information might be "Coast from ... to ..." or "drive x km/h slower than permitted from ... to ...".

The Green Functions of Train Movement Control include the functions "TMC scheduled run" and "TMC Rescheduled Run".

"TMC Scheduled Run" helps to save energy by avoiding ahead of schedule runs and keeping trains on plan.

"TMC Rescheduled Run" helps to save energy by avoiding braking and unnecessary stops when following trains or via energy-efficient train driving when stopping for signals. TMC Rescheduled Run is used if the situation is clear from a dispatching perspective.

The monthly amount of the charge levied for the Green Functions of train movement control depends on train-path kilometres invoiced monthly for the train-path charge less the routes without automatic train describer system.

The charge amounts to Euro 0.00394 per train-path kilometre (target timetable less the routes without automatic train describer system).

### 5.5.8 Key Management Centre (KMC)

DB InfraGO AG offers Applicants or involved RUs the management of cryptographic ETCS keys in the form of a Key Management Center (KMC).

The use of DB InfraGO AG train lines equipped with ETCS (European Train Control System) level 2 requires crypto-graphic keys (K-KMCs) for exchanging data between ETCS centres (RBCs) and ETCS on-board units (OBUs). These K-KMCs are supplied by DB InfraGO AG and must be managed by the Applicants or the involved RUs in a home KMC. DB InfraGO AG provides the platform for the home KMC and assumes responsibility for all management tasks involved, such as the request, registration, storage, distribution, exchange and cancellation of cryptographic keys.

The ETCS key management service is charged at fixed rates.

Key management center per ETCS on-board unit Euro 25.00 per month.

# 5.5.9 Network Traffic-Regulation Control System for the Customer

DB InfraGO AG or RNI offers Applicants or involved RUs the LeiDis-NK information system. Lei-Dis-NK provides the user with the current operational view of their trains visualised in real time. LeiDis-NK is available in a basic or premium version. The difference lies in the range of applications and in their respective use. The first user account on the LeiDis-NK basic version is provided free of charge to Applicants or involved RUs that have applied to DB InfraGO AG or RNI for the train paths and that are operational. If the Applicant or involved RU requires additional user accounts and/or the use of the LeiDis-NK premium version, this must be acquired additionally for a charge.

DB InfraGO AG or RNI offers LeiDis-NK in a basic or premium version.

### LeiDis-NK basic version

The first user account on the LeiDis-NK basic version is provided free of charge to Appli-cants that have applied to DB InfraGO AG for train paths or involved RUs that are op-erational. Additional user accounts are provided subject to a charge and are charged as follows:

973.00 Euro per month and session

## ■ LeiDis-NK premium version

The use of the LeiDis-NK premium version is subject to a charge and charged as follows:

LeiDis-NK premium version (desktop application)

1400.00 Euro per month and account

### Optional services

The following additional services can be agreed with the following charges

Special data maintenance

90.00 Euro per 60 minutes or part thereof

Mentoring

90.00 Euro per 60 minutes or part thereof

### 5.5.10 DB LiveMaps

DB InfraGO AG and the RNI offer the Applicant or involved RU the DB LiveMaps information system. DB LiveMaps is an application for near real-time, map-based visualisation of German rail traffic, including train, construction works and disruption displays. As part of this display, all train movements on the German rail network are visualised in real time on a dynamic map (Livemap). The Applicant or involved RU can use the application to track the train positions and movements of their own trains or trains authorised by third parties or trains of the SPNV and SPFV. The application is accessible via various platforms (smartphone/tablet, web browser, stationary large screens).

This real-time train running information application is billed at fixed rates.

The annual price is EUR 79.00 per year.

Access to DB LiveMaps is via the DB NetzCockpit (NeCo). The Terms and Conditions of Use concerning NeCo are part of this INB as Annex 3.4.3.1.

### 5.5.11 Data Acquisition Licence

DB InfraGO AG or RNI offers Applicants or involved RUs a data acquisition licence. Train movement information is transmitted electronically in real time via a data interface in the form of unitary and standardised UIC data telegrams. Obtaining a data acquisition licence gives the Applicant or involved RU the right to "dock" into this interface.

The charge depends on the average daily data volume.

Minimum price Euro 750.56 per month. Prices depend upon the average daily volume of data.

### 5.5.12 Statistics

DB InfraGO AG or RNI offers statistics to Applicants or involved RUs. The process analysis control system is used to retrospectively evaluate the train movement information available to DB InfraGO AG or RNI and prepare it in the form of statistics for the Applicant of involved RU.

These statistical analyses are charged at fixed rates.

### Basic prices:

Standard layout analysis Euro 45.00

plus

- for each day of analysis and Region Euro 3.00
- for each hour of analysis and Region Euro 3.00

In the above analyses, a maximum of 30 measuring points per station-based analysis is possible.

### Supplements:

- Summary of multiple analyses in one e-mail Euro 15.00.
- Separate analysis in the case of deviation from the standard layout Euro 15.00.
- For specific analyses, the charge amounts to Euro 90.00 for each 60 minutes or part thereof.

## 5.5.13 Train Path Diagrams

DB InfraGO AG and RNI offer Applicants a graphical representation of the working timetable (including the most recent additions) in the form of train path diagrams. These contain the train paths contained on a route section in the form of time-distance diagrams and simplify time interval planning for the Applicant. Depending on its scope, a train path diagram can cover several pages.

Product information and sample contracts are published online:

www.dbinfrago.com/nebenleistungen

These are not part of the INB.

Further information is available from the regions:

www.dbinfrago.com/kontakte

The charge payable for this information service depends on the number of pages.

The charge amounts to Euro 5.00 per page.

## 5.5.14 Camera Bridges for Generating Image Material and Other Data

DB InfraGO AG offers Applicants the option of installing fixed-location recording systems (camera bridges) on its infrastructure and using the recording systems to record image data of passing rail vehicles. The image data gathered in this way provides authorized users, who have concluded an agreement with DB InfraGO AG on the installation and/or use of a camera bridge, with important information about the condition of their rolling stock and can help to optimise processes in fleet management, planning and maintenance.

Quality-checked image data linked to UIC numbers (European Vehicle Number, EVN) are stored electronically on a central data platform and made available to the authorised users of the camera bridges. The use and marketing of the image data is the responsibility of the Applicant.

Due to the fact that the investment costs for the construction of camera bridges and the running costs for the maintenance of the camera bridges as well as for the data transmission are directly derived from the individual requirements of the Applicant (e.g. location, number of wagons and passages, data volumes, etc.), the calculation of the fee and the contract duration are carried out individually. In the process, the construction costs and running maintenance costs are calculated and shown separately. If more than one Applicant wishes to use an existing camera bridge or construct a new one, the division of costs must be agreed between all parties involved. Current costs, which are usually calculated on a fixed basis, include a flat rate for inspection, maintenance and fault clearance, including necessary spare parts, as well as the operational management of the camera bridge. Variable costs depending on the intensity of use of the camera bridge include, among others, energy costs, costs for the acquisition and processing of raw data (incl. software maintenance), data transmission to the data hub as well as operational management incl. required storage space of the data hub. The construction costs include the construction of the camera bridge, the installation of the telecommunication system and interest on the capital invested.

Camera bridges can be constructed wherever this is technically and operationally possible under consideration of the legal framework conditions.

Upon request, DB InfraGO AG will provide the Applicants with a feasibility study and cost forecast for the construction and operation of the camera bridges free of charge.

The use of powerful LED lighting in order to be able to generate high-resolution colour images even at night or in bad weather can only be guaranteed if the immission protection regulations applicable to the location of the respective camera bridge are complied with. Currently, this is only possible in the area of train formation facilities and transshipment terminals.

In areas where LED lighting is not permissible for light emission reasons, e.g. on railway tracks, operation with infrared cameras and thus the generation of black-and-white images is possible.

At least LTE availability and 50 Hz infrastructure should be available at the site.

Further customer requirements and use cases can be covered by extending the standard setup of the camera bridges.

The decision on the installation of a new camera bridge is the sole responsibility of DB InfraGO AG. However, DB InfraGO AG will only refuse to construct a camera bridge if construction at the location requested by the Applicant is not technically, operationally or legally possible. DB InfraGO AG will give written reasons for any refusal. Prior to a decision on the implementation of the measure, DB InfraGO AG will inform the Applicant on the internet at:

https://www.dbinfrago.com/kamerabruecken

while safeguarding the business and trade secrets of the Applicant at whose request the measure is to be implemented, of the intention to construct the camera bridge. Other Applicants have the opportunity to notify DB InfraGO AG within four weeks if they have a parallel interest in implementing the same or a comparable measure. In this case, DB InfraGO AG will work towards an ami-cable solution through negotiations with the Applicants.

### 5.5.15 Offer Consultation

DB InfraGO AG or RNI offers Applicants for the medium to long-term timetable horizon, i.e. usually 5 to 20 years before the timetable change, an offer consultation, extending from the initial concept idea to the verified time-table. This gives Applicants the opportunity to review options relating to (systematic) service changes, improvements or extensions well in advance of a timetable change. The interplay of of the three levers - timetable, rail vehicle and infrastructure - can be taken into account in this as can service and operating quality aspects.

Combined with existing ancillary services, the services provided by DB InfraGO AG or RNI comprise the following three pillars:

- 1. The development or further development of timetable concepts, e.g. definition of transport objectives, creation of timetable concept variants and network graphics, or the derivation of areas for action in respect of the infrastructure and, as an option, additionally
- 2. Examinations of driveability (see secondary product "operating schedule study") and running time (see secondary product "running time calculation"), e.g. running time calculation to compare different traction units / vehicle dynamics, determination of running time effects from modified stopping patterns, investigation into running time effects through infrastructure projects, microscopic examination of the driveability of the newly developed concept from 1.
- 3. Timetable analysis and optimisation, e.g. timetable reliability testing or operational simulations

The charge for an offer consulation is determined accordingly to the personnel expenses occurred.

The charge is 90.00 euros per 60 minutes or part thereof.

## **5.6 Financial Penalties and Incentives**

All charges indicated in the INB are net charges and invoiced to the Applicant plus the then valid statutory VAT.

### **5.6.1** Penalties for Path Modification (by the Applicant)

After conclusion of the contract, an amendment by the Applicant may only be made before the scheduled departure.

Whether or not amendment fees are levied depends on the amendment issue and the time of amendment.

- For each amendment, an amendment fee is charged depending on the expense associated therewith.
- Notwithstanding the following provisions, in case of force majeure, official orders or technical restrictions for which the infrastructure operator is responsible, any resulting amendment is not priced.

Amendments are not permitted unless the relevant issues are described in this Section.

The following issues constitute amendments for which an amendment fee is charged:

• Amended speed without amendment to the day of service, amended time of day without amendment to the day of service, amended routing with same origin and destination.

The amendment fee corresponds to the share of costs that are incurred as a direct result of train operation for the processing of requests for the allocation of train paths.

The amendment fee is calculated by multiplying the timetable costs according to the working timetable by the number of train-path kilometres affected by the amendment, multiplied by the number of amended days of service.

Amendment fee per day of service = timetable costs \* affected train path km

The amendment fee amounts to a maximum of Euro 1266.00 in the SPFV, Euro 1142.00 in the SPNV and Euro 1087.00 in the SGV.

The amendment fee is determined on the following basis as affected train path km:

- Amended speed or acceleration: affected train path section, in which the timing is left.
- Amended timing change: affected Section of train path where the timing is changed
- Amended routing with same origin and destination: kilometres travelled when deviating from the originally accepted route.

The timetable costs per market segment that form the basis for determining the amendment fee are specified in **Annex 5.3**.

An amendment fee is not levied if the train path is shifted within a time window of +/- 3 minutes from the original route in the SPV and in the SGV if the train path is shifted within a time window of +/- 30 minutes from the original route.

Insofar as an amendment of a market segment by the Applicant is possible while retaining the train path, i.e. none of the above-mentioned change circumstances apply, DB InfraGO AG or RNI do not charge a separate amendment fee for this amendment of market segment. The admissibility of the market segment change is set out in the market segment description under Section 5.3.1. An amendment of a train path that has prevailed in the dispute resolution process to a more favourable market segment is not admissible.

This means that it is not possible to switch to those market segments whose prerequisites must have been met when the train path originally applied for was constructed and cannot be made up for subsequently (application for charter traffic and granting design tolerance).

The following changes to a train path are excluded in particular:

- Amendment in modes of transport
- Amendment the entire train path from "Lastfahrt" to "Leerfahrt", i.e. amendment from "Lastfahrt" to "Leerfahrt" is only permitted for parts of a train path
- Removal of the addition "Express" or "Schnell" from a train path.

## 5.6.2 Penalties for Path Alteration (by the IM)

# 5.6.2.1 Compensation for Additional Train Path Costs for Work-related Rail Freight Transport Diversions in the Working Timetable

Under the following conditions, rail freight transport train paths registered in the working timetable pursuant to Section <u>4.2.1</u> (except for "Lokfahrt") are treated like train paths attributed to the "R-Flex" market segment pursuant to Section <u>5.3.4.9</u>, <u>5.3</u> in conjunction with Annex 5.3 with regard to the calculation of the charges levied for the days of service concerned:

- The train path was ordered for the working timetable pursuant to Section 4.2.1.
- Due to a construction work published in the planning parameters (pursuant to Guideline 402.0305) and considered in the working timetable, at least one registered route point (operating control point) in the individual infrastructure utilisation contract cannot be implemented, or due to such construction work, an application by the Applicant via a diversion was stipulated between the Applicant and DB InfraGO AG prior to the preparation of the working timetable, or the Applicant applied for the train path via a diversion route due to a total closure as a result of such construction work.

# 5.6.2.2 Charging Arrangement for Diversions due to Construction Work after Conclusion of the Individual Usage Agreement (ENV)

If the route of a contractually agreed train path deviates from the ENV (diversion) due to construction work not taken into consideration for such train path in the ENV, only the train path charge for the route to which the ENV relates is invoiced. In case the diversion results in a lower train path charge, the lower charge will be applied.

This provision does not apply to train paths where the Applicant or the involved RU was already aware of the amended route at the time of accepting the train path offer. In this case, the trainpath charge is billed for the route actually used.

No train path charge is to be paid for additional train paths that become necessary due to construction work not included in the ENV. These train paths include, among others, feeder and collection runs to rail replacement services, turning runs due to construction-related restrictions, feeder and collection runs to stabling or refuelling facilities other than those normally used, feeder and collection runs of traction units or additional traffic due to a change to the train characteristics (e.g. unloading due to lower tonnage rating of a diversion route).

### 5.6.3 Penalties for Non-Usage

# 5.6.3.1 Fee for Issuing an Offer

The costs involved in processing requests for the allocation of train paths are contained in the train-path charge. Therefore, failure to take up a train path once an application has been submitted will result in a processing fee being levied for issuing the offer. This provision does not apply in case of a coordination process according to  $\underline{4.2.1.7.1}$  and if the Applicant raises reasonable objections according to  $\underline{4.2.1.12.3}$ .

The fee for issuing an offer is calculated on the basis of the timetable costs within the scope of the directly train-related cost multiplied by train-path kilometres of the constructed train paths multiplied by the number of days of service applied for.

Fee for issuing an offer = Timetable costs \* Train path km \* Number of days of service

The amendment fee amounts to a maximum of Euro 1266.00 in the SPFV, Euro 1142.00 in the SPNV and Euro 1087.00 in the SGV.

The timetable costs per market segment that form the basis for determining the charge for issuing an offer are specified in **Annex 5.3.** 

### 5.6.3.2 20-Hour Provision

In the case of a new train path allocation due to Section <u>6.3.3.4.2</u> the Applicant pays the charge for the train path newly assigned by DB InfraGO AG or RNI.

In the event of the train path not being used due to the provision in Section <u>6.3.3.4.2</u>, DB InfraGO AG or RNI shall bill the Applicant, in addition to the train path charge to be paid in accordance with the above sentence 1, the charge for the originally ordered and un-used train path amounting to the charge for cancelling this train path less than 24 hours before departure (pursuant to Section <u>5.6.4.1</u>), unless DB InfraGO AG or RNI was responsible for the delay of 20 hours or more.

The provisions of Section 5.7 shall remain unaffected.

## 5.6.3.3 Charge for Non-Cancellation

If a train path is not used by the Applicant and is not cancelled within 20 hours of the scheduled departure, the standard cancellation charge pursuant to Section <u>5.6.4</u> applies for the period of more than 20 hours after departure.

## 5.6.4 Penalties for Path Cancellation

After conclusion of the contract, a cancellation by the Applicant is possible up to 20 hours after the scheduled departure.

Whether or not cancellation fees are levied depends on the cancellation issue and the time of cancellation.

- For cancellations, a standard cancellation charge is levied for each cancelled day of traffic, derived from the charge for the cancelled train path and the time of cancellation (see Section 5.6.4.1).
- A minimum cancellation fee is charged for cancellations between the expiry of the offer acceptance period for the final draft working timetable of the first phase of working timetable compilation and 30.11. of the same year (see Section 5.6.4.2).
- Notwithstanding the following provisions, in case of force majeure, official orders or technical restrictions for which the infrastructure operator is responsible, any resulting cancellation is not priced.

#### 5.6.4.1 Standard Cancellation Fee

A standard cancellation fee is charged for for the following issues in case of cancellations:

- Amended starting and/or end point;
- Route shortening;
- Amended speed provided that the amendment also results in an amended day of service;
- Amended time of day provided that the amendment also results in an amended day of service;
- Cancellation or non-use of a train path or part of a train path on one or several days of service; and/or
- Amended day of service.

The standard cancellation fee is determined on the basis of the charge for the train path cancelled and the time of cancellation. The standard cancellation fee provides an incentive to release allocated capacity at an early stage. At the same time, the share of direct costs of train operation that is saved due to the cancellation is deducted when determining the increased cancellation fee.

To this end, the share of the direct costs of train operation for maintenance and depreciation are deducted from the charge for the cancelled train path. This results in the calculation basis for the cancellation fee. The resulting standard cancellation fee is a staggered percentage share of this calculation basis multiplied by the number of cancelled train-path kilometres.

DB InfraGO AG or RNI used the following percentages as a basis to create incentives for an efficient use of rail infrastructure capacity:

Time of Cancellation	Percentage of Calculation Basis for SGV	Percentage of Calculation Basis for SPFV and SPNV
Up to and including 31 days before departure	15 %	2%
30 - 5 days before departure	20 %	20%
4 -1 days before departure	40 %	40%
From 24 hours before departure until departure	70 %	70%
After departure until 20 hours after departure	120 %	100%
After 20 hours after departure	200 %	150%

If train paths are not cancelled by the Applicant and are not run, the increased cancellation fee for the period of more than 20 hours after departure will be invoiced. The regulations for a 20-hour train as defined in Section 5.6.3.2 remain unaffected.

This results in the cancellation fees per train-path kilometre cancelled as specified in **Annex 5.3**.

The standard cancellation fee per day of service and per market segment is calculated as follows:

Standard cancellation fee per day of service = train path km \* cancellation fee according Annex 5.3

If the Applicant cancels several days of service, the relevant standard cancellation fee is determined for each day of service and added up for the affected days of service.

The standard cancellation fee is determined on the following basis as affected train path km:

- Amended starting and/or end point: the train path km of the initially agreed train path not used geographically and/or in terms of time.
- Route shortening: the train path km that differ geographically from the initially agreed train path.
- Amended speed: total train path.
- Amended time of day: total train path.
- Amended day of service: total train path.
- Reduced days of service: total train path.
- Cancellation or non-use of total train path and/or of all days of service: total train path.

#### 5.6.4.2 Minimum Cancellation Fee

Between the expiry of the offer acceptance period for the final draft working timetable of the first phase of working timetable compilation and 30.11. of the same year, a minimum cancellation fee is charged for cancelled train paths in accordance with the following provisions. The standard cancellation fee pursuant to Section  $\underline{5.6.4.1}$  is not charged in these cases.

The following circumstances constitute cancellations for which a minimum cancellation fee is charged:

- Amendment of origin and/or destination,
- Shortening of the route,
- Amendment of speed if the change also changes the day of service,
- Amendment of timing if the change also changes the day of service,
- Order cancellation of a train path or part of a train path on one or more days of service, and/or
- Amendment of day of service.

The minimum cancellation fee shall be the proportion of the costs incurred directly as a result of train operations for processing applications for train paths.

The minimum cancellation fee is calculated from the timetable costs in the working timetable multiplied by the train-path kilometres affected by the change multiplied by the number of cancelled traffic days.

Minimum cancellation fee per transport day = timetable costs \* affected train path kilometres (trkm)

The minimum cancellation fee is a maximum of €1266 for SPFV, €1142 for SPNV and €1087 for SGV.

For the determination of the minimum cancellation fee, the affected trkm are taken as a basis:

- Amendment of start and/or destination point: the trkm that are spatially and/or temporally omitted from the originally agreed train path.
- Route reductions: the trkm that deviate spatially from the originally agreed route.
- Amendment of speed: entire path
- Amendment of timing: entire path.
- Amendment in traffic day: entire path.
- Reduction in traffic days: entire train path.
- Order cancellation of the entire train path or all days of operation: entire train path. If several of the above circumstances apply, the circumstance according to which more train path kilometres are affected is taken as a basis.

The timetable costs per market segment on which the minimum cancellation fee is based are shown in **Annex 5.3.** 

# 5.6.4.3 Cancellation Fees according to Dispute Resolution Process and Highest Bidder Procedure

For all cancellations of train paths allocated by the dispute resolution process or the highest bidder procedure pursuant to Section  $\underline{4.2.1.8}$  and  $\underline{4.2.1.11}$  and which are cancelled between the end of the offer acceptance period for the final draft working timetable of the first phase of the working timetable compilation and 30 November of the same year, the cancellation fee is  $\underline{1.2.1.11}$  for SGV.

# 5.6.5 Incentives / Discounts

#### 5.6.5.1 Reduction Charges for Non-contractual Condition

# 5.6.5.1.1. Automatic Reduction

Notwithstanding any reduction demand from the Applicant, DB InfraGO AG or RNI itself reduces the payable usage charge in the case of the faults listed below if these, due to a disruption, have resulted in additional delay minutes as per Guideline 420.9001 (**Annex 5.7.2.1**) coded at least in the amount stated below. For the purposes of this procedure, disruption shall mean the sum of additional delays at the measuring points that are attributed to a disruption or an event. Reduction shall take place independently of whether DB InfraGO AG or RNI is responsible for such fault.

# a) Faults with the Railway Lines:

- VU 22 (structures)
- VU 23 (track)
- VU 30 (temporary speed restriction for repairs)
- VU 31 (construction works / works)
- VU 32 (irregularities during construction work / works)
- VU 83 (grease film)

#### b) Faults with the Command and Control Systems:

- VU 21 (telecommunications installations)
- VU 24 (installations at level crossings)
- VU 25 (control and safety systems)
- VU 26 (points)

# c) Faults in Providing Traction Power:

■ VU 20 (power supply (traction power))

# d) Staff-Related Faults:

- VU 12 (scheduling faults)
- VU 18 (DB InfraGO AG operational staff)
- VU 28 (DB InfraGO AG technical staff)

Automatic reduction takes place where the additional delay minutes due to a disruption (sum of additional delay minutes at the measuring points attributed to a disruption) exceed a specific threshold value for that type of transport. In this context, it must be considered that the additional delay minutes first are commercially rounded to full minutes when recorded and only then are added within a disruption.

# Reduction takes place from:

Type of Transport/Market Segment	Minimum Number of Additional Delay Minutes	
SPFV		6:00
SPNV		6:00
SGV Standard Express		6:00
SGV Gefahrgutganzzug Express		6:00
SGV Güternahverkehr Express		6:00
SGV Standard Schnell		6:00
SGV Gefahrgutganzzug Schnell		6:00
SGV Güternahverkehr Schnell		6:00
SGV Standard Z-Flex Express		6:00
SGV Gefahrgutganzzug Z-Flex Express		6:00
SGV Güternahverkehr Z-Flex Express		6:00
SGV Standard Z-Flex Schnell		6:00
SGV Gefahrgutganzzug Z-Flex Schnell		6:00
SGV Güternahverkehr Z-Flex Schnell		6:00
SGV Standard R-Flex Express		6:00
SGV Gefahrgutganzzug R-Flex Express	;	6:00
SGV Güternahverkehr R-Flex Express		6:00
SGV Standard R-Flex Schnell		6:00
SGV Gefahrgutganzzug R-Flex Schnell		6:00
SGV Güternahverkehr R-Flex Schnell		6:00
SGV Standard	3	1:00
SGV Sehr schwer	3	1:00
SGV Gefahrgutganzzug	3	1:00
SGV Güternahverkehr	3	1:00

Type of Transport/Market Segment	Minimum Number of Additional Delay Minutes		
SGV Lokfahrt	31:00		
SGV Standard Z-Flex	31:00		
SGV Sehr schwer Z-Flex	31:00		
SGV Gefahrgutganzzug Z-Flex	31:00		
SGV Güternahverkehr Z-Flex	31:00		
SGV Standard R-Flex	31:00		
SGV Sehr schwer R-Flex	31:00		
SGV Gefahrgutganzzug R-Flex	31:00		
SGV Güternahverkehr R-Flex	31:00		

Please take note that the additional delay minutes first are commercially rounded to full minutes when recorded and only then are added within a disruption.

For the aforementioned faults, a reduction relating to the additional delay minutes, the type of transport or the market segment amounting up to the full amount of the relevant track access charge is granted. The reduction is differentiated with regard to types of transport, which takes account of the different infrastructure access charges.

The following reduction amounts are to be applied to each type of transport:

- Euro 3.00 per additional minute of delay for express passenger trains
- Euro 2.00 per additional minute of delay for local passenger trains
- Euro 1.00 per additional minute of delay for freight trains

Reductions are set off pursuant to Section 5.9.4 sentence 3 in the second invoice after the disruption giving rise to the reduction.

This shall not rule out that a higher reduction amount is asserted under the conditions of Section 5.6.5.1.2.

# 5.6.5.1.2. Reduction Upon Request

Defects that are not not listed under Section <u>5.6.5.1.1</u> of the INB can only be under the following conditions to be set out by the Applicant:

- the defect is not within the scope of risk of the Applicant
- the Applicant was aware of the defect when concluding the ENV and reserved the right to assert its right reduction in respect of this defect, or the Applicant was unaware or grossly negligent ignorance of the defect when concluding the ENV, unless DB InfraGO AG fraudulently concealed the defect, and
- the Applicant has notified DB InfraGO AG of the defect immediately after becoming aware of it, unless DB InfraGO AG was aware of the defect or the defect was obvious or the Applicant reserved the right to assert its right reduction in respect of this defect when concluding the ENV with knowledge of the defect.

The same shall also apply to defects in accordance with Section  $\underline{5.6.5.1.1}$ , insofar as a claim for defects is asserted above the values stated therein. The reduction on demand is made on the basis of a specific notification of defects in text form in accordance with § 126b BGB.

### 5.6.6 Charging Arrangement for Rail Replacement Services

No usage charges are levied for the train path for as long as the measure continues. The costs of the rail replacement services are borne entirely by the Applicant or the involved RU.

# 5.6.7 Charging Arrangements for Emergency Bus Services in Passenger Traffic

The costs of the emergency bus service are borne by the party accountable for the temporary non-availability. Accountability is determined by analogy with the provisions of the performance scheme to reduce disruption.

If DB InfraGO AG or RNI is deemed accountable for the temporary non-availability, DB InfraGO AG or RNI will bear the costs of emergency bus services on the basis of market rates only. In addition, DB InfraGO AG or RNI will waive the train path charge for the line Section which cannot be used. A credit of delay minutes according to the performance scheme to reduce disruption (cf. Section 5.7) or claims to reduced charges for non-contractual condition pursuant to Section 5.6.5.1 are excluded.

If the Applicant or the involved RU is accountable for the cause of the temporary non-availability, such party must bear the costs of emergency bus services.

The same applies if neither DB InfraGO AG or RNI nor an Applicant or involved RU is deemed accountable for the cause of the non-availability.

## 5.6.8 Capacity Provision Fee

A capacity provision fee of 20 per cent of the track access charge offered in the ENP (finalised working timetable) is payable for train paths applied for in the working timetable. If there is no offer in the ENP without coordination, without a dispute resolution process and without a capacity conflict, as the Applicant has withdrawn the train path request, the basis for the capacity provision fee for these requests is calculated according to the order status of the train path request for the working timetable.

The capacity provision fee shall not be levied for the part of the capacity applied for, that is not used within the context of a coordination procedure pursuant to Section 4.2.1.7.1 or in the context of a justified objection by the Applicant pursuant to Section 4.2.1.12.3. The capacity provision fee shall also not be levied for the part of the contractually committed capacity that is cancelled free of charge in accordance with Section 5.6.4 Subsection 2, indent 3.

The capacity provision fee is due on the respective month of the train path utilisation offered or applied for.

The monthly total of the capacity provision fee for all train paths of an Applicant ordered in the working timetable is compared with the total sum of the track access charge payments and payments based on Section <u>5.6.3.1</u> (fee for issuing an offer) and Section <u>5.6.4</u> (penalties for path cancellations) for services ordered by the Applicant in the working timetable in the respective month.

If the monthly total of the capacity provision fee is less than the total of the track access charges, fees for issuing an offer and penalties for path cancellations, no payment of the capacity provision fee is due for the relevant month in.

If the monthly total of the capacity provision fee is higher than the total of the track access charges, fees for issuing an offer and penalties for path cancellations, the capacity provision fee for the relevant month shall be paid in the amount of the difference up to the monthly total of the capacity provision fee.

## **5.7 Performance Scheme**

# 5.7.1 General Principles and Objectives for Train Path Use (without Passenger Platforms)

The following performance-based track access charging scheme for rail passenger transport (SPV) and rail freight transport (SGV) is intended to provide incentives to minimise disruptions and increase the efficiency of the rail network. The performance-based track access charging scheme covers all train movements within the scope of this INB.

# 5.7.2 Performance Monitoring for Train Path Use (without Passenger Platforms)

# 5.7.2.1 Data Collection

The data on which the performance scheme is based is collected in accordance with Guideline 420.9001, Annex 5.7.2.1.

# 5.7.2.2 Data Taken Into Account

#### 5.7.2.2.1. Incentive-Relevant Codes

The following codes are taken into account in the performance scheme.

DB Infr	DB InfraGO / RNI Responsibility		RU Responsibility	
Delay Code No.	Delay Coding	Delay Code No.	Delay Coding	
10	Timetable Compilation	_50	Exceeding the stopping time	
10	Incorrect running times for con- struction work included in the working timetable	51	Application of the RU	
12	Maldisposition	52	Loading operations	
13	Preparation (operations)	53	Loading irregularities	
18	DB InfraGO AG operational staff	54	Train preparation (transport-re- lated aspects)	
19	Other operations by DB InfraGO AG	57	Not reported by RU	
20	Power supply equipment (traction power)	58	RU's traffic staff	
21	Telecommunications installations	59	Other transport-related reasons attributable to the RU	
22	Buildings	60	Roster/deployment planning	
23	Track	61	Train formation by RU	
24	Installations at level crossings	62	Passenger coaches	
25	Command/control systems	63	Freight wagons	
26	Switches	64	Traction units	
27	Vehicles of DB InfraGO AG	68	RU technical staff	
28	Technical staff of DB InfraGO AG	69	Other vehicle-related reasons attributable to the RU	
29	Other technical issues of DB InfraGO AG			
30	Temporary speed restriction for repairs			
31	Engineering or other works			
32	Irregularities in engineering or other works			

The above causes of delay are described in more detail in Article A02 of Guideline 420.9001 (Annex 5.7.2.1).

All other codes that are not listed in the table above are not taken into account in the calculation of incentive charges.

#### 5.7.2.2.2. Incentive-Relevant Trains

The performance scheme takes into account all trains within the scope of this NBN, unless train paths are involved that are used by or on behalf of DB InfraGO AG or RNI.

## 5.7.2.2.3. Additional Delay Minutes at an Operating Location

For additional delay minutes to be incentive-relevant, the following criteria must be met:

- the traffic type-dependent threshold value has been reached or exceeded,
- the code is incentive-relevant pursuant to Section 5.7.2.2.1,

The following thresholds apply for the SPV:

Type of Traffic	Threshold Values in Minutes
Lastfahrten SPNV/SPFV	3:30
Lok-/Leerfahren SPNV/SPFV	30:30

The following thresholds apply for the SGV:

Type of Traffic	Threshold Values in Minutes
Departure delay under the responsibility of the RU in accordance with Section <u>5.7.2.2.1</u>	60:30
Arrival delay (sum of the delay codes for which the RU is responsible in accordance with Section <u>5.7.2.2.1</u> )	120:30
Arrival delay (sum of the delay codes for which the RU is responsible in accordance with Section $\underline{5.7.2.2.1}$ ) for train movements that do not begin on DB InfraGO / RNI territory pursuant to Section $\underline{2.3}$	
Bonus-relevant delay coding under the responsibility of DB InfraGO AG/ RNI pursuant to Section 5.7.2.2.1	5:30

If the threshold value is reached or exceeded, the total number of additional delay minutes at the relevant operating location is taken into account in the settlement. For the settlement of incentive charges, additional delay minutes are commercially rounded to full minutes.

At the first operating point at which an additional delay requiring coding occurs, the additional delay minutes resulting from the deviation between the TARGET time according to the timetable and the ACTUAL time are recorded. Further additional delays in the train run occur if a train is delayed between two operating points. If a delay is reduced or remains unchanged, no new additional delays occur.

#### 5.7.2.2.4. Particularities of the SGV

For additional delay minutes in rail freight transport to be incentivised, the transport operations must each exceed a threshold value in accordance with Section 5.7.2.2.3 for the departure delay - and for the arrival delay (sum of the delay codes for which the rail company is responsible pursuant to Section 5.7.2.2.1). The departure delay is calculated on the basis of the difference

between the TARGET time and the ACTUAL time at the first operating point of the train journey. The arrival delay is the sum of the deviations between the TARGET time and the ACTUAL time at the respective en route operating points, including the arrival operating point of the train journey.

For train journeys that are not beginning on the DB InfraGO / RNI infrastructure in accordance with Section  $\underline{2.3}$  only the reduced threshold value pursuant to Section  $\underline{5.7.2.2.3}$  applies for the arrival delay. For train runs that leave the DB InfraGO / RNI infrastructure, the measuring point immediately before or at the geographical boundary (named as the border operating point in Ril 100) is deemed to be the handover point for the purposes of the performance scheme and is to be equated with arrival.

For train journeys for which the threshold value is exceeded on both departure and arrival due to causes of delay for which the RU is responsible, the RU is charged a penalty equal to the number of minutes of delay within the RU's area of responsibility on departure (measuring point at the first operating point). If the delay minutes resulting from causes of delay for which the RU is responsible do not reach the threshold values and at the same time delay minutes occur for which DB InfraGO / RNI is responsible, DB InfraGO / RNI pays a bonus to the RU for the delay minutes for which it is responsible.

In the event that a departure delay is based on delay minutes under the responsibility of DB InfraGO / RNI and is greater than the threshold value for the departure delay, these delay minutes are added to the threshold value for the arrival delay (sum of the delay codes under the responsibility of the RU pursuant to Section 5.7.2.2.1).

# **5.7.3 Charging Model for Train Path Use (without Passenger Platforms)**

The amount of the incentive charges to be paid by the DB InfraGO AG or RNI and the respective RU is calculated as follows:

# Incentive Charge

- = incentive relevant additional delay minutes
- \* monetary valuation per additional delay minute

The amount of the monetary assessment [in EUR per additional minute of delay] - differentiated by type of transport and cause of delay - is shown in the following table for rail passenger transport:

Delay Code No.	Cause of Delay	SPNV (Last- fahrten)	SPFV (Last- fahrten)	SPV (Lok- /Leer-fahrten)
10	Timetable Compilation	1,00	1,00	0,20
10	Incorrect running times for construction	16,00	51,00	5,00
	work included in the working timetable			
12	Maldisposition	1,00	1,00	0,20
_13	Preparation (operations)	1,00	1,00	0,20
18	DB InfraGO AG operational staff	1,00	1,00	0,20
19	Other operations by DB InfraGO AG	1,00	1,00	0,20
20	Power supply equipment (traction	1,00	1,00	0,20
	power)			
21	Telecommunications installations	1,00	1,00	0,20
22	Buildings	1,00	1,00	0,20
23	Track	1,00	1,00	0,20
24	Installations at level crossings	1,00	1,00	0,20
25	Command/control systems	1,00	1,00	0,20
26	Switches	1,00	1,00	0,20
27	Vehicles of DB InfraGO AG	1,00	1,00	0,20
28	Technical staff of DB InfraGO AG	1,00	1,00	0,20

Delay Code No.	Cause of Delay	SPNV (Last- fahrten)	SPFV (Last- fahrten)	SPV (Lok- /Leer-fahrten)
29	Other technical issues of DB InfraGO AG	1,00	1,00	0,20
30	Temporary speed restriction for repairs	1,00	1,00	0,20
31	Engineering or other works	16,00	51,00	5,00
32	Irregularities in engineering or other works	16,00	51,00	5,00
50	Exceeding the stopping time	1,00	1,00	0,20
51	Application of the RU	1,00	1,00	0,20
52	Loading operations	1,00	1,00	0,20
53	Loading irregularities	1,00	1,00	0,20
54	Train preparation (transport-related aspects)	1,00	1,00	0,20
57	Not reported by RU	1,00	1,00	0,20
58	RU's traffic staff	1,00	1,00	0,20
59	Other transport-related reasons attributable to the RU	1,00	1,00	0,20
60	Roster/deployment planning	1,00	1,00	0,20
61	Train formation by RU	1,00	1,00	0,20
62	Passenger coaches	1,00	1,00	0,20
63	Freight wagons	1,00	1,00	0,20
64	Traction units	1,00	1,00	0,20
68	RU technical staff	1,00	1,00	0,20
69	Other vehicle-related reasons attributable to the RU	1,00	1,00	0,20

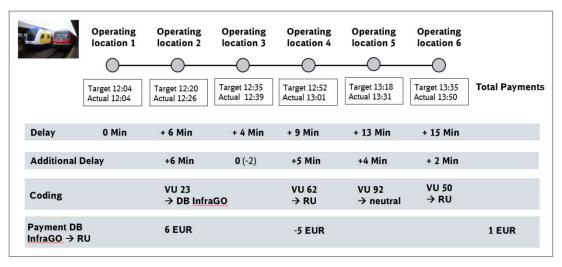
The amount of the monetary assessment [in EUR per additional minute of delay] - differentiated by type of transport and cause of delay - is shown in the following table for rail freight transport:

VU no.	Cause of delay	SGV charges working timetable 2024/ 2025	SGV charges work- ing timetable 2025/ 2026
_10	Timetable Compilation	0,50	1,00
10	Incorrect running times for construc-tion work included in the working timetable	0,50	1,00
12	Maldisposition	0,50	1,00
13	Preparation (operations)	0,50	1,00
18	DB InfraGO AG operational staff	0,50	1,00
19	Other operations by DB InfraGO	0,50	1,00
20	Power supply equipment (traction power)	1,75	3,50
21	Telecommunications installations	1,75	3,50
22	Buildings	1,75	3,50
23	Track	1,75	3,50
24	Installations at level crossings	1,75	3,50
25	Command/contraol systems	1,75	3,50
26	Switches	1,75	3,50
27	Vehicles of DB InfraGO AG	1,75	3,50
28	Technical staff of DB InfraGO AG	0,50	1,00
29	Other technology DB InfraGO AG	1,75	3,50
30	Temporary speed restriction for repairs	1,75	3,50
31	Engineering or other works	2,00	4,00
32	Irregularities in engineering or other works	2,00	4,00

VU no.	Cause of delay	SGV charges working timetable 2024/ 2025	SGV charges work- ing timetable 2025/ 2026
50	Exceeding the stopping time	0,58	1,15
51	Application oft he RU	0,58	1,15
52	Loading operations	0,58	1,15
53	Loading irregularities	0,58	1,15
54	Train preparation (transport-related aspects)	0,58	1,15
57	Not reported by RU	0,58	1,15
58	RU's traffic staff	0,58	1,15
59	Other transport-related reasons attributable to the RU	0,58	1,15
60	Roster/deployment planning	0,58	1,15
61	Train formation by RU	0,58	1,15
62	Passenger coaches	0,58	1,15
63	Freight wagons	0,58	1,15
64	Traction units	0,58	1,15
68	RU technical staff	0,58	1,15
69	Other vehicle-related reasons attribut- able to the RU	0,58	1,15

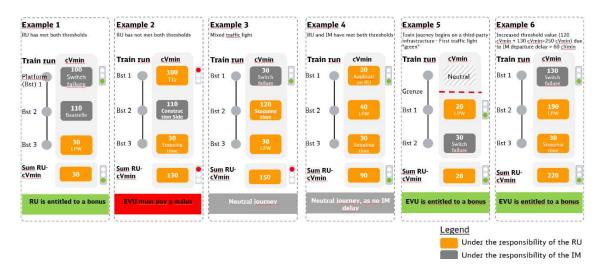
The following diagrams illustrate how the incentive-relevant additional delay minutes and the incentive charges are determined for SPV and SGV:

# **Example of a Rail Freight Train**



Delay code (VU) 23 = track; VU 62 = passenger coaches; VU 92 = train order (affected train was delayed); VU 50 = exceeding stopping time

# Examples of the possible result constellations of the traffic light logic in the SGV: bonus, malus and neutral



# 5.7.4 Governance and Correction Procedures for Train Path Use (without Passenger Platforms)

#### 5.7.4.1 Correction Procedure

Up to 24 hours after the initial coding of additional delays, codings can be corrected informally (validation period) in consultation between RUs and DB InfraGO AG or RNI where new disruption information becomes available.

If objections still exist in the view of the RUs following validation, these may request recoding in accordance with the correction process in Section 6 of Guideline 420.9001 (Annex 5.7.2).

For this purpose, the information provided by DB InfraGO AG and RNI at: www.dbinfrago.com/umkodierungsantrag

must be filled in completely and sent to the e-mail address:

kunas.db.netz@deutschebahn.com

Information on the coded delay minutes can be found in the daily statement.

The following subject of the E-Mail should be used:

"CustomerNumber\_Date\_Processing-ID (e.g.: K9712\_20140311\_99999)".

If, in addition to the completed recoding application, further attachments are to be added to explain or prove the requested coding, the file name of the attachment must necessarily begin with "INFO". Example: "INFO Annex1".

As an alternative to submission by e-mail, recoding applications can also be submitted via the KODA web tool.

KODA can be reached at the following Internet address:

www.dbinfrago.com/koda

Instructions and further information on use can also be found there. The Terms and Conditions of Use for the DB InfraGO-Cockpit (NeCo, the underlying IT platform for Koda), are part of this NBN as Annex 3.4.3.1.

Applicants may decide whether to submit recoding applications as described either by e-mail or via KODA.

In the event of any restrictions on the accessibility of KODA, the option is open to submit recoding applications by means of the described manner by e-mail.

The independence of DB InfraGO or RNI employees involved in the recoding process is governed by Guideline 048.2002 (Guideline to ensure independence from instructions in the recoding process of the performance scheme pursuant to § 39 (2) of the German Railway Regulation Act (Annex 5.7.2.2).

#### 5.7.4.2 Settlement

Settlement of incentive charges shall take place on a monthly basis. The incentive charges to be paid by by the DB InfraGO AG or RNI and the respective RU are offset against each other.

#### **5.7.4.3 Revision Performance Scheme**

DB InfraGO AG and RNI will analyse the existing performance scheme with the Applicants of the long-distance passenger trains at the latest for the INB for the 2027/2028 working timeta-ble period and agree on changes if necessary.

DB InfraGO AG or RNI will discuss an evaluation and any need for adjustments with the SGV RUs in regular meetings, but at least once a year, and will analyse the changes made to the performance scheme as a whole for the INB of the 2027/2028 working timetable period at the latest in order to be able to agree and present any necessary changes. DB InfraGO AG invites to the meetings.

## 5.7.5 Performance Scheme for the Use of RNI Passenger Platforms

The performance scheme described below applies to the use of RNI passenger platforms. For the duration of the necessary construction and maintenance works according to Section <u>2.6.3.1</u>, the performance scheme does not apply at the stations concerned. Section <u>2.6.3.3</u> remains unaffected.

The following discounts will only be granted if the disruption was reported to the regionally responsible body (cf. 3.3.5.1.3) without delay after the incident was identified. If the RNI has implemented substitute measures to compensate for the disruption in the form of suitable technical or personnel measures, no discount will be granted.

Claims under the performance scheme can only be asserted on the basis of a valid train path usage contract.

Similarly, the performance scheme does not apply if the implementation of the initiated measures cannot be carried out for reasons of force majeure.

Incentive-relevant disruptions exist in the event of:

- failure of at least 30 % of the platform and access lighting of the lighting times published in Section 5.3,
- **I** a safety-relevant defect in the surfaces of platforms and access routes,
- a failure to carry out winter maintenance on platforms and access routes between 7 am and 8 pm Monday - Saturday and between 8 am and 8 pm on Sundays and public holidays,

- a lack of timetable notices on a platform (missing, incorrect or illegible), taking into account the provisions of 5.9.2.
- A discount is not granted if the content of a timetable notice is incorrect due to incorrect data supplied by the Applicant,
- a technical defect in station-specific passenger information systems (no dynamic and/or no acoustic passenger information), whereby a defect does not exist in the absence of data provision on the current train and operating situation on the part of the RU/Applicant,
- failure of lifts after a fault clearance period of one working day after notification of the fault by the Applicant to the regionally responsible body (cf. 3.3.5.1.3), discounts amounting to 20 per cent on the charges for the affected stations attributable pro rata to the fault period shall be granted for the period of the fault.
- surcharges of 20 per cent on the respective station charges to be paid are to be paid by the Applicant for:
- data not supplied by RUs (cancellation of a train, unreported train numbers, unreported delays, unreported unscheduled stops)

For each proven false report on the existence of the disruptions mentioned in this section, the reporting Applicant shall pay a lump-sum expense allowance of 50.00 euros.

The offsetting of claims from the performance scheme for the period between 01 December and 30 November shall take place with the station price settlement in February of the following year at the latest.

# 5.7.6 Performance Scheme for the Use of DB InfraGO AG's Passenger Platforms to Reduce Disruption and Increase Efficiency

The performance scheme described below applies to the use of DB InfraGO AG's passenger platforms.

The performance scheme relates to the category-specific basic services per category in accordance with Annex 5.7.6. The performance scheme does not apply to the passenger platforms concerned for the duration of the necessary construction and maintenance works in accordance with Section 2.5.7. Section 2.5.7.3 remains unaffected by this.

The following discounts are only granted if the Applicant notifies the responsible 3-S-Centre immediately after the disruption has been identified in accordance with Annex 4 of the SNV. If DB InfraGO has implemented alternative measures to compensate for the disruption in the form of suitable technical or personnel measures, no discount will be granted.

Claims under the performance scheme can only be asserted on the basis of a valid ENV and a timely application in accordance with Section <u>7.3.2.1.6.1</u>. Similarly, the performance scheme does not apply if the realisation of the measures introduced cannot be carried out for reasons of force majeure.

Incentives to reduce disruptions and increase performance:

In the event of a partial failure of the platform and access area lighting (at least 30 %), insofar as this refers to DB InfraGO AG installations with notification by the Applicant to the responsible 3-S Centre as well as a fault elimination period for DB InfraGO AG of one working day, DB InfraGO AG grants the Applicant a discount of 10 % on the station price for the period of disruption exceeding the fault elimination period at the affected station for stops only during lighting periods on the affected platform. Discount-relevant lighting periods are as follows:

Spring	01.04 30.04.	$\rightarrow$	8 p.m. to 6 a.m.
Summer	01.05 31.08.	$\rightarrow$	9 p.m. to 5.30 a.m.
Autumn	01.09 31.10.	$\rightarrow$	7 p.m. to 6 a.m.
Winter	01.11 31.03.	$\rightarrow$	5 p.m. to 7 a.m.

- In the event of a total failure of the platform and access area lighting, insofar as DB InfraGO AG installations are involved, and a report has been made to the responsible 3-S Centre of DB InfraGO in accordance with Section 3.3.5.1.3., DB InfraGO AG shall grant the Applicant a discount of 25 % on the station price to be paid for, after the expiry of the four-hour period on the platform concerned for stops only during the discount-relevant lighting times at the affected platform.
- In the event of a defect in the surfaces of platforms and access areas, insofar as this refers to DB InfraGO AG installations, such as inadequate paving or subsidence in the platform surfaces resulting in an acute risk of injuries, with notification by the Applicant to the corresponding 3-S Centre and an initial fault elimination period of one working day for DB InfraGO AG, DB InfraGO AG grants the Applicant a discount of 15% on the station price for failure to safeguard the defect exceeding the fault elimination period at the affected station for stops at the affected platform.
- In the event of failure clear snow from the platforms and access areas, insofar as this refers to DB InfraGO AG installations, with notification by the Applicant to the corresponding 3-S Centre, DB InfraGO AG grants the Applicant a discount of 15% on the station price for disruption exceeding the clearance time at the affected station for stops at the affected platform. Provision of the service refers to the effective length of the platform in the width of the danger zone affected by the passage speed plus a walking width of 0.80 m. The effective length is based on the longest train in the usage featured in the application from the Applicant. The discount-relevant clearance times are Mondays to Saturdays from 7 a.m. to 8 p.m. and Sundays/bank holidays from 8 a.m. to 8 p.m.
- In the event of a lack of timetable notices/posters at a platform (missing, incorrect or illegible) in compliance with the stipulations in Annex 5.7.6 Timetable posters and with notification by the Applicant to the corresponding 3-S Centre with a fault elimination period for DB InfraGO AG of one working day, DB InfraGO AG grants the Applicant a discount of 10% on the station price for the period of disruption exceeding the fault elimination period at the affected station for stops at the affected platform. A discount is not granted insofar as the contents of a timetable poster are incorrect because of inaccurate data provided by the Applicant.
- In the event of the total absence of a station name (station name sign) with notification by the Applicant to the corresponding 3-S Centre with a fault elimination period for DB InfraGO AG of one working day, DB InfraGO AG grants the Applicant a discount of 5% on the station price for the period exceeding the fault elimination period in which all station name signs are completely missing at the affected station for stops.
- In the event of technical faults in the passenger information systems (no dynamic and no acoustic passenger information) with notification by the Applicant to the corresponding Triple-S Centre and in compliance with the stipulations in Nos. 3.3.5.5.4 and 3.3.5.2 and with a fault elimination period for DB InfraGO AG of one working day, DB InfraGO AG grants the Applicant a discount of 15% on the station price for each defect for the affected stop at the station. A fault does not apply in the event of failure on the part of the RU/Applicant to provide the data about the current train and operating situation.
- Train cancellations originating from the Applicant's area of responsibility result in a surcharge of 15% on the charge payable at stations in categories 1 3.

For each proven false report of the existence of disruptions mentioned in Section 5.7.6 the reporting Applicant must pay a flat-rate special charge of 50.00 euros.

The settlement of claims from the performance scheme for the use of passenger platforms of DB InfraGO AG for the period between 1 December and 30 November will be settled with the station price invoice in February of the following year at the latest.

# 5.8 Change to Charges

## **5.8.1 Surcharge for Congested Railway Lines**

An additional charge reflecting the scarcity of capacity may be levied for individual infrastructure Sections during periods of congestion.

DB InfraGO AG reserves the right to levy such a surcharge in future timetable periods for the railway lines identified in the respective future INB.

No surcharge for congested railway lines is charged during the term of validity of such INB.

#### 5.8.2 Development of Advance Payment

DB InfraGO AG intends to further increase the amount of the advance payments pursuant to Section <u>5.9.4</u> in future years.

# 5.8.3 Updating the List of Metropolitan Stations

The list of metropolitan stations will be updated as part of the market segmentation review for the 2028/2029 working timetable period.

# **5.9 Billing Arrangements**

# 5.9.1 Payment of the Infrastructure Access Charges

a) DB InfraGO AG or RNI shall invoice all charges incurred.

The invoices are made available for download in the invoicing station (Rechnungsbahnhof). By signing the G-INV, the Applicant or the involved RUs declare their consent to the retrieval of the invoice in the invoicing station General Infrastructure Usage Agreement. Registration for the invoicing station (the login) takes place via the DB NetzCockpit. Further details can be found in the Terms of Use for NetzCockpit (Annex 3.4.3.1).

If an Applicant or an involved RU does not agree to the transmission of invoices in the invoicing station, this must be communicated in writing to DB InfraGO AG or RNI. In this case, invoices will be sent by e-mail until cancelled to the e-mail address(es) specified in the General Infrastructure Usage Agreement by the Applicant or the involved RU.

- b) Charges to be paid by the Applicant or the involved RU in accordance with the provisions of the Individual Usage Agreement (ENV) or the SNV must be paid in Euros and are charged plus statutory VAT as applicable from time to time.
- c) Payments must be remitted to an account to be specified by DB InfraGO AG or RNI at the expense of the Applicant or the involved RU. The reason for payment must state, if available, the accounts receivable number notified to the Applicant or the involved RU upon conclusion of the ENV or the SNV in addition to the relevant invoice number
- d) Receivables of DB InfraGO AG or RNI are due upon receipt of the invoice and must be paid within 14 calendar days of receipt of the invoice. This does not affect the levying of instalment payments in accordance with the INB regulations applicable to the settlement of ENV or SNV. The receipt of payment in the account to be designated in accordance with b) above shall be decisive for compliance with the deadline. § 193 BGB shall not apply.
- e) Objections by the Applicant or the involved RU to the track access charges invoiced must be notified to DB InfraGO AG or RNI in writing or by e-mail within four weeks of receipt of the invoice. Objections by the Applicant to the station charges invoiced must be notified to DB InfraGO AG in writing within six weeks of receipt of the invoice. The date of receipt of the objection by DB InfraGO AG or RNI is decisive. If objections are not notified in due time, the

invoice shall be deemed to have been approved; DB InfraGO AG or RNI shall make specific reference to this in the invoice.

# 5.9.2 Provision of Security

# 5.9.2.1 Provision of Security for the Payment of Track Access Charges

- a) Applicants except for those referred to in § 1 (12) no. 2 a) and c) ERegG must provide DB InfraGO AG or RNI with appropriate security for the payment of track access charges if there are doubts about the Applicant's ability to pay. There are doubts about the Applicant's ability to pay:
  - (1) if the Applicant does not make any payments in respect of due claims for a period of one month,
  - (2) in case of payment arrears in the amount of an average monthly charge payable in the last three months:
  - (3) in case of a negative credit rating (creditworthiness not sufficient in relation to turnover) that is no more than two years old and was provided by a credit rating agency or other professional rating or credit scoring agency;
  - (4) if an application is filed for the initiation of insolvency proceedings against the Applicant's assets; or
  - (5) in case of any other circumstances indicating poor creditworthiness of the Applicant, such as application of legal aid, declared unwillingness to pay (does not apply if an account receivable by DB InfraGO AG or RNI is disputed and hence conditional payment is made), if no address for service of summons is available or if the Applicant cannot be reached at such address permanently (more than two weeks).
- b) Upon reasonable request by DB InfraGO AG or RNI pursuant to Section <u>5.9.2</u>, the Applicant must provide security within five banking days after receipt of such a request by DB InfraGO AG or RNI. The amount of security is determined on the basis of the amount of expected charges for the train paths allocated in the then current month and requested for the next following month. DB InfraGO AG or RNI has the right to examine the security offered by the Applicant and to reject it in case of reasonable objections regarding the security's suitability or fair value. A right of use pursuant to Section <u>3.3.1</u> is granted only after suitable and valuable security has been provided.
- c) Security may be provided by customary means of security, in particular an irrevocable, indefinite, absolute guarantee of a credit institution with a balance sheet total of at least 1 billion Euros and with its registered office in the European Union. Security may also be provided by way of a group guarantee in accordance with sentence one above, to the extent that no doubt exists about the solvency of the group providing the guarantee in accordance with Section 5.9.2 a) (1)-(5).
- d) The Applicant can avoid the provision of security by making an advance payment. The Applicant must ensure that the amount of advance payment equals the amount of services to be obtained from DB InfraGO AG or RNI.
- e) If security is not provided or, as the case may be, advance payment is not made in due time, DB InfraGO AG or RNI has the right to refuse performance without further notice until security is provided or advance payment is made.
- f) Monetary security remaining with DB InfraGO AG or RNI will bear interest at the European Central Bank's base rate from time to time. Security must be returned upon request if and to the extent that the conditions for its provision pursuant to Sections 5.9.2 a) or 5.9.2 b) are no longer applicable.
- g) If the Applicant, after providing security, is in default (§ 286 BGB) and does not immediately fulfil its payment obligations under the contractual relationship after a further payment request, DB InfraGO AG or RNI may without further notice in this regard use the security to satisfy its claims (cf. Section 5.9.2 b)) and assert its claims for the provision of further security in

accordance with Section 5.9.2 a). Otherwise DB InfraGO AG or RNI may demand advance payment pursuant to Section 5.9.2 d).

# 5.9.2.2 Provision of Security for the Payment of Station Charges

- a) Applicants except for those referred to in § 1 (12) no. 2 a) and c) ERegG must provide DB InfraGO AG with appropriate security for the payment of station charges if there are doubts about the Applicant's ability to pay. There are doubts about the Applicant's ability to pay:
  - (1) if the Applicant does not make any payments in respect of due claims for a period of one month,
  - (2) in case of payment arrears in the amount of an average monthly charge payable in the last three months;
  - (3) in case of a negative credit rating (creditworthiness not sufficient in relation to turnover) that is no more than two years old and was provided by a credit rating agency or other professional rating or credit scoring agency;
  - (4) if an application is filed for the initiation of insolvency proceedings against the Applicant's assets; or
  - (5) in case of any other circumstances indicating poor creditworthiness of the Applicant, such as application of legal aid, declared unwillingness to pay (does not apply if an account receivable by DB InfraGO AG is disputed and hence conditional payment is made), if no address for service of summons is available or if the Applicant cannot be reached at such address permanently (more than two weeks).
- b) A provision of security to be provided in advance in the amount of one month's remuneration is appropriate. The amount of the provision of security for regular services is calculated on the basis of the average monthly charge to be paid for the next three months. For stops on ad hoc traffic, security must be provided in the amount of the station charge for the registered stops.
- c) Security may be provided by customary means of security, in particular an irrevocable, indefinite, absolute guarantee of a credit institution with a balance sheet total of at least 1 billion Euros and with its registered office in the European Union. Security may also be provided by way of a group guarantee in accordance with sentence one above, to the extent that no doubt exists about the solvency of the group providing the guarantee in accordance with Section 5.9.2 a) (1)-(5).
- d) If the Applicant does not comply with a justified written request to provide security within ten calendar days, DB InfraGO AG is authorised to refuse performance without further notice until the security has been provided. Notwithstanding this, the Applicant must provide the security for stops in ad hoc traffic within five bank working days of receipt of a corresponding request. In the event of utilisation before the expiry of the five banking days, the security must be provided at the latest at the time of utilisation.
- e) The Applicant may avert the provision of security by making monthly advance payments. Advance payments shall always be made in the amount of the expected remuneration in one month. This section applies accordingly to the determination of the amount of the expected charge in a month. For stops in ad hoc traffic, the advance payment is to be made in the amount of the station charge for the registered stops. Advance payments must be made at least five bank working days before the respective consideration is due and will be offset against the next billing. In the event that there are less than five banking days between the application for ad hoc traffic and the due date of the consideration, the advance payment must be made no later than the due date of the consideration. The advance payment must be evidenced by a transfer receipt at the request of DB InfraGO.
- f) If security is not provided or, as the case may be, advance payment is not made in due time, DB InfraGO AG or RNI has the right to refuse performance without further notice until security is provided or advance payment is made.
- g) Securites shall be returned on request if the conditions for granting them no longer apply.

h) If the Applicant, after providing security, is in default (§ 286 BGB) and does not immediately fulfil its payment obligations under the contractual relationship after a further payment request, DB InfraGO AG may - without further notice in this regard - use the security to satisfy its claims and assert its claims for the provision of further security. Otherwise DB InfraGO AG may demand advance payment provided that the amount and reason for the claims are undisputed.

# 5.9.3 Default Interest and Fixed Sum for Payment Reminder

In the event of a payment default, the Applicant must pay default interest of 9 percentage points above the base rate determined by the European Central Bank pursuant to § 247 (1) BGB. In addition, a lump sum of Euro 40.00 is charged together with the first written payment reminder in accordance with § 288 (5) BGB.

# 5.9.4 Advance Payment

# 5.9.4.1 Advance Payments on Account for Train Path Invoicing

- a) DB InfraGO AG or RNI sends advance payment invoices for track access charges for the respective month by the 8th working day in each month. Advance payments are due on the 25th calendar day of the month to which the relevant service relates and must be made into the account of DB InfraGO AG or RNI specified in the advance payment invoice. The date on which the money is received in the account of DB InfraGO AG or RNI is relevant. § 193 BGB does not apply. In the event of a payment default in respect of an advance payment, Section 5.9.3 applies. Advance payments made are credited in the monthly final invoice.
- b) The advance payment amounts to 50 percent of the expected charge for the use of train paths due in the current calendar month. To determine the expected charge due, DB InfraGO AG or RNI uses the charge due in the previous month as a basis unless the Applicant produces prima facie evidence of a material change to the monthly charge (e.g. as a result of reduced services) by the first calendar day of the service month that relates to the advance payment or DB InfraGO AG or RNI is officially aware of such a material change. A material change exists where the expected charge then determined differs by a minimum of 15 percent from the charge in the previous month.
- c) At the Applicant's request, which must be notified to DB InfraGO AG or RNI by 15 December of the calendar year preceding the calendar year to which the advance payment relates, the monthly advance payment amount is calculated as 1/12 of the total track access charges of the calendar year preceding the calendar year to which the advance payment relates, if and to the extent that the Applicant, in the calendar year preced-ing the calendar year to which the advance payment relates used the same amount of train path kilometres in each month and it is to be expected that the train-path kilometres in the year to which the advance payment relates does not differ materially from the those in the calendar year preceding the calendar year to which the advance payment relates.

# 5.9.4.2 Advance Payments on Account for Station Price Invoicing relating to Stations of DB InfraGO AG

DB InfraGO AG levies an advance payment by the 25th of a month for services of that month in connection with the use of passenger stations. The advance payment is due for immediate, unsolicited payment. § Section 193 BGB does not apply. The amount of the advance payment depends on the charge resulting from the SNV, divided into twelve monthly seasonalised instalments based in the number of days of service per month. At the request of the Applicant, DB InfraGO AG levies uniform monthly advance payments for the months of January to November, the amount of which is based on the total charges for the months of January to November and is divided equally into eleven monthly instalments. The advance payment amount for December is calculated from the pro rata total charges for the current and subsequent timetable period.

The advance payment amount is calculated on the basis of 85% of the charge volume resulting from the application. Detailed final billing then takes place pursuant to Section <u>5.9.1 d</u>), taking account of the advance payment. The amount of the monthly advance payment is stipulated in Annex 2 of the SNV.

# 5.9.5 Set-Off, Rights of Retention

The Applicant is not entitled to a set-off against counterclaims unless a final and unappealable decision has been made in respect of such counterclaims, they are uncontested or ready for decision in the Applicant's favour.

The Applicant may only refer to a right of retention if and to the extent that the counterclaim is based on the same contractual relationship.

# 5.10 Federal Funding for SGV (Rail Freight Transport) Track Access

In the case of train path use in the SGV, the German Federal Government provides funding to the SGV Applicants (hereinafter also referred to as endrecipients) in relation to the the track access charges payable by them from the German Federal Government within the limits of the available budgetary resources. The funding is provided in accordance with the "Directive on the funding of rail freight transport by way of pro-rated financing of the approved track access charges dated 30.05.2023" (Funding Directive) (Annex 5.10.) and the provisions of this INB. The Funding Di-rective contains the rules specifying the conditions under which funding is granted and how the amount of funding is calculated per market segment.

The respective funding amounts are published for the current funding on the following website <a href="https://www.dbinfrago.com/trafoeg">www.dbinfrago.com/trafoeg</a>. If in afunding period, the segment-specific operational volume turns out to be higher than was fore-cast and taken as the basis for the original calculation, the full funding amount is paid out for the benefit of the endrecipient only for those months in which the federal funding available for the respective funding period covers the funding in full. If there is no longer sufficient federal funding to cover a month of thatfunding period, the funding amount will be reduced accordingly for all segments. The provisions given below set out the relationship between DB InfraGO AG and the endrecipient under the Funding Directive in relation to the application for funding, information, requests for the release of funding amounts, and the allocation of funding amounts. Train-path uses of track construction trains, construction machinery, measurement trains, rescue trains, trains operating on behalf of DB InfraGO AG, as well as operating services not rendered are not eli-gible for funding.

# 5.10.1 Application and Approval for the Process

(1) As the endrecipient, the SGV Applicant shall instruct DB InfraGO AG to apply for funding and allocate the funding amounts on the basis of the Funding Directive. The instructions for the current funding are to be placed via the Internet application Formula. Formula is made available on the internet:

#### www.dbinfrago.com/formula.

As a fall-back option during any restrictions on the availability of Formula, the option of cancelling the order by means of an express letter in accordance with Annex 5.10.1 is available:

## trafoeg@deutschebahn.com

to address.

(2) The order must be submitted to DB InfraGO AG by the 15th month from which funding is to be claimed. In order to be eligible for funding from the start of the working timetable period 2023/2024, the order must therefore be received by DB InfraGO AG by 15 December 2023 at the latest. The start of funding is not tied to the start of the funding period, but can also take place during an ongoing funding period.

(3) If an endrecipient does not wish or is not permitted to claim any more funding under the Funding Directive, the Applicant must promptly notify DB InfraGO AG of this in writing (statement of divergence pursuant to § 7, No. 2 (8), Sentence 3 of the Funding Directive). Statements must be sent solely to:

DB InfraGO AG Produkt- und Preismanagement I.IBV 22 TraFöG Adam-Riese-Str. 11-13 60327 Frankfurt a. Main

or to

trafoeg@deutschebahn.com

to address.

# 5.10.2 Order to Deduct Funding Amount from Track Access Charges

(1) The final recipient instructs the DB InfraGO AG to apply for the funding on its behalf and to request the release of the funding amount in its name in accordance with the Funding Directive of DB InfraGO AG (§ 4 (2) Funding Directive). Furthermore, the endrecipient gives its approval for the contributions granted by the Federal Government to be deducted from the track access charges that are due to DB InfraGO AG. The funding amounts granted are always deducted when the relevant invoice for track access charges is due, in accordance with Section 5.9.1.

# 5.10.3 Main Duties of the Endrecipient

- (1) The endrecipient claiming the funding must comply with the conditions of the Funding Directive and amended Funding Directive and the General Supplementary Terms and Conditions for the Grants for Project Funding (Allgemeine Nebenbestimmungen für Zuwendung zur Projektförderung ANBest-P), unless the Funding Directive and this INB adopt other regulations.
- (2) If these obligations are breached, the endrecipient may be excluded from the funding and obliged to repay any funding amounts already awarded (Section <u>5.10.6</u>).
- (3) The endrecipient shall immediately notify DB InfraGO AG of operating services that have not been operated and at the same time have not previously been cancelled. The notification shall be addressed to <a href="mailto:Abrechnung.Trasse@deutschebahn.com">Abrechnung.Trasse@deutschebahn.com</a>. Templates for reporting unfulfilled operational services are available on the following website:

http://www.dbinfrago.com/trafoeg.

#### 5.10.4 Obligations to Inform and Give Notification

(1) If an endrecipient has not complied with a recovery order following a previous decision by the European Commission declaring the inadmissibility of a state subsidy and its incompatibility with the common market, the Applicant shall promptly inform DB InfraGO AG and the granting authority

Eisenbahn-Bundesamt Heinemannstrasse 6 D- 53175 Bonn

of this in writing. Declarations that relate to DB InfraGO AG must be sent solely to

DB InfraGO AG Produkt- und Preismanagement I.IBV 22 TraFöG Adam-Riese-Str. 11-13 or to

# trafoeg@deutschebahn.com

In this event, the endrecipient shall not receive any Federal funding under the Funding Directive that could be deducted from the track access charges (§ 3 (3) Funding Directive).

(2) The contributions awarded on the basis of the Funding Directive must not be combined with other state subsidies within the meaning of Article 107 (1) of the Treaty on the Functioning of the European Union (TFEU) or with other Community funding if this combination results in an aid intensity that exceeds the value provided for in Article 107 of the Railway Guidelines (Communication from the Commission - Community guidelines on State aid for railway undertakings (2008/C 184/07)), namely 30% of the total cost of rail transport, and 50% of the eligible costs (§ 6 (3) Funding Directive). The endrecipient shall promptly inform DB InfraGO AG and the granting authority

Eisenbahn-Bundesamt Heinemannstrasse 6 D- 53175 Bonn

of this in writing. Declarations that relate to DB InfraGO AG must be sent solely to

DB InfraGO AG Produkt- und Preismanagement I.IBV 22 TraFöG Adam-Riese-Str. 11-13 60327 Frankfurt a. Main

or to

#### trafoeg@deutschebahn.com

A failure to disclose this information will result in the withdrawal of any funding amounts granted under the Funding Directive and in an obligation to repay in full the funding amount deducted from the track access charges for the SGV Applicant concerned (§ 6 (1) Funding Directive).

- (3) The endrecipient shall expressly agree, pursuant to the German Act to Adapt Data Protection Law to the Regulation (EU) 2016/679 and to implement Directive (EU) 2016/680 (DSAnpUGEU) of 30 June 2017, as amended, that the data used for initiating and pro-cessing the funding may be forwarded without restriction to the granting authority and may be stored, processed and forwarded without restriction by the granting authority, and that all data connected with the contribution may be made public (§ 4 (4) Funding Directive). § 30 of the Law on Administrative Procedures (VwVfG) shall remain unaffected.
- (4) The grant awarded within the framework of the Funding Directive is a subsidy within the meaning of § 264 of the German Criminal Code (§ 6 (1) Funding Directive). The information set out in the implementary regulations of the granting authority, and upon which the granting, awarding, reclaiming, continuation or preservation of the contribution depends, is material for the purposes of the subsidy within the meaning of § 264 of the German Criminal Code in conjunction with § 2 of the German Act Against the Misuse of Subsidies (SubvG). The granting authority

Eisenbahn-Bundesamt Heinemannstrasse 6 D- 53175 Bonn must be informed without undue delay of any facts that preclude the granting, awarding, continuation, claiming or preservation of the contribution, or are material for the reclaiming of the contribution (§ 3 SubvG).

When examining the proper conduct of business, the granting authority must pay particular attention to investigations by the public prosecutor's office regarding a property offence directed against public budgets.

- (5) The endrecipient is obliged to apply the Federal Government Directive concerning the Prevention of Corruption in the Federal Administration, as amended, by analogy (§ 6 (2) Funding Directive). The Directive can be accessed via the following link:
  - http://www.verwaltungsvorschriften-im-internet.de/bsvwvbund\_30072004\_04634140151.htm
- (6) The endrecipient of a funding according to the Funding Directive is obliged to inform its customers in a suitable way of its use of the funding according to § 2 (1) of the Funding Directive and of the market segment-specific funding amounts applied, and to factor the con-tribution into its prices (§ 6 (7) Funding Directive).

# 5.10.5 Obligations to Cooperate and to Preserve Records

- (1) As the awarding authority, the Federal Government is obliged, pursuant to § 7 (2) of the German Federal Budget Code (BHO), to evaluate the funding measure according to § 2 (1) Funding Directive (§ 6 (9) Funding Directive). The endrecipient undertakes to cooper-ate. By placing the train path order, the endrecipient declares itself willing to provide all the information required for the evaluation of the funding programme, while complying with da-ta protection legislation, and to participate in surveys, interviews and other activities that gather data envisaged by the awarding authority for the evaluation. This includes information from the endrecipient from case studies pursuant to § 7, No. 4 (11) Funding Directive on the extent to which its prices, traffic volumes and capital expenditure have changed in light of the contribution. Account should be taken of the fact that this information and these forecasts will be passed on and made public for the purposes of an ex-ternal evaluation.
- (2) The endrecipient shall permit an audit by the German Federal Audit Office in accordance with §§ 91 and 100 Federal Budget Code (BHO) and shall make the relevant information available (§ 7 No. 3 (10) c) Funding Directive).
- (3) Likewise, the endrecipient shall, in accordance with No. 7 ANBest-P, permit an audit by the granting authority and any third parties commissioned by it (§ 4 (3) and § 7, No. 4 (11) Funding Directive).
- (4) All documents in connection with the granting and offsetting of the contribution must be kept safe for at least five years after submission of the report on the use of the funding and presented upon request (§ 7, No. 4 (13) Funding Directive). Retention periods in accordance with other regulations are independent of this.

#### 5.10.6 Reclaiming

If the endrecipient does not comply with the provisions of the Funding Directive (Annex 5.10) and/or with this INB, the endrecipient undertakes to repay the funding amounts received, with interest, to DB InfraGO AG. The endrecipient consents to DB InfraGO AG relinquishing the repayments and information claimed in accordance with the preceding sentence to the Federal Government. The endrecipient or its legal successor undertakes to make all the necessary data and information freely available to the granting authority.

#### 5.10.7 Liability

- (1) DB InfraGO AG shall execute the order of the endrecipient with its usual care.
- (2) No liability shall be accepted for losses or damage suffered by the endrecipient during the execution of the order by DB InfraGO AG unless legal representatives or senior executives of

the con-tractor can be accused of deliberate intent or gross negligence, or ordinary agents of the contractor can be accused of deliberate intent. This exemption from liability shall not apply in the event of death, physical injury or damage to health. Furthermore, the exemption from liability shall also not apply in the event of a breach of material contractual obligations, i.e. contractual obligations, the observance of which is of particular significance for achieving the purpose of the agreement.

#### 5.10.8 Time Period

The Funding Directive allows for funding for all operations performed in the period from 1 July 2018 to 30 June 2023 (§ 1 (4) Funding Directive). [Following the adoption of an updated version of the funding policy, the funding period will be adjusted in this section].

# 5.11 Federal Funding for SPFV (Long-Distance Rail Passenger Transport)

In the case of SPFV track access, the German Federal Government supports Applicants for SPFV (hereinafter also referred to as endrecipients) in relation to the track access charges payable by them in order to sustainably shift traffic from road to rail within the limits of the available budgetary resources. The provisions of the "Directive for the Funding of long distance rail passenger transport via pro rata financing of approved track access charges (af-TP-SPFV) dated 26 October 2023" (SPFV funding policy) (Annex 5.11) and the provisions of this INB are decisive for the funding. The Funding Directive SPFV contains the regulations on the conditions under which funding is granted and how the amount of funding is calculated.

The respective funding amounts are published on the following website: <a href="www.dbin-frago.com/SPFV-Foerderung">www.dbin-frago.com/SPFV-Foerderung</a>. If the segment-specific operating performance within a funding period is higher than the forecast segment-specific operating performance on which the original calcula-ion was based, the full funding amount will only be paid out in favour of the endrecipient for the months in which the available federal funding for the respective funding period fully covers the funding. If sufficient federal funding is no longer available for a month of this funding period, the funding amount for all funded segments is reduced accordingly. The following provisions implement the relationship between DB InfraGO AG and the endrecipients in accordance with the Funding Directive SPFV with regard to the application for funding, information, call-off and settlement of the funding.

#### **5.11.1 Consent to the Procedure**

(1) As the endrecipient under the Funding Directive SPFV, the Applicant for SPFV access declares to DB InfraGO AG that it is claiming the funding. The declaration is made via the Internet application Formula at the address:

www.dbinfrago.com/formula.

A legally valid declaration exists if the signed declaration on Formula has been submitted by the 15th calendar day of the first month to be subsidised and the acknowledgement of the facts relevant to the subsidy pursuant to Section 5.11.3 (4) has been signed and sent to the DB InfraGO AG by post.

(2) If an SPFV Applicant no longer wishes or is no longer permitted to claim funding under the SPFV funding policy, it must declare this to DB InfraGO AG in writing without delay (declaration of deviation pursuant to section 7 No. 2 (8) sentence 3 of the Funding Directive SPFV). The declarations must be sent exclusively to:

DB InfraGO AG Produkt-und Preismanagement SPFV Förderung I.NBV 22 Adam-Riese-Str. 11-13 60327 Frankfurt a. Main or to

### SPFV-Foerderung@deutschebahn.com

to address.

# 5.11.2 Offsetting against the Track Access Charges

The SPFV applicant agrees to the offsetting of the grants awarded by the Federal Government against the train path charge claims of DB InfraGO AG. The subsidies granted are always offset on the due date of the respective train path charge invoice in accordance with Section <u>5.9.1</u>.

# 5.11.3 Main Obligations of the Endrecipient

- (1) The endrecipient of the funding must comply with the conditions of the SPFV Funding Directive and the General Supplementary Terms and Conditions for the Grants for Project Funding (ANBest-P), unless the Funding Directive SPFV, these INB or the grant award notice stipulate otherwise.
- (2) If these obligations are breached, the endrecipient may be excluded from the funding and obliged to repay any funding already granted (cf. section <u>5.11.6</u>).
- (3) The endrecipient shall immediately notify the DB InfraGO AG of operating services that have not been operated and at the same time have not previously been cancelled. The notification shall be adressed to <a href="mailto:Abrechnung.Trasse@deutschebahn.com">Abrechnung.Trasse@deutschebahn.com</a>. Templates for reporting unfulfilled operating services are available on the following website:

www.dbinfrago.com/SPFV-Foerderung.

If the notification of unused operating performance is not made immediately, the DB InfraGO AG reserves the right to pass on to the endrecipient any interest claims due to incorrectly utilised and belatedly reimbursed funding that are asserted by the funding provider against the endrecipient.

(4) Before a grant is awarded, the endrecipient is obliged to confirm in writing that it is aware of facts relevant to the grant in accordance with administrative regulation no. 3.4.6 of Section 44 BHO and on the criminal liability of subsidy fraud in accordance with § 264 StGB. This confirmation must be sent to

DB InfraGO AG Produkt- und Preismanagement SPFV Förderung I.NBV 22 Adam-Riese-Str. 11-13 60327 Frankfurt a. Main

(5) The endrecipient is obliged to take the grant into account in its services for its passengers (§ 6 (7) Funding Directive SPFV).

# 5.11.4 Obligations to Inform and Give Notification

(1) If an endrecipient has not complied with a recovery order following a previous decision of the European Commission declaring the inadmissibility of a state subsidy and its incompatibil-ity with the common market, the Applicant shall promptly inform DB InfraGO AG and the granting authority

Eisenbahn-Bundesamt Heinemannstrasse 6 D- 53175 Bonn

of this in writing. Declarations that relate to DB InfraGO AG must be sent solely to

DB InfraGO AG Produkt- und Preismanagement SPFV Förderung I.NBV 22 Adam-Riese-Str. 11-13 60327 Frankfurt a. Main

or to

# SPFV-Foerderung@deutschebahn.com

In this event, the endrecipient shall not receive any federal funding under the Funding Directive SPFV that could be deducted from the track access charges (§ 3 (3) Funding Directive SPFV).

(2) Grants awarded on the basis of the SPFV Funding Directive must not be combined with other state subsidies within the mean-ing of Article 107(1) TFEU or with other Community funding if this cumulation results in an aid intensity that exceeds the value of up to 30% of the total costs of rail transport and 50% of the eligible costs provided for in Article 107 of the Railway Guidelines (Communica-tion from the Commission - Community guidelines on State aid to railway undertakings (2008/C 184/07)) (§ 6(3) of the SPFV Funding Directive). The endrecipient shall promptly inform DB InfraGO AG and the granting authority in writing

Eisenbahn-Bundesamt Heinemannstrasse 6 D- 53175 Bonn

With regard to DB InfraGO AG, the declarations are to be sent solely to

DB InfraGO AG Produkt- und Preismanagement SPFV Förderung I.NBV 22 Adam-Riese-Str. 11-13 60327 Frankfurt a. Main

or to

# SPFV-Foerderung@deutschebahn.com

Failure to provide this information will result in the withdrawal of any funds granted under the Funding Directive SPFV and in an obligation to repay in full the funding amount de-ducted from the track access charges for the endrecipient concerned (§ 6 Funding Di-rective SPFV).

- (3) The endrecipient shall expressly agree, pursuant to the German Act to Adapt Data Protection Law to the Regulation (EU) 2016/679 and to implement Directive (EU) 2016/680 (Data Protection Adaptation and Implementation Act EU DSAnpUG-EU) of 30 June 2017, as amended. In accordance with the provisions of the Data Protection Act of 30 June 2017, as amended, the data used for initiating and processing the funding may be forwarded without restriction to the granting authority and may be stored, processed and forwarded without restriction by the granting authority, and that all data connected with the contribution may be made public (§ 4 (4) Funding Directive). § 30 of the Law on Administrative Procedures (VwVfG) shall remain unaffected.
- (4) The endrecipients are obliged to provide all personal data required for the assessment/evaluation of the funding programme in compliance with data protection regulations and to participate in surveys, interviews and other data collections provided by the funding provider for the

assessment/evaluation. This includes, for example, information from the endrecipients from the factual reports in accordance with § 7 (11) of these guidelines on the extent to which their prices, traffic volumes, patronage and investments have changed in light of the grant. It should be noted that this information and forecasts are passed on and published for the purpose of an external assessment/evaluation.

(5) The grant awarded under the SPFV Funding Policy is a subsidy within the meaning of § 264 of the German Criminal Code (§ 6 (1) of the SPFV Funding Directive). The information listed by the granting authority in the implementing regulations, on which the authorisation, granting, reclaiming, continuation or retention of the grant is dependent, is relevant to the subsidy within the meaning of § 264 of the Ger-man Criminal Code in conjunction with § 2 of the German Act Against the Misuse of Subsidies (SubvG). The granting authority

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must be informed without undue delay of any facts that prevent the grant, award, continuation, utilisation or retention of the subsidy or that are relevant for the recovery of the subsidy (§ 3 SubvG).

When examining the proper conduct of business, the granting authority must pay particular attention to investigations by the public prosecutor's office regarding a property offence directed against public budgets.

(6) The endrecipient is obliged to apply the anti-corruption guidelines of the Federal Government as amended mutatis mutandis (§ 6 (2) of the SPFV Funding Directive). The guideline can be accessed via the following link:

http://www.verwaltungsvorschriften-im-internet.de/bsvwvbund\_30072004\_04634140151.htm

# 5.11.5 Obligations to Cooperate and to Preserve Records

- (1) The endrecipient shall permit an audit by the German Federal Audit Office in accordance with §§ 91 and 100 Federal Budget Code (BHO) and shall make the relevant information available (§ 7 No. 3 (10) (c) of the SPFV Funding Directive).
- (2) Likewise, the endrecipient shall, in accordance with No. 7 ANBest-P, permit an audit by the granting authority and any third parties commissioned by it (§ 4 (3) and § 7 No. 4 (11) of the SPFV Funding Directive).
- (3) All documents in connection with the granting and offsetting of the contribution must be kept safe for at least five years after submission of the report on the use of the funding andpresented upon request (§ 7 No. 4 (13) SPFV Funding Directive). The retention peri-ods according to other regulations are independent of this.

#### 5.11.6 Reclaiming

If the endrecipient does not comply with the provisions of the Funding Directive (Annex 5.10) and/or with this NBN, the endrecipient undertakes to repay the funding amounts received, with interest, to DB InfraGO AG. The endrecipient consents to DB InfraGO AG relinquishing the repayments and information claimed in accordance with the preceding sentence to the Federal Government. The endrecipient or its legal successor undertakes to make all the necessary data and information freely available to the granting authority.

#### 5.11.7 Liability

- (1) DB InfraGO AG shall execute the order of the endrecipient with the usual care.
- (2) No liability shall be accepted for losses or damage suffered by the endrecipient during the execution of the order by DB InfraGO AG unless legal representatives or senior executives of

the contractor can be accused of deliberate intent or gross negligence, or ordinary agents of the contractor can be accused of deliberate intent. This exemption from liability shall not apply in the event of death, physical injury or damage to health. Furthermore, the exemption from liability shall also not apply in the event of a breach of material contractual obligations, i.e. contractual obligations, the observance of which is of particular significance for achieving the purpose of the agreement.

# 5.11.8 Period

The SPFV Funding Directive allows for funding for all operations performed in the period from 1 October 2023 to 30 November 2025 (§ 1 (5) SPFV Funding Directive).

# 6 OPERATIONS

#### **6.1** Introduction

The following provisions shall apply to the operational implementation of the previously agreed use of the railway lines or the use of capacities in service facilities in accordance with this INB as well as in the event of any deviations therefrom.

# 6.2 Operational Rules

Regulations for the performance of operations are to be found, in particular, in the laws and regulations mentioned in Section  $\underline{1.3.1}$  as well as in the operating regulations based thereon according to Section  $\underline{3.2.1.2.3}$ . The Federal Railway Authority is responsible for their enforcement, subject to any express deviations in the laws and ordinances mentioned.

# **6.3 Operational Measures**

The operating regulations of DB InfraGO AG (see Section 3.2.1.2.3 INB and Annex 3.2.1.2.3 of the INB) must be applied.

#### 6.3.1 Principles

The operating regulations and the following regulations apply. The instructions of DB InfraGO AG's operating staff must be followed.

#### 6.3.2 Operation Regulation

In addition to the measures laid down in the operating regulations, the following regulations apply.

#### 6.3.2.1 Operational Contacts

The Basic Agreement IU specifies the contracting parties' contacts responsible for scheduling at transportation/operating control points and indicates how the information is to be exchanged (e.g. telephone, fax, e-mail/alternatively FTP server) under normal operating conditions and in the event of operations being disrupted (cf. Section 6.3.3.1). It must be possible to reach these contacts using the stated means of communication for the duration of the usage, and they must be empowered to take particularly operational decisions that are binding for the contracting parties at short noticeThese contact persons must be reachable via the specified communication channels for the du-ration of use and be authorised to make binding decisions for the contractual partners, in particu-lar operational decisions, with regard to the execution of an ENV, an ENV-SE or an SNV within the shortest possible time.

The Applicant shall ensure that there are staff on each train who can receive information from DB InfraGO AG in connection with the use of the passenger stations and who are authorised and able to make decisions on behalf of the Applicant or to bring about decisions at short notice.

# 6.3.2.2 Information of DB InfraGO AG to the Applicant or the involved RU

DB InfraGO AG shall inform the Applicant or the involved RU about the status of the train path to be used prior to departure of the train. In particular, DB InfraGO AG shall provide information about changes to the permanent way affecting trains operated by the Applicant or the involved RU (e.g. construction work, temporary speed restrictions, changes in signals) where relevant to the train path that has been applied for.

Over and above this, on request DB InfraGO AG will notify the Applicant or the involved RU of the course of the service being provided within the framework of the operating regulations (course of running to date, current position of the train, out-of-course running).

Information provided by DB InfraGO AG to the persons or entities responsible for traffic management at the Applicant or involved RU may be summarised at the request of the Applicant or involved RU or merely transmitted where needed.

### 6.3.2.3 Information of the Applicant or the involved RU to DB InfraGO AG

The Applicant or the involved RU shall ensure that DB InfraGO AG receives at least the following information prior to departure of trains operated by the Applicant or involved RU:

- a) Composition of the train (length, weight, number of vehicles, number of axles),
- any special features (e.g. irregular traction, exceptional transports such as out-of-gauge loads, oversize vehicles, non RIC/RIV-capable vehicles; unusually high passenger volumes; passengers with special attendance needs),
- c) factors impinging on delays (e.g. speed restrictions due to low braking capacity, traction units with engine failure, less powerful traction units than detailed in the application),
- d) where dangerous goods are carried on trains:
  - Composition of the train by indicating the number of every single wagon and the wagon category, if this is not already included in the wagon identification number,
  - UN numbers of the dangerous goods carried in or on every single wagon or, if only dangerous goods packed in limited quantities pursuant to Section <u>3.4.4</u> and when marking of the wagon or large container is pre-scribed pursuant to Section <u>3.4.4</u>, the indication that such goods are contained,
  - Position of every single wagon in the train (train rake).
- e) when transporting Class 7 radioactive substances:

The Applicant or the involved RU shall also ensure that DB InfraGO AG has the prescribed notifi-cation of the licence holder according to auxiliary conditions (Annex to the carriage permit) for consignments of Class 7 radioactive materials subject to approval pursuant to Section 27 Ra-diation Protection Act (Strahlenschutzgesetz; StrlSchV) (Section 16 StrlSchV - old) and Sec-tion 4 Atomic Energy Act (Atomgesetz; AtG).

The information a) to d) does not have to be provided prior to the departure of a train if it can be made available by the Applicant or the involved RU to DB InfraGO AG swiftly and without restriction at any time during the carriage process. To this end, the Applicant or the involved RU is required to have at least one continuously staffed control centre and an electronic data processing system from which information stored can be retrieved and made available to DB InfraGO AG at any time.

Unless agreed otherwise, the Applicant or the involved RU shall report the readiness-for-departure of a train to DB InfraGO AG in good time observing the regulations (cf. Section 3.2.1.2). Without an unsolicited indication to the contrary from the Applicant or involved RU, traffic-management staff or entities at DB InfraGO AG shall be entitled in such a case to assume full conformity with these regulations (cf. Section 3.2.1.2) together with completion of vehicle inspections and compliance with the duties of the Applicant or involved RU arising from Section 3.4.1.

# 6.3.2.4 Further Rights and Duties

The Applicant or the involved RU shall ensure that

- deployed staff is capable of receiving information from DB InfraGO AG as well as being empowered and in a position to make definitive pronouncements on behalf of the Applicant or the involved RU with regard to the ENV or ENV-SE and to take operational decisions,
- this staff, before using the railway infrastructure or using the capacity in the service facility, has ascertained that all the regulatory material and documentation detailed in Section 3.2.1.2 is complete and has found out about any special operating features and requirements also during the movement.

#### 6.3.3 Disturbances

Disturbances can be caused to daily service operations because of various different reasons.

In this context, disturbances refer in particular to

- Deviations with the agreed timetable or operating programme;
- Train delays;
- Irregularities during construction work;
- Losses of use:
- Other special incidents with a significant impact on the performance of the railway infrastructure.

In service facilities, the following events in particular:

- Deviation from the agreed use;
- Other special incidents with a significant impact on the performance of the service facilities or operating programmes.

If large incidents with significant international impact occur, international coordination of incident management is needed. For international disruptions longer than 3 days with a high impact on international traffic, DB InfraGO AG will take the International Contingency Management (ICM) Handbook into account when cooperating with international IMs.

More details are described in the International Contingency Management Handbook, which can be found on the RNE website at the following link:

https://rne.eu/downloads/#downloads traffic int.

This handbook describes standards and procedures that aim to allow continuation of traffic flows as effective, customer-oriented and at the highest possible level despite an international disruption and assure transparency of the status of the disruption and its impact on traffic flows for all relevant stakeholders across Europe. It defines disruption management and communication processes that complement national incident management procedures to allow for better international cooperation of IMs and ABs.

The recommendations of the ICM Handbook do not interfere with national coordination processes and disposition decisions between DB InfraGO AG and the Applicants. The disposition rules described in the INB (or the associated regulations) apply.

# 6.3.3.1 Measures for Operations Disturbances

# 6.3.3.1.1.

DB InfraGO AG adopts the guidelines in the operating regulations applicable to traffic control during disruptions (cf. Section 3.2.1.2.3). This includes in particular the following regulations:

#### 6.3.3.1.2.

The Applicant or the involved RU shall inform DB InfraGO AG straightaway of any disturbances aris-ing from its own operations or the usage of capacity in service facilities, even if no immediate consequences are anticipated for service safety and regularity. For the concept of disruption, see Section <u>6.3.3</u>.

# 6.3.3.1.3.

DB InfraGO AG shall notify the Applicant or the involved RU of network-related operations disturbances or such as are caused by the operation of other Applicants or involved RUs, notably deviations from the agreed timetable or from agreed usage of capacities in service facilities, in accordance with the provisions of the operating regulations (cf. Section 3.2.1.2.3).

#### 6.3.3.1.4.

In case of dangerous events, crises and disasters, reporting and alarm-raising duties are assumed by the emergency management unit (Notfallleitstelle, NFLS) at the respective Control Centre. These tasks also include requesting help.

The duty traffic controller alone is responsible for informing the relevant emergency management unit as prescribed in the operating regulations.

Supervision at the scene of any incident (coordination, supplementary reports to the Control Centre) is the responsibility of DB InfraGO AG's emergency manager, with corresponding support where needed from the emergency services of the affected RUs.

## 6.3.3.2 Return to Normal Operation Service

DB InfraGO will do all it can to restore normal service while having due regard to the concerns of the affected Applicant or the involved RUs. The Applicant or the involved RU must tolerate these measures and effects:

### Railway Infrastructure

DB InfraGO AG is authorised - in particular as part of the use of train paths - to run trains at a slower or faster speed, to reroute trains or to provide for the use of a train path other than that agreed within the scope of train-path utilisation. The decision is the responsibility of DB InfraGO AG.

Additional track access charges for any necessary diversions journeys are not levied against the Applicant or the involved RU.

#### **Service Facilities**

a)

If disturbances occur in the context of usage of capacities in service facilities that make it impossible to use an object of use, DB InfraGO AG shall make provision for the Applicant to use an equivalent object of use in accordance with the local or operational possibilities within the scope of what is reasonable for the Applicant.

# b) Billing for Alternative Track

If the Applicant or the involved RU is not responsible for the disturbance, DB InfraGO AG only charges for the usage object whose usage had been agreed by contract. On the other hand, the Applicant or the involved RU only pays the charge owing for the actually used usage object if this is lower than the charge for the original contractual usage object.

If the Applicant or the involved RU is answerable for the disruption, it pays the charge for the use of the contractually agreed usage object plus the charge for the use of the actually used usage object. Lit e.) of this Section remains unaffected.

#### c) Emergency Measures

In case of imminent danger, DB InfraGO AG shall arrange for all necessary measures to re-store or uphold safe operation (hereinafter: emergency measures). The Applicant or the involved RU shall tolerate the emergency measures and their consequences.

# d) Use of other Usage Objects

In the case of operational disruptions as defined in Section <u>6.3.3</u> that render usage of a usage object impossible and for which DB InfraGO AG's operations management is accountable, DB InfraGO AG shall offer the Applicant usage of an equivalent usage object in accordance with the local or operational means available within the bounds of what is reasonable for the Applicant.

# e) Secondary Use in the Event of Disturbances to Operating Procedures

Where a usage object is already being used by other Applicants, in the event of operational disruptions DB InfraGO AG shall be entitled to use that usage object used by the Applicant for temporarily stabling or handling trains or parts of trains after consulting the Applicant until normal ser-

vice is resumed, as long as the Applicant already using the usage object in question is not hampered in the completion of its services as a result.

# f) Costs of the Emergency Measures

The Applicant or the involved RU answerable for the operational disruptions shall refund DB InfraGO AG with the costs of the emergency measures and shall indemnify DB InfraGO AG in the event of possible third-party compensation claims, including claims from other injured Applicants or injured involved RUs.

# 6.3.3.3 Clearance of Used Railway Infrastructure or Service Facilities

#### 6.3.3.3.1.

The Applicant or the involved RU shall ensure that the railway infrastructure or tracks in service facilities of DB InfraGO AG are cleared if the use is not in accordance with the contractually agreed scope. If the Applicant or the involved RU fails to comply with this obligation after a corresponding request and reasonable deadline set by DB InfraGO AG, DB InfraGO AG is entitled to clear or have the infrastructure cleared at the Applicants or involved RU's expense.

In the absence of any special circumstances, in particular operational or infrastructural circumstances, DB InfraGO AG shall announce that clearance is necessary 30 minutes after notification of the incident in question.

Section 5.4.1 shall remain unaffected.

#### 6.3.3.3.2.

In the event of operational disruptions e.g. locomotive damage for which the Applicant or involved RU is accountable, DB InfraGO AG shall take all measures necessary in any given instance (pursuant to § 62 (1) ERegG). This involves clarification with the affected the Applicant or involved RU of the conditions and period of time under which the latter will be able to remedy the disruption by its own means. If this is not possible or only within a given period that, depending on traffic loads or the number of other affected Applicants or involved RUs, would lead to unreasonable consequences in the form of partial or complete blockage of the line, DB InfraGO AG will clear the infrastructure itself or arrange for this to be done at the expense of the Applicant or involved RU.

Unless there are special circumstances, particularly of an operational or infrastructural nature, DB InfraGO AG assumes 30 minutes after the report of the relevant disruption that such consequences will occur.

#### 6.3.3.3.3.

For the purpose of remedying the disruption, the Applicant or involved RU is obliged to assist DB InfraGO AG if so requested pursuant to § 62 (1) ERegG particularly by detaching the traction unit from the trains so as to provide traction assistance (e.g. for clearing line infrastructure blocked by a disabled locomotive, by towing the immobilised vehicles to the nearest operationally suitable yard or station or by providing traction for emergency systems vehicles such as breakdown trains).

The Applicant or involved RU may demand reimbursement from DB InfraGO AG of any costs incurred, unless they are responsible for the disruption.

#### 6.3.3.3.4.

The Applicant or involved RU may attend to re-railing its own incapacitated stock if DB InfraGO AG does not lodge any explicit objection on being informed accordingly by the Applicant or involved RU. DB InfraGO AG shall be entitled in particular to withhold consent if the Applicant or involved RU does not have the requisite technical expertise or clearing gear, if the operational situation neces-sitates using clearing gear operated by DB InfraGO AG, if it is to be feared that the damage done to the infrastructure will be exacerbated or if there is uncertainty as to whether

the requisite exami-nations and confirmation procedures (e.g. rail-worthiness checks for derailed stock) can be car-ried out by staff authorised by the Applicant or involved RU.

# **6.3.3.4 Deviations from the Agreed Timetable**

# 6.3.3.4.1. Handling of Train Paths before the Times Stated in the Timetable (Train Runs ahead of Schedule)

In principle, a train must not be handed over to DB InfraGO AG by the Applicant or involved RU more than three hours ahead of the contractually agreed schedule. There is no right to travel during the period of three hours ahead of the agreed schedule until the planned departure time. If DB InfraGO AG's responsible traffic controller/dispatcher becomes aware that a train negotiating his/her area is running more than three hours ahead of schedule, he/she shall ensure that the train is held back at the next suitable station.

If a train is nevertheless handed over, the train driver of the affected Applicant or involved RU will be informed by the responsible traffic controller that his train run is not permitted and will be asked to contact his control centre. The traffic controller also informs the Control Centre of DB InfraGO. In this case the control centre of the Applicant or involved RU can either order a new train path with an earlier departure time, or arrange for the train to report readiness for departure again at a later point in time. If a new train path is ordered, the original train path is cancelled.

In justified exceptions, e.g. if necessary to keep the whole operational procedure running smoothly and unless contradicted by any operational reasons, the Control Centre of DB InfraGO AG may decide in consultation with the control centre of the Applicant or involved RU that a train may run even more than three hours ahead of schedule. DB InfraGO AG shall keep a corresponding record of such decisions.

# 6.3.3.4.2. Treatment of Train Paths in Case of Delays

A train that is not ready to depart at the contractually agreed time shall be treated within the framework of existing capacities. The Applicant or the involved RU has no right to use the train path as originally agreed by contract unless DB InfraGO AG caused the delay.

Notwithstanding the above DB InfraGO AG shall not permit a train to run from a departure or transfer point if it is 20 hours or more behind schedule. The Applicant or the involved RU requires a new train path to be assigned in order to continue the journey. This has to be ordered via online appli-cation: https://20hzug.dbinfrago.com/.

For the application for the new train paths, the following shall apply with regard to the deadlines for the application for train paths in ad hoc services.

In the case of train paths for exceptional transports for which according to Sections  $\underline{3.4.2.1}$  and  $\underline{4.7.1}$  an "operational programme study for aT und test runs" pursuant to Section  $\underline{5.4.9}$  is to be carried out, a new "operational programme study for aT and test runs" may have to be commissioned before the train path is re-applied for. This is the case if the new transport day is not in the existing study or the transport plan specified in the study result can no longer be adhered to. If, in this case, the Applicant does not submit an operational programme study that is suitable for the new transport day, the train path application is treated as implausible within the meaning of Section 4.2.2.2.

# 6.3.4 Operational Priority of Train Paths for Energy Carriers as defined in the EnSiTrV Annex

Priority train paths in the EnKo network for energy carriers within the meaning of the EnSiTrV in accordance with Section <u>2.6.1.5</u> and <u>4.2.2.6.3</u> are generally subordinate to urgent breakdown trains, but have priority over all other trains, including SPFV trains with the suffix Express in accordance with the regulations for operational traffic management in the event of disruptions (cf. Section 6.3.3.1.).

## **6.4 Tools for Train Information and Monitoring**

# 6.4.1 Information Systems for Train Paths

#### LeiDis

For the conditions of use of the LeiDis products, see Section 5.5.4.

#### TIS

TIS is a web-based application that supports international train management by providing real-time train data on international trains. The relevant data is obtained directly from the systems of DB InfraGO AG, and all the information from the different IMs is combined into one train run from departure or origin to final destination. In this manner, a train can be monitored from start to end across borders.

Applicants and operators of service facilities may also be granted access to the TIS by signing the TIS User Agreement with RNE. By signing this Agreement, the TIS User agrees to RNE sharing train information with cooperating TIS Users. The TIS User shall have access to the data relating to its own trains and to the trains of other TIS-Users if they cooperate in the same train run (i.e., data sharing by default).

Access to TIS is free of charge. A user account can be requested via RNE TIS Support:

# support.tis@rne.eu

More information can be found on the following page: <a href="http://tis.rne.eu">http://tis.rne.eu</a>.

#### 6.4.2 Information and Communication System for Disturbances in Service Facilities (IKAs)

For Applicants and involved RUs, DB InfraGO AG offers the possibility to report deficiencies of the service facilities they are using by providing the IT-tool IKAs (Informations- und Kommunikationssystem für Anlagenstörungen). DB InfraGO AG confirms the receipt of the message and checks if a definciency which needs to be eliminated exists and if it can be remedied within reasonable time. In this case DB InfraGO AG informs the Applicant as far as possible about the expected date for elimination of the deficiency or the date when the deficiency was remedied. Further information for using IKAs is available on the internet:

#### www.dbinfrago.com/ikas

The Terms and Conditions of Use concerning NeCo (the IT platform on which IKAS is based) are part of this INB as Annex 3.4.3.1.

# 6.4.3 "Betrieb Live" (Operation Live) Communication Platform for Operational Communication in the Event of Disturbance

With "Betrieb Live", DB InfraGO AG offers a web-based communication platform that enables all par-ties involved in railway operations to communicate more quickly about operational restrictions that have occurred on DB InfraGO AG's infrastructure in the event of a disturbance.

"Betrieb Live" provides a quick and immediate overview of operations in the event of disturbances on DB InfraGO AG's infrastructure. It supports participants in operational disposition decisions and makes it easier for RUs to inform their customers.

DB InfraGO AG's operations control centres use the "Betrieb Live" communication procedure to communicate information as part of disturbance dispatching. The RUs are obliged to use this procedure. Supplementary telephone exchanges of information and coordination processes are possible.

The following content may not be communicated with "Betrieb Live":

Transmission of work orders

- Transmission of safety-relevant instructions or actions
- Business secrets
- Agreements regarding deviations from planned train characteristics
- Assigning blame, naming causes
- Naming of personal data (e.g. names, place of employment, addresses and other references to personal data)

The Terms of Use for "Betrieb Live" are available on the Internet.

Essential principles for operating the procedure are described in the user manual "Betrieb Live". The user manual is embedded in the procedure and is updated as required.

Access to "Betrieb Live" is free of charge. A user account can be requested via your responsible sales partner.

https://betrieblive.reisenden.info/aktuell

# 7 SERVICE FACILITIES

#### 7.1 Introduction

This Section governs the specific rights and duties between the Applicant or involved RU and DB InfraGO AG with regard to

- use of capacities in the service facilities
- and where offered the provision of services directly related to the respective service facility.

## 7.2 Service Facility Overview

Service facilities are operated both by DB InfraGO AG and by third parties.

- The service facilities of DB InfraGO AG are described in Section 7.3 and Subsections.
- Service facilities of other operators can be accessed via the following VDV link. www.vdv.de

DB InfraGO's homepage (www.dbinfrago.com/serviceeinrichtungen) also contains a pdf overview with a link to the respective website of all service facilities named to the DB InfraGO AG by the operators of the service facilities.

In addition, the Rail Facility Portal (RFP) has been developed at European level as a common web portal to provide a platform for service facilities operators to publish information about their facilities/services in compliance with the relevant EU regulations and to promote their facilities and services.

More information can be found at http://railfacilitiesportal.eu.

## 7.3 Service Facilities Managed by DB InfraGO AG

#### 7.3.1 Common Provisions

#### 7.3.1.1 General Information

DB InfraGO AG grants access to the service facilities it operates and the services provided in them in accordance with §§ 10 (1) sentence 2, 11 (2) in conjunction with Annex 2 No. 2 ERegG. There is no differentiation regarding operational functions such as marshalling yards or train formation facilities, but regarding functionalities and product categories pursuant to Section 7.3.1.2.1.

The service facilities of DB InfraGO AG can be found under the following link:

www.dbinfrago.com/serviceeinrichtungen

The passenger stations of DB InfraGO AG can be found under the following link:

www.dbinfrago.com/ausstattung-personenbahnhoefe

The car charging terminals of DB InfraGO AG can be found under the following link:

www.dbinfrago.com/autoreisezug-terminal

The provisions set out in Section 7.3.1 apply to all DB InfraGO AG service except passenger stations. The provisions for passenger stations can be found in Section 7.3.2.

#### 7.3.1.1.1. **Definitions**

#### 7.3.1.1.1.1. Capacity

Capacity includes the infrastructure operated by DB InfraGO AG pursuant to Section 7.1 in a specific service facility.

## 7.3.1.1.1.2. Functionality

Each capacity that is not a peripheral facility has a functionality assigned to it.

The functionality describes the purpose of use primarily intended for the usage object by DB InfraGO AG and is one of the criteria that are relevant in the allocation of capacity. A distinction is made between "train formation", "stabling and preparing", "loading and unloading", "disposition" and "supply" functionalities.

# **7.3.1.1.1.3. Product Category**

Each capacity with a functionality is has product category assigned to it. The "facility coordinator" and "supply" functionalities are excluded from this. The product category results from its technical equipment combined with its functionality. Therefore, tracks with "stabling and preparing" functionality, for example, with their large effective length and high-performance points connections, are assigned to a high product category. Tracks with a short length and simple or single-sided points connections are assigned to a lower product category. The product category has a considerable influence on the usage charges.

## 7.3.1.1.1.4. Usage Objects

- a) The contractual usage of service facilities belonging to DB InfraGO AG pursuant to § 2 (9) AEG takes place via usage objects. A usage object generally consists of a track, the points belonging to it and the overhead contact line, if any. Peripheral facilities are independent usage objects that nevertheless may be used only together with a locally associated track (usage object or a train path track agreed with DB InfraGO AG).
- b) Purpose of Use
  - The use of usage objects is only permitted for the contractually agreed purpose of use in the operational scope.
- c) Clearance Usage Objects
  - The Applicant or the involved RU is required to clear the usage objects it uses within the prescribed time limit. For the clearance of used service facilities, the regulations of Section 6.3.3.3 apply.

The Applicant or the involved RU shall indemnify DB InfraGO AG from any resulting third-party compensation claims for exceeding the usage time. Further damages claims remain unaffected. The usage charge according to the respective valid List of Charges for service facilities of DB InfraGO AG shall be paid for as long as the usage time is exceeded.

### **7.3.1.2 Services**

# 7.3.1.2.1. Differentiation of Functionalities and Product Categories

The service facilities or usage objects are differentiated between according to different functionalities and, within these, according to different product categories.

The product categories pursuant to Section <u>7.3.1.2.1.2</u> are relevant for the scope of service and the determination of the infrastructure usage charges.

The functionality and product category of each capacity and capacity tracks are published pursuant to Section 7.3.1.1.

Tracks that are subject to dispositive capacity steering are marked in the list of service facilities with the addition "capacity tracks" (cf. Section 7.3.1.2.3.1). Capacity tracks are not a separate

functionality or product category within the meaning of INB Sections <u>7.3.1.1</u>. to <u>7.3.1.2</u>. Further capacity tracks may be designated within the coordination process in relation to the respective service facility in which certain tracks are already designated as capacity tracks. Insofar as changes should arise in the context of the coordination procedure pursuant to Section <u>7.3.1.6.3.1.1</u> with regard to the addition of "capacity tracks" the Applicants will be informed of this in an appropriate manner and the list of service facilities will be updated.

Changes to the functionality or product category and allocation of capacities for DB InfraGO AG's own need are generally only made effective on 1 June of each year, taking sufficient consideration of the concerns of the Applicant or the involved RU. Changes to the functionality and product category during the year are made in accordance with Section 7.3.1.5.4.

#### 7.3.1.2.1.1. Subdivision of Functionalities

The functionalities describe the infrastructure purpose (train forming and splitting, stabling and preparing, loading and unloading) of a service facility. The functionality in each case is published pursuant to Section <u>7.3.1.1</u>. Usage of a different type to that described by the functionality is possible as long as the facility is suitably equipped.

In particular, capacities in the disposition and facility coordinator track functions are available for the Applicant's various purposes of use.

Information on the existence of traffic and shunting routes and on the lighting of tracks in service facilities in the graphic sketches in the APN registration system is not part of the respective functionality, but serves to inform the Applicant. It does not release the Applicant from its obligations under Section 7.3.1.2.6. The information published in the sketches describes the condition of the facilities that they had in a survey conducted by December 2020. DB InfraGO AG endeavours to keep this description up-to-date. There is no claim to the published condition.

The graphic sketches of operating locations published in the APN registration system are merely a schematic presentation of these installations/service facilities. They are not true to scale and do not contain any geodata on individual usage objects.

A distinction is made between the following functionalities:

- a) The train formation and splitting functionality is characterised by the formation and splitting up of trains with wagon staging and the necessary activities at the end of train forming, including in particular wagon handling.
- b) The **stabling** and **preparing** functionality is characterised by the stabling of trains, wagons and traction units together with the related necessary activities, particularly wagon handling before or after train or shunting movements.
- c) The **loading** and **unloading** functionality is characterised by the handling of goods in transhipment from road to rail or from rail to rail and vice versa.
- d) The disposition functionality applies for capacities for which only short-term use is intended. Usage in each case is limited to either two or a maximum of eight hours, depending on the service facility in which the tracks are located. See also Section 7.3.1.6.1.5.
- e) The **supply** functionality has assigned to it all capacities that are not assigned to the train forming/splitting, stabling/preparing, loading/unloading or disposition functionalities. They provide for the connection to the infrastructure of DB InfraGO AG or third-party infrastructure. The connection parts are not part of the service facilities of DB InfraGO AG. No charges in the sense of Section <u>7.3.1.4.1</u> are levied for the capacities assigned to the functionality of supply when used for the supply purpose of use. If a usage object that is assigned to the supply functionality is used for another purpose of use, a charge shall be levied pursuant to Section 7.3.1.4. See also Section 7.3.1.6.1.7.

No capacities and no functionality are assigned to track connections. Track connections are all tracks and points that exclusively serve the accessibility of tracks within DB InfraGO's own service facility. They can be used without separate registration and are not priced separately.

## 7.3.1.2.1.2. Subdivision of the Product Categories

Within the functionalities pursuant to Section  $\underline{7.3.1.2.1.1}$ a) to d), the capacities are additionally assigned to product categories I, II and III.

Criteria relevant for assignment to a product category are technical equipment and the available effective length of the capacity, where appropriate.

Within the functionalities listed below the product categories are subdivided as follows:

# a) Train Forming and Splitting Functionality

- a. The "Train Formation I" product category comprises all assets with the train forming and splitting functionality that are equipped with fully automatic hump operation technology. Fully automatic hump operation technology is characterised by fully automatic speed control with hump brakes/retarders and secondary retarders, and also in some cases wagon hauling equipment and/or gravity compensation retarders with retractable/removable track stops as integrated technical components. The product category's scope of service comprises the track, the existing points connection, the existing overhead contact line if any and the shunting hump. The existing fully automatic hump operation technology is part of the capacity.
- b. The "Train Formation II" product category comprises all assets with the train forming and splitting functionality that are equipped with semi-automatic hump operation technology. Semi-automatic hump operation technology is characterised by semi-automatic speed control with hump brakes and/or retarders and in some cases secondary retarders as integrated technical components. The capacity's scope of service comprises the track, the existing points connection, the existing overhead contact line if any and the shunting hump. The existing semi-automatic hump operation technology is part of the capacity.
- c. The "**Train Formation III**" product category comprises all assets with the train forming and splitting functionality that are equipped with no or only the simplest technology. Trains are formed by the wagons/wagon groups being driven and pushed. The pushing down of the wagons/wagon groups is carried out manually by staff or a locomotive of the Applicant or the involved RU. The capacity's scope of service comprises the track, the existing points connection, the existing overhead contact line if any and the shunting hump. In addition, all rails connected to a common points installation with at least three tracks that have an effective length of at least 400 m are assigned to this product category. In individual cases, further capacities may also be assigned to the Train formation III product category.

All of the capacities contained in the train formation facility that are required for the operation of the train formation facility are assigned to the appropriate product category. This includes in particular arrival tracks/groups, hump tracks, marshalling tracks/groups and departure tracks/groups. Peripheral facilities in the sense of Section 7.3.1.2.4 are marketed separately.

# b) Stabling and Preparing and Disposition Functionality

- a. The "**Stabling I**" product category includes all assets with the stabling and preparing and disposition functionalities that fulfil the following parameters in the points technology and in the effective length of the tracks:
  - Double-sided connected tracks over an effective length of 215 m with points connection in:
    - remote-controlled technology (operated by DB InfraGO AG staff);
    - combined remote-controlled and site-controlled electric points (local electric point technology, operated by RU's staff)

- combined remote-controlled and manual (operated by RU's staff) technology.
- b. The "**Stabling II**" product category comprises all assets with the stabling and preparing and disposition functionalities that fulfil the following parameters in the points technology and in the effective length of the tracks:
  - Single-sided connected tracks with points connection in:
    - local electric point technology
    - remote-controlled technology;
  - Double-sided tracks with points connection in:
    - local electric point technology
    - remote-controlled technology up to an effective length of max. 215 m
    - combined local electric point and manual technology
    - combined local electric point and remote-controlled technology up to an effective length of max. 215 m
    - combined remote-controlled and manual technology up to an effective length of max. 215 m.
- c. The "**Stabling III**" product category includes all single/double-sided track as-sets with the stabling and preparing and disposition functionalities in which the points connection takes place in manual technology (manual individual operation of the points by the RU's staff).

The scope in all product categories with the stabling and preparing and disposition functionalities comprises in each case the track, the points belonging to it and the overhead contact line if any. Peripheral facilities in the sense of Section 7.3.1.2.4 are marketed separately.

- c) Loading and Unloading Functionality
  - d. The "**Loading I"** product category includes all assets with the loading and unloading functionality that have a loading edge of over 215 m. These essentially serve to handle block trains.
  - e. The "**Loading II**" product category includes all assets with the loading and unloading functionality that have a loading edge of between 90 m and 215 m. These essentially serve to handle wagon groups.
  - a. The "Loading III" product category includes all assets with the loading and unloading functionality that have a loading edge of up to 90 m. These essentially serve to handle wagons in single-wagon transport.

The scope in all product categories with the loading and unloading functionality comprises the loading area, loading ramps if any, supply areas, and the assigned tracks, the points belonging to them and the overhead contact lines if any. If an Applicant uses a third party for pre-storage and/or loading, the Applicant shall be liable in relation to DB InfraGO AG for any fault on the part of the third party to the same extent as for its own fault. Peripheral facilities in the sense of Section 7.3.1.2.4 are marketed separately.

The Applicant and the involved RU are to clean up any dirt it may have left in the usage objects leased, and remove any residues that have been deposited. The nature of the goods loaded is irrelevant. The Applicant and the involved RU must document any contamination or backlogs accumulated by the previous user at the start of use and notify the regional marketing of service facilities of DB InfraGO AG. If the Applicant and the involved RU do not document any contamination or backlogs accumulated by the previous user at the usage objects at the start of usage, it shall acknowledge that it has found the leased usage objects (loading point) cleaned. The Applicant is to leave the usage objects used by him cleaned at the end of the respective usage, document the cleaned condition of the usage objects and notify this to the regional marketing of service facilities of DB InfraGO AG.

If contamination has occurred on the usage objects (loading points) in the respective current timetable year, so that they can no longer be used without restriction, DB InfraGO AG reserves the right in ad hoc services to market these specific tracks of the loading and unloading functionality only on request via APN. In these cases, the Applicant will be explicitly reminded by DB InfraGO AG's regional marketing of service facilities of of its cleaning and documentation obligations.

Section 7.3.1.4.1.4 remains unaffected.

## 7.3.1.2.2. Operating the Switches

Switches that are remote-controlled are operated by DB InfraGO AG. Switches in areas under local control are operated by the Applicant or the involved RU.

# 7.3.1.2.3. Facility Coordinator (AnDi)

DB InfraGO AG uses facility coordinators at the service facilities

- a) Aachen West with dispositive capacity steering
- b) Duisburg-Ruhrort harbour in connection with Rheinhausen
- c) Cologne Eifeltor with dispositive capacity steering
- d) Cologne-Kalk North
- e) Oberhausen West in connection with Emmerich
- f) Passau main station

The AnDi is responsible for organising in ad hoc traffic within 73 hours before usage begins the allocation of usage objects and the coordination of the use of capacities in these service facilities. His task consists in coop-erating with the regional marketing of service facilities of of the Region with local responsibility and with the local control centres, in particulary

- a) In these service facilities with the exception of the AnDi tracks if they are not fully occupied, short-term uses (see Section <u>7.3.1.6.1.5 lit. e)</u>),
- b) in these service facilities with the exception of the AnDi tracks insofar as these are fully assigned to other RUs, secondary use (cf. Section <u>7.3.1.6.3.3</u>) must be coordinated,
- c) if allocation in accordance with a) and b) is not possible, to allocate usage objects in the AnDi tracks.

The facility coordinatior is the point of contact for the Applicant or involved RU, the involved departments of DB InfraGO AG and possibly neighbouring IMs. The instructions of the AnDi must be followed.

#### 7.3.1.2.3.1. Facility Coordinator (AnDi) with Scheduling Capacity Control

Tracks for which the addition "capacity tracks" is shown in the list of service facilities are subject to the dispositive capacity control. Dispositive capacity control allows the AnDi to permit secondary use in ad hoc traffic without consulting the main user of the track but taking into account the free capacity notifications reported by the main user for this track (free time slots). The provisions of Section 7.3.1.4.2.2 shall apply to the calculation of charges of these secondary use.

The primary users of the capacity tracks are obliged to describe the track usage (operating program = free time slots) of the allocated capacity tracks planned for the following timetable year by November 15 of a year at the latest. This also includes the operating programs of cooperation partners. DB InfraGO AG provides a document for this purpose. After the Applicant has sent the data to the regional sales department, the data (free time slots) are stored in the AnDi tool to enable the AnDi to schedule the service facility in the terms of dispatching capacity control. This advance notification of free capacities has no influence on the contracted capacities of the primary user. The primary user is entitled to capacities to the extent specified in his contract. If the contracted capacity is occupied by a secondary use, the primary user shall be reimbursed in

accordance with Section <u>7.3.1.4.2.2</u>. Fundamental changes to the operating program must be reported to the regional marketing of service facilities without delay. The regional marketing of service facilities of will then store the adjusted time slots in the AnDi tool.

In the AnDi tool, the Applicants can view the respective occupancy of the tracks in Köln-Eifeltor (Cologne-Eifeltor) and Aachen West on a daily basis.

The application of capacities (Section <u>7.3.1.6.1.1</u>.) and the allocation (Section <u>7.3.1.6.3.2</u>.) of capacities in ad hoc traffic for the service facilities Köln-Eifeltor and Aachen West by the Applicants is carried out exclusively via the AnDi tool (cf. Section 7.3.1.6.1.8.).

The following sequence applies to the disposition (capacity control/steering) of ad hoc traffic uses by the facility coordinator:

- Free APS tracks (for which no usage contract exists)
- Uses in tracks for dispositive capacity control (capacity tracks), provided the track is free and no occupancy is expected according to the capacity free message.
- Short-term use (cf. <u>7.3.1.6.3.3</u>) for secondary use (except capacity tracks) to be coordinated with the main user
- Allocate usage to the disposition tracks
- Allocate usage to the AnDi tracks

## 7.3.1.2.4. Additional Equipment of the Service Facilities

DB InfraGO AG offers additional equipment in certain service facilities. Each additional equipment represents an individual usage object. These are published in detail in the list of service facilities on the Internet:

www.dbinfrago.com/serviceeinrichtungen

The use of this additional equipment, which is generally operated by staff of the Applicant or involved RUs, shall be regulated locally as required. An entitlement to allocation and use exists only for the additional equipment available in each case and in compliance with Section 7.3.1.1.1.4.

Section 7.3.1.4.6 remains unaffected.

The additional equipment offered by the DB InfraGO AG includes

#### **7.3.1.2.4.1. Sandbox Systems**

Sandbox systems are used to fill the brake sand boxes of vehicles. The special sand required for this purpose is provided by the Applicant or the involved RU.

#### 7.3.1.2.4.2. Turntables

Turntables are used for turning vehicles in the horizontal plane and possibly for producing a path between two or more tracks.

# 7.3.1.2.4.3. Compressed Air Pillars

In addition to the fixed brake testers (see Section <u>7.3.1.2.4.11</u>), sampling points in the form of compressed air pillars with or without electricity connection can also be used to operate the mobile brake testers provided by the user on his own responsibility. The interface is defined by the connection coupling (HL or HBL coupling head) and the electricity supply unit (230 V electricity point) of the compressed air pillars. Each compressed-air pillar is assigned a compressed-air hose and a hose storage unit, e.g. hose rack, hose holder or hose reel.

Any fastening element required on the compressed air pillar for the mobile brake tester is part of the compressed air pillar of DB InfraGO AG.

Compressed air pillars are available in different versions.

- Compressed air pillars without power supply are used to carry out brake tests on freight or passenger trains and to fill or pressurise them using mobile, manually operated units..
- Compressed air pillars with 230 V power supply are a special design and are used with mobile radio-controlled brake testers for the efficient operation of brake tests on freight or passenger trains and their filling or pressure maintenance. The 230 V power supply is only used to supply power to the radio remote control of the mobile brake testers.

The compressed air hoses necessary to supply the vehicles are provided by DB InfraGO AG. This does not apply to compressed air hoses for connecting mobile brake testers, which are not provided by DB InfraGO AG.

## **7.3.1.2.4.4. Boarding Ramps**

Boarding ramps are used to overcome the difference in height between the vehicle and the surrounding ground level.

# 7.3.1.2.4.5. Power Feeder Pillars / Electrants

Electrants with a voltage of 230 V or 400 V are used for external power supply for the warming operation.

Two versions are currently in use:

- Simple electrants are older types, where the supply with electricity can take place immediately by inserting the plug.
- Smart electrants are newer types (Electrant smart ID), which are equipped with a customer identification by means of a customer card, which is provided by DB Energie exclusively for the purpose of drawing electricity. The current is only drawn after the connection cables have been plugged in and the customer card has been successfully used for identification.

The Applicant or the involved RU is responsible for providing the lead and safe use of the supply cable between the smarter electrant and the rail vehicle. Energy consumption is billed within the ancillary and consumption costs directly by DB Energie GmbH (cf. Section <u>7.3.1.4.1.4</u>). Furthermore reference is made to Section <u>7.3.1.1.4 lit. b</u>), according to which the usage of objects of usage is only permitted for the contractually agreed purpose of usage to the extent customary in the business.

To register at DB Energie and to obtain the customer card for the purchase of electricity at type 2 electrants, use the following e-mail address:

elektranten.dbenergie@deutschebahn.com

## 7.3.1.2.4.6. Electric Preheating Units for Trains

Electric preheating units for trains are used as an external power supply to stabled vehicles without an operating traction unit. They ensure preheating of the trains and air-conditioning of passenger transport vehicles while also recharging the vehicle battery. They have a nominal current of 1,000 V. Heating outflow can be controlled either centrally or locally at control columns. Energy consumption is billed in the framework of the ancillary and consumption costs directly by DB Energie GmbH (cf. Section 7.3.1.4.1.4).

## 7.3.1.2.4.7. Weighbridges

Weighbridges are used to ascertain the gross weight of a vehicle. To this end, DB InfraGO AG provides static and dynamic weighbridges.

At static weighbridges, vehicles are uncoupled prior to weighing and then weighed individually in stationary state.

At dynamic weighbridges, all axles on a train are recorded separately by an electronic measuring device and added to the respective vehicle's weight.

## 7.3.1.2.4.8. Interior Cleaning Facilities

Interior cleaning facilities are used for cleaning passenger trains. The facility usually consists of:

- Working platform,
- Lighting,
- Compressed air supply,
- Electricity/Power and water supply,
- Maintenance cabinets,
- Stationary wastewater disposal system.

Energy consumption is billed directly by DB Energie GmbH as part of the ancillary and consumption costs (cf. Section 7.3.1.4.1.4).

#### 7.3.1.2.4.9. Maintenance Cabinets

Maintenance cabinets are for the treatment of passenger transport vehicles. As a rule they are equipped with

- cold and hot water supply and wastewater disposal system,
- electrical supplies for cleaning purposes.

Energy consumption is billed directly by DB Energie GmbH as part of the ancillary and consumption costs (cf. Section 7.3.1.4.1.4).

#### 7.3.1.2.4.10. Oil Transfer Stations

Oil transfer stations in loading areas enable the filling and emptying of trucks and rail wagons with oil products. They are equipped with special environment-protection fittings.

#### 7.3.1.2.4.11. Fixed Brake Tester

Fixed brake testers serve for the rational operation of brake tests on freight or passenger trains as well as their filling and pressure maintenance. A stationary brake tester can be assigned up to a maximum of four sampling points. The brake test can only be carried out at one sampling point at a time. The sampling point for stationary brake testers can be located separately next to the brake tester or integrated directly into the brake tester. Depending on the equipment, stationary brake testers can be operated manually or by radio remote control. For operation via radio, a mobile data acquisition device is required which must be provided by the Applicant or the involved RU. A compressed air hose and a hose storage device, e.g. hose rack, hose holder or hose reel, are assigned to each sampling point.

The compressed air hoses required to supply the vehicles are provided by DB InfraGO AG.

## 7.3.1.2.4.12. Stabling Traction Units on Special Traction Unit Storage Sidings

The stabling of traction units on special traction unit storage sidings permits the regular and permanent stabling of traction units during operating breaks lasting longer than three hours. Traction unit storage sidings are offered either with peripheral facilities (e.g. absorption matting, containment tub system) or without, based on the environmental regulations. DB InfraGO AG carries out a risk appraisal to see whether peripheral facilities are necessary.

## 7.3.1.2.4.13. Stationary Waste Water Disposal Systems

Stationary water filling systems are used to supply vehicles with drinking water. They are to be used only to fill the drinking-water storage tanks of the vehicles. The necessary hoses for supplying water to the vehicles are provided by DB InfraGO AG. The water supply is operated by DB

InfraGO AG. Water consumption is billed in the framework of the ancillary and consumption costs (cf. Section 7.3.1.4.1.4).

## 7.3.1.2.4.14. Stationary Wastewater Disposal Systems

Stationary wastewater disposal systems are used solely to dispose of effluent from passenger transport vehicles and can consist of several disposal points that are each billed separately.

# 7.3.1.2.4.15. Combined Stationary Drinking Water Filling and Wastewater Disposal System

Combined stationary drinking water filling and wastewater disposal systems are a combination of the systems according to <u>7.3.1.2.4.13</u> and <u>7.3.1.2.4.14</u> in a joint constructional encasement.

### 7.3.1.2.4.16. Working Platforms

Working platforms allow personnel to access and exit railway vehicles safely and enable working on one level for the purposes of interior cleaning.

## 7.3.1.2.5. Signal Box Operating Hours

The following principles apply for the operation of signal boxes in the use of service facilities:

a) The operating hours of signal boxes that are required for arrivals and departures in the service facility are based on the standards of the working timetable in the sense of Section 4.2.1.3 and Section 2.5.5 of DB InfraGO AG and on the time surcharge required for arrivals and departures in the service facility stipulated there.

To calculate the required surcharge, DB InfraGO AG samples the needs of the Applicants that have applied for or been granted use in service facilities for the working timetable.

These different opening hours can be seen in the technical data in DB InfraGO AG's Register of Infrastructure (ISR). They will be announced on 15 November at

#### www.dbinfrago.com/isr

For applications in ad hoc traffic for the next timetable period, to start in December, the opening hours are determined as follows:

An application made after 15 November is processed according to the opening hours published on 15 November. An application made before 15 November is processed according to the opening hours that were decided based on the current working timetable, which are continued if they differ from the opening hours published on 15 November in a manner that favours the Applicant.

b) The operating hours of signal boxes that are required for shunting movements within the service facility will be published on 15 November at:

#### www.dbinfrago.com/isr

To determine the operating hours of the signal boxes, which are published each year on 15 November, DB InfraGO AG samples the needs of the Applicants that have applied for or been granted use in service facilities for the working timetable.

Changes to the opening hours made due to the regulation below are published at the latest on the 15th day of a month to become effective the following month.

Applications for additional operation at these signal boxes are to be made as early as possible, at the latest four weeks before the start of the month in which the intended shunting activities will take place.

DB InfraGO AG processes applications that are not made within the stipulated deadline and en-deavours to ensure operation; no guarantee can be given for this, however.

The Applicant or the involved RU shall inform DB InfraGO AG - where possible four weeks be-fore the start of the month in which the service facility is to be used, or as early as possible - if there is no need for operation of the signal boxes in the service facility and why, for example due to public holidays.

Service facilities can also be used outside signal box operating hours if there is no requirement for operational activities by DB InfraGO AG staff.

If the operating hours need to be lengthened because of a diversion caused by engineering work, no special charge is made for such lengthened times. The same also applies to any delay for which DB InfraGO AG is answerable.

If longer operating hours are necessary because of delay for which the Applicant or the involved RU is answerable, the provision of Section <u>7.3.1.4.3</u> shall apply. Further information is available from the contacts in the Regions of DB InfraGO AG. The corresponding details are available on the internet:

www.dbinfrago.com/kontakte

## 7.3.1.2.6. Provision of Local Knowledge

DB InfraGO AG shall provide the requisite local knowledge prior to first usage of a service facility by the Applicant or the involved RU.

## 7.3.1.2.7. Storage Capacities in Service Facilities

Where available DB InfraGO AG provides storage capacity in service facilities for materials required for train movements. Prerequisite for renting storage capacity is that there is a connection between the storage capacity and the rented track via a traffic or shunting route. Requests for utilisation are made via the network facility portal:

## www.dbinfrago.com/apn

Applications for storage capacities are only possible within the scope of ad hoc transport in accordance with Section <u>7.3.1.6.3.2</u>. Storage capacities must be registered for at least one month.

If additional space is required at short notice due to construction or maintenance work carried out by the DB InfraGO AG during the year, DB InfraGO AG is entitled to terminate leased space for storage capacity with a notice period of one month to the end of the month.

# 7.3.1.3 Service Facility Description

DB InfraGO's service facilities can be found under the following link:

www.dbinfrago.com/serviceeinrichtungen

A cartographic overview of the service facility can be found in the APN:

www.dbinfrago.com/apn

## 7.3.1.3.1. Limits

The service facilities of the DB InfraGO AG within the meaning of the INB are limited to the territory of the Federal Republic of Germany (cf. 1,3.2).

## 7.3.1.3.2. Release of Infrastructure

An overview of the rail infrastructure currently offered by DB InfraGO AG for transfer and cost-bearing purposes is published on the inter-net at:

www.dbinfrago.com/abgabeinfrastruktur

### **7.3.1.4 Charges**

# 7.3.1.4.1. Charge for the Contractually Agreed Use of Usage Objects and Storage Capacities

The Applicant or the involved RU shall pay charges for the contractually agreed use of usage objects pursuant to the INB, the Basic Agreement on Infrastructure Use and the ENV-SE together with the respective valid List of Charges for service facilities of DB InfraGO AG. For each product category pursuant to Section <u>7.3.1.2.1.2</u> a separate charge is allocated in the List of Charges for service facilities. For usage objects that are additional/peripheral facilities the charges apply as published for them.

No charges will be levied if use is made within the supply functionality in the sense of Section 7.3.1.2.1.1 e) sentence 4.

For the contractually agreed use of storage capacity, the Applicant or involved RU must pay charges in accordance with the INB, the Basic Agreement on Infrastructure Use and the contract of use for storage capacity in the currently valid List of Charges for service facilities of DB InfraGO AG.

The List of Charges for service facilities of DB InfraGO AG is not part of the INB. The respective valid List of Charges for service facilities of DB InfraGO AG valid for the corresponding working time-table period is made available on the internet:

www.dbinfrago.com/aps

## 7.3.1.4.1.1. Principle of Calculating Charges

The charges for the use of usage objects will be billed per hour in relation to the period of uninterrupted, contractually agreed use. Each commenced hour will be charged as a full hour. In case of a contractually agreed interruption of the period of use, the following period of use will be treated as a new period of use.

If the charge for an uninterrupted period of use calculated accordingly does not exceed the minimum charge published in the relevant List of Charges for service facilities, the minimum charge shall be paid.

Charge (contractually agreed, uninterrupted period of use) = charge per usage object per hour x hours of use within uninterrupted period of use

In addition to the charge, ancillary and consumption costs as well as an incentive charge pursuant to Sections 7.3.1.4.1.4 and 7.3.1.4.1.5 are billed.

# 7.3.1.4.1.2. Calculation of Charges in Case of Year-Round Uninterrupted Contractual Relations as well as in the Case of the Adoption or Allocation of a Viable Alternative

Where there are uninterrupted contractual relations for the entire working timetable period (24 hours per day from the start of the working timetable period until the end of the working timetable period), the charge shall be calculated on the basis of the charge per hour multiplied by the number of hours per day (24 hours) and the number of days in the working timetable period while taking into account a discount for uninterrupted use throughout the year in accordance with the relevant List of Charges for service facilities. This viable alternative must not be listed in Annex 7.3.1.6.1.5.

Charge (contractually agreed, year-round uninterrupted period of use) =

charge per hour pursuant to Section  $\underline{7.3.1.4.1.1}$  \* 24 \* number of days in working timetable period \* (100% - % rate of discount)

The charge discount is not granted for usage objects in service facilities listed in Annex 7.3.1.6.1.5.

This also applies to the calculation of charges for use by several users within the context of working timetable assignment pursuant to Section 7.3.1.4.2.1.

If, within the context of the coordination process pursuant to Section 7.3.1.6.3.1.1, an Applicant accepts a viable alternative operated by DB InfraGO AG in a service facility other than the one ap-plied for, or if such an alternative is allocated to the Applicant within the context of the decision process pursuant to Section 7.3.1.6.3.1.2, the charge is calculated on the basis of the principle of calculating charges in Section 7.3.1.4.1.1, taking into account a charge discount in accordance with the List of Charges for Service Facilities

Charge (contractually agreed, uninterrupted period of use) = charge pursuant to Section 7.3.1.4.1.1 \* (100% - %- percentage discount on charges)

If this is an uninterrupted contractual year-round commitment, a combination of the two charge discounts is possible.

## 7.3.1.4.1.3. Additional Equipment

The charge component for the use of additional equipment in accordance with Section  $\underline{7.3.1.2.4}$  is included in the respective List of Charges for service facilities.

# 7.3.1.4.1.4. Ancillary and Consumption Costs / Cleaning Costs

- Ancillary and consumption costs incurred during usage are charged for on a flat-rate basis as part of the use-based constituents or else on a causation or consumption-related basis. In the case of new installations, access and billing can also be carried out e.g. via transponder, electronic customer card or smartphone app. Section <u>7.3.1.4.1.2</u> and Section <u>7.3.1.4.2</u> shall not apply. Further information is contained in the List of Charges.
- If, in contravention of Section <u>7.3.1.2.1.2 c</u>), loading areas and ramps are not cleaned or are not cleaned to a satisfactory standard, DB InfraGO AG is entitled to clean them or have them cleaned at the Applicant's expense.

#### 7.3.1.4.1.5. Performance Scheme for Service Facilities

# 7.3.1.4.1.5.1 Principles

In Sections <u>7.3.1.4.1.5.1</u> to <u>7.3.1.4.1.5.3</u>, "RU" stands for Applicant and involved RU. If a service facility of DB InfraGO AG is not available due to technical or operational reasons, the performance scheme comes into effect. Peripheral facilities here are treated as independent units to ensure that even partial disruptions of the overall facility are covered. The performance scheme distinguishes in terms of impact between cases of technical and operational non-availability. The precondition for the application of the performance scheme is a contractual agreement on the concrete use of the relevant facility between DB InfraGO AG and the RU. Generally, non-availability is assessed according to which party is accountable. The corresponding re-sponsibility of a party is defined by §§ 276 and 278 of the German Civil Code. Here a distinction is made between:

- Responsibility on the part of DB InfraGO AG;
- Responsibility on the part of the RU;
- Responsibility on the part of neither party.

If the cause of the unavailability cannot be clearly attributed to the area of responsibility of DB InfraGO AG or a RU, the performance scheme has no monetary consequences.

#### 7.3.1.4.1.5.2 Performance Scheme for Technical Unavailability

Technical non-availability applies if service facilities are not available because of technical disruptions. The RU shall notify DB InfraGO AG of corresponding non-availability. If DB InfraGO AG manages to restore availability within a defined standard troubleshooting time, the performance

scheme shall not take effect. The standard troubleshooting time is deemed to be a period of 20 hours from the point in time of notifying DB InfraGO AG. This shall not affect claims pursuant to Section 3.3.4.7.

If the service facility is not available again after the standard fault clearance time has expired, the following provisions apply depending on the area of responsibility:

- Responsibility on the part of DB InfraGO AG: the RU receives an incentive charge pursuant to the List of Charges for service facilities of DB InfraGO AG for every day, beginning with the day on which the disruption was notified and not remedied during the standard troubleshooting time. If DB InfraGO AG is capable of offering alternative usage in the same operations location, the claim to the incentive charge becomes null and void. Payment of the incentive charge is limited to 30 days. The incentive charge is incurred for the last time on the day on which the disruption was rectified.
- Responsibility on the part of the RU: DB InfraGO AG receives an incentive charge pursuant to the List of Charges for service facilities for every day, beginning with the day on which the disruption was notified and not remedied during the standard troubleshooting time. Payment of the incentive charge is limited to 30 days. The incentive charge is incurred for the last time on the day on which the disruption was rectified.
- Responsibility on the part of neither party: no incentive charges.

# 7.3.1.4.1.5.3 Performance Scheme for Operational Unavailability

Operational unavailability applies when service facilities are not available because of operational restrictions. The RU shall notify DB InfraGO AG of corresponding unavailability. If DB Infra AG manages to restore availability within a defined period, the performance scheme shall not take effect. The period for restoring operational availability is deemed to be a period of 2 hours from the point in time of notifying DB InfraGO AG. This shall not affect claims pursuant to Section 3.3.4.7. If availability of the service facility is not restored after two hours, the following provisions take effect depending on responsibility:

- Responsibility on the part of DB InfraGO AG: the RU receives an incentive charge pursuant to the List of Charges for service facilities of DB InfraGO AG for the disruption caused by operational non-availability. If DB InfraGO AG is capable of offering alternative usage in the same operations location, the claim to the incentive charge becomes null and void.
- Responsibility on the part of the RU: DB InfraGO AG receives an incentive charge pursuant to the List of Charges for service facilities for the disruption caused by operational non-availability.
- Responsibility on the part of neither party: no incentive charges.

## 7.3.1.4.2. Calculation of Charges for Several Users

# 7.3.1.4.2.1. Calculation of Charges for Use by Several Users within the Context of Working Timetable Assignment

#### a) Calculation of Charges for Uninterrupted Use by Several Applicants

If an uninterrupted contractual agreement is made for a usage object within the context of the working timetable assignment for the entire working timetable period jointly (i.e. consecutively) by several Applicants or involved RUs in the sense of Section <u>7.3.1.4.1.2</u>, then the respective charges of the Applicants or involved RUs shall be calculated on the basis of the charge calculated pursuant to Section <u>7.3.1.4.1.2</u> for the entire working timetable period. The charge will then be divided in accordance with the percentage time shares in periods of use of the usage object.

The calculation will be made according to the following formula:

Charge (multiple use by relevant Applicant) =

charge per usage object per hour x proportional hours of use of relevant Applicant within working timetable period x (100% - %) percentage discount on charges

The discount on charges shall not apply if a joint uninterrupted contractual commitment for a usage object for the entire working timetable period within the meaning of Section 7.3.1.4.1.2 does not come about because at least one Applicant or involved RU does not accept the ENV-SE offered to it by DB InfraGO AG (cf. Section 7.3.1.6.4). In this case, the remaining Applicants or involved RUs are given the opportunity to adjust their usage shares so that an uninterrupted contractual commitment is established for the usage object for the entire working timetable period.

## b) Calculation of Charges for Simultaneous Use by Several Applicants

In case of simultaneous use by several Applicants or involved RUs, the charge for the entire working timetable period will be divided in accordance with the individual percentage track lengths.

The calculation will then be made based on the following formula:

Charge (multiple use by relevant Applicant) =

(charge per usage object per hour x 24 hours x number of days in working timetable period) x (100% - % percentage discount on charges ) x % track length share of relevant Applicant in effective length of track

In case of an assignment to several Applicants or involved RUs without a joint uninterrupted contractual agreement for the entire working timetable period in the sense of Section 7.3.1.4.1.2, the relevant charges shall be calculated in accordance with Section 7.3.1.4.1.1, i.e. without the discount on charges. The discount on charges shall also not apply if at least one Applicant or involved RU does not accept the ENV-SE offered to it by DB InfraGO AG (cf. Section 7.3.1.6.4). In this case, the remaining Applicants or involved RUs are given the opportunity to adjust their usage shares so that an uninterrupted contractual commitment for the usage object is established for the entire working timetable period.

Section <u>7.3.1.4.1.2</u> applies accordingly.

## 7.3.1.4.2.2. Calculation of Charges for Secondary Use

In cases of secondary use pursuant to Section 7.3.1.6.3.3 of a usage object, the respective charge payable by the secondary user is calculated according to Section 7.3.1.4.1.1.

The primary user shall receive a reimbursement for the period of secondary use, in the amount of the charge paid by it to DB InfraGO AG for that period. If the primary user has been allocated a us-age object within the framework of a highest bidder procedure pursuant to Section 7.3.1.6.3.1.2 lit. d), in the event of secondary use, only the pro rata standard charge pursuant to Section 7.3.1.4.1.1. shall be refunded to the primary user. The minimum charge shall not be taken into account in that context.

Reimbursement shall be made on the basis of the following formula:

Reimbursement (primary user) =

Charge for usage object per hour (primary user) \* hours of use of the secondary use period provided

#### 7.3.1.4.3. Operating Hours of Signal Boxes

The operation of service facilities outside the operating hours is charged according to the work-load incurred for DB InfraGO AG by these arrival/departure activities, consisting of an amount per employee and every half hour and part therefore according to the List of Charges for service facilities. At least three man-hours are charged for each shift and part thereof. This refers to those cases where unscheduled signal box staffing cannot be covered by extending a shift that is already in progress within the framework permitted by the labour-law provisions. Such time

allowances are taken into consideration in calculating the charge. If several Applicants or involved RUs use a service facility outside the regular sig-nal box operating hours, the additional charges for staffing the operating locations shall be shared out evenly among the Applicants or RUs involved.

## 7.3.1.4.4. Additional Provision of Local Knowledge

For the provision of local knowledge going over and above the case of Section <u>7.3.1.2.6</u>, a charge shall be levied pursuant to the respective valid List of Charges for service facilities of DB InfraGO AG.

# 7.3.1.4.5. Service Facilities with Facility Coordinator Activity

Usage of service facilities where facility coordinators are deployed pursuant to Section <u>7.3.1.2.3</u> is subject to a usage charge which is calculated according to the respective man-hours together with a coordination workload share.

The usage charge for service facilities with facility coordinator activity is based on the peri-od of use.

The concrete charges are published in the respective valid List of Charges for service facilities of DBInfraGO AG.

## 7.3.1.4.6. Investments at the Applicant's Request

DB InfraGO AG can carry out new and extension investments in service facilities at the Applicant's request subject to the following requirements:

- c) provided the measure is customized to the Applicant's individual requirements such as location, vehicle type, particular facilitation of work, and
- d) provided the measure as such does not permit expectations of expansions in the volume of traffic leading to additional train path proceeds, and
- e) provided DB InfraGO AG would not take the measure under entrepreneurial aspects (re-marketing opportunities also taking into account sales possibilities without new or extension investments in the relevant track(s), profitability of the measure taking into account the in-vestment capital deployed, own resources available and their refinancing), and
- a) provided the profitability of the measure is only realisable for DB InfraGO AG with:
  - a. an investment or operating subsidy and/or
  - b. increased charges for use vis-à-vis the standard charges and/or
  - c. a long-term individual agreement on use (ENV).

Any charges for usage that differ from the standard charge are calculated over the duration of the contract on the basis of production costs and on-going costs for maintaining capacity.

The relevant charges and the end of the contractual term are shown separately in the relevant List of Charges for service facilities of DB InfraGO AG in force at any time.

The decision on measures is taken solely by DB InfraGO AG. Prior to taking a decision on the implementation of a measure DB InfraGO AG shall notify the Applicant on the internet at:

www.dbinfrago.com/infra-auf-kundenwunsch

while safeguarding trade and business secrets of the Applicant at whose request the measure is to be implemented, about the intention to implement the relevant new or extension investment. Other Applicants with a parallel interest in implementation of the same or a similar measure in the relevant service facility may notify DB InfraGO AG accordingly within four weeks. In that case DB InfraGO AG shall work towards a solution by negotiating with the Applicant. Section <u>7.3.1.6.3.1</u> applies accordingly.

Section 7.3.1.4.1.2 does not apply.

#### 7.3.1.4.7. Unannounced and Unauthorised Use of Service Facilities

If a service facility is used without prior application, the usage charge pursuant to Sections 7.3.1.4.1 to 7.3.1.4.6 above will be calculated and levied twice. This shall not apply if punctual subsequent notification is given for the usage as required in Section 7.3.1.6.1.5 e). Further claims for compensation can be made separately by DB InfraGO AG. Also classed as unauthorised use is the usage object of the "supply" functionality being used in a manner contrary to the purpose of use applied for. The minimum charge for unauthorised use published in the relevant List of Charges for service facilities of DB InfraGO AG will also be levied for this.

#### 7.3.1.4.8. Construction Works on Tracks

If the Applicant or involved RU is prevented from the contractually agreed use of its usage object because

- 1. DB InfraGO AG was or is unable to provide a track for the route leading to this service facility,
- 2. this is due to the fact that it is carrying out construction works on this route and
- 3. the service facility is not accessible by other routes of DB InfraGO or another infrastructure company,

then the Applicant shall, upon application, be exempted from paying the access charge for the period in which it is prevented from use.

The application shall be sent in writing to the contacts in the Regions. Details about the contacts in the Region of DB InfraGO AG are available on the internet:

#### www.dbinfrago.com/kontakte

Section 1 shall similarly apply to cases in which the Applicant is prevented, for the same reasons, from leaving the service facility.

#### 7.3.1.4.9. Payment of the Infrastructure Usage Charges

- a) The charges to be paid by the Applicant or involved RU pursuant to the provisions of the ENV-SE shall be paid in Euros; value added tax at the currently valid rate shall be added to the charges.
- b) Payments are to be transferred to an account specified by DB InfraGO AG at the costs of the Applicant or the involved RU. The reason for payment shall state not only the corresponding invoice number but, where available, the accounts receivable number notified to the Applicant or involved RU on concluding the ENV-SE.
- c) Accounts payable to DB InfraGO AG become due for payment within 14 calendar days after receipt of the invoice. Payments are deemed to be made on time depending on receipt of payments on the account stated in b).
- d) Any objections from the Applicant or involved RU to the charges featured in the invoice are to be lodged in writing or electronically within four weeks of receiving the invoice from DB InfraGO AG. The date of receipt of the objection by DB InfraGO AG shall be definitive. Failure to lodge objections within the specified time shall be deemed to constitute endorsement. DB InfraGO AG shall draw attention to the consequences of failing to submit notice within the specified time on its invoices.

# 7.3.1.4.10. Provision of Security

- a) Applicants except for those referred to in § 1 (12) no. 2 a) and c) ERegG must provide DB InfraGO AG with an appropriate security if there are doubts about the Applicant's ability to pay. There are doubts about the Applicant's ability to pay:
  - (1) If the Applicant does not make any payments in respect of due claims for a period of one month,

- (2) in case of payment arrears in the amount of an average monthly charge payable in the last three months,
- (3) in case of a negative credit rating (creditworthiness not sufficient in relation to turnover) that is no more than two years old and was provided by a credit rating agency or other professional rating or credit scoring agency,
- (4) if an application is filed for the initiation of insolvency proceedings against the Applicant's assets; or
- (5) in case of any other circumstances indicating poor creditworthiness of the Applicant, such as application of legal aid, declared unwillingness to pay (does not apply if an account receivable by DB InfraGO AG is disputed and hence conditional payment is made), if no address for service of summons is available or if the Applicant cannot be reached at such address permanently (more than two weeks).
- b) Upon reasonable request by DB InfraGO AG pursuant to Section 7.3.1.4.10 a), the Applicant must provide security within five banking days after receipt of such a request by DB InfraG AG. The amount of security is determined on the basis of the amount of expected charges for the capacities in service facilities allocated in the then current month and requested for the next following month. In addition, security in the amount of the charge at the time of registration shall be provided for each capacity in service facilities in ad hoc traffic registered after receipt of the request pursuant to sentence 1 above. DB InfraGO AG has the right to examine the security offered by the Applicant and to reject it in case of reasonable objections regarding the security's suitability or fair value. A right of use pursuant to Section 3.3.2 is granted only after suitable and valuable security has been provided.
- c) Security may be provided by customary means of security, in particular an irrevocable, indefinite, absolute guarantee of a credit institution with a balance sheet total of at least 1 billion Euros and with its registered office in the European Union. Security may also be provided by way of a group guarantee in accordance with sentence one above, to the extent that no doubt exists about the solvency of the group providing the guarantee in accordance with Section 7.3.1.4.10 a) (1)-(5).
- d) The Applicant can avoid the provision of security by making an advance payment. The Applicant must ensure that the amount of advance payment equals the amount of services to be obtained from DB InfraGO AG.
- e) If security is not provided or, as the case may be, advance payment is not made in due time, DB InfraGO AG has the right to refuse performance without further notice until security is provided or advance payment is made.
- f) Monetary security remaining with DB InfraGO AG will bear interest at the European Central Bank's base rate from time to time. Security must be returned upon request if and to the extent that the conditions for its provision pursuant to Sections <u>7.3.1.4.10 a</u>) or <u>7.3.1.4.10 b</u>) are no longer applicable.
- g) If the Applicant, after providing security, is in default (§ 286 BGB) and does not immediately fulfil its payment obligations under the contractual relationship after a further payment request, DB InfraGO AG may without further notice in this regard use the security to satisfy its claims (cf. Section 7.3.1.4.10 b)) and assert its claims for the provision of further security in accordance with Section 7.3.1.4.10 a). Otherwise DB InfraGO AG may demand advance payment pursuant to Section 7.3.1.4.10 d).

#### 7.3.1.4.11. Default Interest and Collection Costs

In the event of a payment default, the Applicant or involved RU must pay default interest of 9 percentage points above the base rate determined by the European Central Bank pursuant to § 247 (1) BGB. In addition, a lump sum of Euro 40.00 is charged together with the first written payment reminder pursuant to § 288 (5) BGB.

## 7.3.1.4.12. Powers of Set-Off and Withholding Rights

The Applicant or the involved RU shall not be permitted to offset debts due with counterclaims unless these are already conclusively established, undisputed or ready for decision in favour of the Applicant or the involved RU.

The Applicant or the involved RU can only claim withholding rights if and insofar as the counterclaim is based on the same contractual relationship.

#### 7.3.1.5 Access Conditions

The provisions of Section  $\underline{3}$  shall apply to access to capacity in service facilities, unless otherwise specified below.

#### 7.3.1.5.1. GSM-R

#### 7.3.1.5.1.1. General

As a basic principle, DB InfraGO AG uses the digital platform GSM-R for its operational and operations-related communication systems.

The GSM-R GTCT (General Terms and Conditions of Trade applicable to GSM-R Services) of DB InfraGO AG are provided on the internet:

www.dbinfrago.com/gsm-r

### 7.3.1.5.1.2. GSM-R as Access Prerequisite for Service Facilities

The provisions of this Section cover telephone communication in shunting on the service facilities covered by the INB between mobile shunting radio subscribers of the RU and the pointsmen of DB InfraGO AG (shunting radio).

More information about GSM-R is provided on the internet:

www.dbinfrago.com/gsm-r

The areas operated with GSM-R and those intended for migration to GSM-R are provided on the internet:

www.dbinfrago.com/rangierfunkmigration

The GSM-R GTCT of DB InfraGO AG are part of these INB and enclosed as Annex 2.3.12.

## 7.3.1.5.1.2.1 Technical Prerequisites

The Technical Access Conditions (TNB) contain the provisions for the use of GSM-R for shunting communication.

National roaming permits the use of the same devices and SIM cards with roaming entry for the network of the German roaming partner; it is not necessary to replace the devices.

# 7.3.1.5.1.2.2 GSM-R as Access Prerequisite for Shunting Communication (Shunting Radio)

In GSM-R shunting areas pursuant to Section <u>7.3.1.5.1.1</u>, GSM-R is the sole means of telephone communication during shunting with the control centres and therefore a location-related network access criterion. Communication amongst mobile subscribers of the Applicant or the involved RU lies in the responsibility/regulation scope of the Applicant or the involved RU. There is therefore no obligation to use GSM-R. Local exceptions and deviations may arise in telephone communication during the launch period or on account of local circumstances (e.g. keeping on analogue shunting radio, use of national roaming, binding use of open group calls in local control areas). These deviations are announced locally and communicated pursuant to Section 7.3.1.5.1.4.1.

#### 7.3.1.5.1.3. Operational Principles

Guidelines 481.0205 and 481.0302 contain rules on the use of GSM-R digital radio for communication in shunting operations.

## 7.3.1.5.1.4. Migration Process and Customer Information

Migration to GSM-R takes place without parallel use of the previous analogue radio, i.e. when GSM-R shunting radio is commissioned, in principle analogue shunting radio at the affected control centres will be decommissioned at the same time and may no longer be used for communication with the pointsmen of DB InfraGO AG.

## 7.3.1.5.1.4.1 Migration Announcement Procedure

The migration announcements for changing the shunting areas over to GSM-R will be made in several stages using various means of communication:

- Advance announcement of the migrating shunting areas (control centres, GSM-R launch dates) together with decommissioning of the analogue shunting radio, giving 14 months' notice before the change in timetable.
- Binding announcement of commissioning GSM-R (control centres, operating procedure, special aspects e.g. National Roaming) and decommissioning the analogue shunting radio, giving four months' notice.

The announcements will be made in customer information letters, local operational documents and via the internet at:

www.dbinfrago.com/rangierfunkmigration

## 7.3.1.5.1.4.2 Communication of Changes in Migration Planning

In the event of foreseeable deviations from the announced migration (control centres, deadlines, operating procedure, changes in the radio network), the changes will be announced immediately as soon as these become known to DB InfraGO AG. If it is not possible to make such announcements with four months' notice before the respective commissioning, con-sent will be obtained accordingly from the affected Applicant or the involved RU.

If it is not possible to obtain consent for the intended bringing forward of a commissioning date, the affected shunting area will not be commissioned on this date.

#### 7.3.1.5.2. Environmental Permit

In principle, no special permits are needed for using the service facilities described in this NBN in the framework of the described functionalities. However, certain special permits may be necessary in particular pursuant to the fourth Bundesimmissionsschutz-Verordnung (Federal Immission Protection Ordinance) (for example for handling dangerous liquid waste) particularly for service facilities with the functionalities of stabling and preparation together with loading and unloading in the sense of Section 7.3.1.2.1 b) and c). In addition, independent of formal requirements for permits, certain requirements exist for the way in which goods are handled (for example rest periods to be observed, reduction of particulate emissions, etc.). These vary according to the goods being handled.

The Applicant or the involved RU obtains the required permits from the competent authority at its own costs. In case DB InfraGO AG will be charged due to inspections of the authorities caused by activities of the Applicant or the involved RU, the Applicant or the involved RU commit to excempt DB InfraGO AG from these costs. DB InfraGO AG informs the Applicant or the involved RU on request about existing requirements and equipment available in individual cases at the respective service facility that may make it necessary to obtain such permits. Section 3.3.4.8 remains unaffected.

## 7.3.1.5.3. Dangerous Goods

Use of the service facilities in the context of carrying hazardous goods is regulated by the Transport of Hazardous Goods Act and the corresponding regulations such as the GGVSEB (including the RID). Unless responsibilities are explicitly assigned to the rail infrastructure company, the rail company alone shall be responsible for complying with the responsibilities under these regulations in connection with the stabling of trains/vehicles during the use of service facilities of DB InfraGO AG. Cases of doubt about stabling within the meaning of dangerous goods legislation shall be clarified without delay between the Applicant or the involved RU and DB InfraGO AG.

#### 7.3.1.5.4. Maintenance; Performance of Engineering Work

#### 7.3.1.5.4.1. Amendments

DB InfraGO AG shall only change the availability of service facilities in the agreed scope pursuant to the provisions of Section <u>7.3.1.5.4.2</u> in the event of measures that were not foreseeable on con-clusion of the ENV-SE and without affecting the usage rights of the Applicant or the involved RU more than inevitable under the circumstances. Furthermore, changes to the scope of service are always only introduced once a year with the change of timetable and taking due consideration of the concerns of the affected Applicant or the involved RU.

## 7.3.1.5.4.2. Maintenance, Performance of Engineering Work

During the term of the ENV-SE, DB InfraGO AG is entitled to perform all necessary engineering work to safeguard, extend and renew the infrastructure in its service facilities and to perform maintenance work. The resulting restrictions in the scope of service shall be accepted by the Applicant or the involved RU if the measures were not foreseeable on conclusion of the ENV-SE, due consideration is given to the concerns of the Applicant or the involved RU in performing the work and without affecting the usage rights of the Applicant or the involved RU more than inevitable under the circumstances.

The BAKO IT tool and the KOMBau communication platform are used for communication on construction measures between the Applicant and DB InfraGO AG.

BAKO and KOMBau are used for binding communication and presentation between the Applicant and DB InfraGO AG regarding current construction work in service facilities.

The Terms and Conditions of Use concerning NeCo (the IT platform on which BAKO is based) are part of this INB as **Annex 3.4.3.1**.

#### 7.3.1.5.4.3. Capacity Restrictions caused by Engineering Work

When compiling the working timetable, DB InfraGO AG is entitled to restrict the capacity of service facilities for major or lengthy engineering work with considerable impacts on rail traffic. The Applicant or the involved RU shall be informed about the measures involved.

# 7.3.1.6 Capacity Allocation

#### **7.3.1.6.1. Application**

Submitting an offer to conclude an ENV-SE by DB InfraGO AG as set forth in the statutory provisions and the INB presumes the following, going over and beyond the provisions of Section 3.2.1.1 and 3.3.2.1:

### 7.3.1.6.1.1. Content

Applications of the Applicant for capacities in service facilities must be submitted to DB InfraGO AG via the Service Facility Portal Netz (APN). The terms of use for the APN can be found in Annex 7.3.1.6.1c, which is an integral part of this INB.

Information on use of the APN is made available on the internet:

www.dbinfrago.com/apn

In the event of a technical failure or transmission disruptions affecting the APN, capacity applications can be submitted by e-mail or fax or in writing to the contact person named in Section  $\underline{1.6.1}$  using the respective application form (Annex 7.3.1.6 a) or Annex 7.3.1.6 b).

The application form including an instruction leaflet is available on the internet at:

www.dbinfrago.com/formulare-se

# 7.3.1.6.1.2. Missing or Implausible Information

In the event of missing or implausible information, in the context of applications for capacities in service facilities, DB InfraGO AG shall request corresponding provision or correction from the contact persons or bodies named by the applying Applicant or the involved RU. The applying Applicant or the involved RU is obliged to supply the missing information within three working days of receiving such a request. If the details are not supplied within this period by the Applicant or the involved RU, the original application becomes null and void and renewed application will be necessary.

The above provisions apply accordingly also in the event of implausible information. Implausible information refers in particular to details which are contradictory or when contradictions exist.

If in addition to the requested missing information, further details are provided that deviate from the original application, this shall be deemed an amendment to the application pursuant to Section 7.3.1.6.1.3.

#### 7.3.1.6.1.3. Amendments

Amendments to applications for capacities in service facilities are not permitted. In this case, renewed application will be necessary and the original application becomes null and void.

#### 7.3.1.6.1.4. Responsibility

Applications and late applications in the sense of Section 7.3.1.6.1.5 e) for capacities in service facilities are to be addressed to the regional marketing of service facilities according to Section 1.6.1.

Details about the contacts in the Regions at DB InfraGO AG are provided on the internet:

www.dbinfrago.com/kontakte

#### 7.3.1.6.1.5. Timing of the Application

The Applicant can only apply for and be allocated capacities in service facilities in connection with the working timetable for the next five consecutive working timetable periods. However, capacities in the service facilities stated in **Annex 7.3.1.6.1.5** and of electric preheating units for trains in accordance with Section 7.3.1.2.4.6 can only be allocated for the duration of the following working timetable period as a maximum. Capacity allocated according to the highest bidder procedure pursuant to Section 7.3.1.6.3.1.2 d) can also only be allocated for the duration of the following working timetable period as a maximum. The same applies to tracks that are defined as own need in accordance with Section 7.3.1.6.1.9 for the next but one working timetable period and possibly beyond.

The following deadlines apply:

- a) Applications in the sense of Section 7.3.1.6.1.1 for the remaining 2024 working timetable are applications for ad hoc services.
- b) Applications in the sense of Section 7.3.1.6.1.1 for the 2025 working timetable (hereinafter: working timetable services) must be submitted between 1 July 2024 and 15 August 2024. Applications for working timetable services submitted before 1 July 2024 will be refused with reference to the start of the application period for the working timetable. If the Applicant adjusts without delay a punctually submitted application for working timetable services later than

- 15 August due to a train path offer that has been modified since the provisional draft working timetable, this is not treated as having been received later than 15 August.
- c) Applications for ad hoc services for timetable period 2024/2025 can be submitted by APN+, starting 25 October 2024, 12.00 pm.
- d) Applications for ad hoc traffic have to be submitted at the latest 73 hours before usage begins. Applications for ad hoc traffic will only be given consideration in the framework of free capacities. If such applications are received by DB InfraGO AG less than 73 hours before usage begins, deployment can depend on capacity owing to time constraints and be handled ad hoc by the operating personnel of DB InfraGO AG. There is no entitlement to ad hoc capacity allocation in a specific service facility.
- e) If applications for ad hoc traffic pursuant to Section 7.3.1.6.1.1 are not received by DB InfraGO AG or are received less than 73 hours before usage begins and deployment depends on capacity (cf. Section 7.3.1.6.2), the regional marketing of service facilities of DB InfraGO AG as per Section 1.6.1 must be informed immediately of the start of usage by the Applicant or the involved RU, at the latest within three working days after usage begins. If the usage objects were assigned by facility coordinators according to Section 7.3.1.2.3 such an information is not necessary.

Diverging from the above, contracts for investments may be concluded at the request of the Applicant in the sense of Section 7.3.1.4.6 that extend beyond five working timetable periods. In that case Section 7.3.1.6.3.1 shall not apply for the period of the contractual relations. If nonetheless a conflicting application is made, the agreement on use concluded will take precedence in the sense of Section 7.3.1.6.3.1.2. Section 7.3.1.6.3.3 shall remain unaffected.

Application for the use of disposition tracks for working timetable traffic is ruled out pursuant to Section 7.3.1.2.1 d). Disposition tracks may not be requested by the same Applicant for uninterrupted usage within the same working timetable period. Section 7.3.1.6.1.7 applies to the supply functionality.

## 7.3.1.6.1.6. Application for Exceptional Transports

Transports that make special demands of the service facilities because of their outer dimensions, weight or nature (e.g. vehicle contour), or which can only be carried under special technical or operational conditions, are deemed to be special consignments (aT). In this case, the Applicant must apply for a feasibility study aT pursuant to the INB, making reference to the capacity to be applied for, and before submitting application pursuant to Section 7.3.1.6.1.1 above.

If the feasibility study aT pursuant to Section  $\underline{3.4.3.1}$  requires the preparation of an "operational programme study for aT und test runs" pursuant to Section  $\underline{5.4.9}$  for a transport, the registration of the capacity of service facilities for exceptional transports in the course of the preparation of the study shall be carried out by DB InfraGO AG on behalf and for the account of the commissioning Applicant.

If exceptional transports are to be parked on service facilities and if the operational conditions of the exceptional transport result in restrictions on the use of neighbouring tracks or service facilities (e.g. Lü "Dora"), the neighbouring service facilities affected by this must also be registered / rented.

## 7.3.1.6.1.7. Application for Capacity in a Service Facility with the Supply Functionality

Applications are to be submitted for capacities with the supply functionality (cf. Section 7.3.1.2.1.1 e)) in the sense of Section 7.3.1.6.1.1. Applications for these capacities for other purposes of use than the supply functionality are not possible under the working timetable. See Section 7.3.1.6.3.4 with regard to applications for ad hoc traffic.

# 7.3.1.6.1.8. Handling of Capacities in Service Facilities in which Facility Coordinators are Appointed

DB InfraGO AG appoints facility coordinators in the service facilities listed under Section <u>7.3.1.2.3</u>. For the application for and allocation of capacities in service facilities with facility coordinators, the following rules apply:

- The application for capacities in these service facilities is possible under the working timetable and for ad hoc traffic in line with Section 7.3.1.6.1.5.
- In the allocation of usage objects in these service facilities under the working timetable, tracks marked with the "facility coordinator track" type in the list of service facilities are not taken into account.
- For those tracks marked with the "facility coordinator track" type in the list of service facilities, in ad hoc traffic no allocation is made up to 73 hours before usage begins.
- If allocation of usage objects under the working timetable pursuant to Section <u>7.3.1.6.3.1</u> or in ad hoc traffic pursuant to Section <u>7.3.1.6.3.2</u> and Section <u>7.3.1.6.3.3</u> is not possible, attention is drawn to the possibility of applying for capacities in the "facility coordinator tracks" in an ad hoc traffic context within 73 hours before usage begins.
- In ad hoc traffic up to 73 hours before usage begins the facility coordinator takes on the allocation of usage objects and the coordination of all usage for the entire service facility. The facility coordinator tracks in the service facility are also available for allocation. Allocation is made pursuant to Section 7.3.1.2.3. Contracts are concluded pursuant to Section 7.3.1.6.2.
- In Köln-Eifeltor, the facility coordinator in ad hoc traffic is responsible for assigning usage objects and coordinating usage for the entire service facility. The AnDi tracks in the service facility are also available for allocation. The allocation shall be made in accordance with Section <u>7.3.1.2.3</u>. and Section <u>7.3.1.2.3.1</u>. The contract shall be concluded in accordance with Section 7.3.1.6.2.
- The facility coordinator requests immeadiately missing or implausible information within the scope of the notification from the designated persons or authorities of the applying Applicant or involved RU.

The list of service facilities is available on the internet:

www.dbinfrago.com/serviceeinrichtungen

Optional, Applicants or involved RUs may use the tool 'AnDi' for all service facilities with a facility coordinator. In Köln-Eifeltor, the use of the 'AnDi' Tool application is mandatory (cf. Section 7.3.1.2.3.1). The tool is available on the internet:

www.dbinfrago.com/andi

AnDi serves for better communication and display of information between the Applicant and the facility coordinator, e.g. concerning temporarily parked trains of the Applicant. In the event of a failure of the AnDi tool, the facility coordinator can be reached by e-mail. The e-mail addresses of the facility coordinators are listed in the user handbook.

The Terms and Conditions of Use concerning NeCo are enclosed to this INB as Annex 3.4.3.1.

The corresponding user handbook is available on the internet:

www.dbinfrago.com/neco

# 7.3.1.6.1.9. Capacities Required for Own Need

DB InfraGO AG requires certain infrastructure capacities for its own needs. These needs include emergency planning (in particular provision of rescue trains), ensuring regular operations (in particular provision of maintenance vehicles, snow clearance vehicles, crane vehicles and rescue

trains as well as auxiliary locomotives) and construction site logistics (in particular provision of construction vehicles, handling construction materials and construction waste).

The infrastructure capacities to be used by DB InfraGO AG for its own needs are marked separately in the list of service facilities of DB InfraGO AG (Section 1.5.3). A distinction is made between long-term requirements and miscellaneous requirements for DB InfraGO AG's use. Long-term require-ments affect tracks that are necessary for emergency planning, for ensuring regular operations and for the construction logistics purposes defined in long-term contracts. Miscellaneous requirements affect tracks necessary for infrastructure measures that are expected to begin and/or end in the respective working timetable period.

Own Need requirements can be specified for a period of up to four further years in advance.

- 1. Capacities in service facilities that are marked as "Baulogistik lang" (construction logistics, long-term), "Sicherstellung Regelbetrieb" (securing regular operation) or "Notfallvorsorge" (emergency planning) in the list of service facilities are required for DB InfraGO's own long-term needs and the Applicant cannot apply for them in the working timetable. These can be allocated in ad hoc services within the context of a secondary use pursuant to Section 7.3.1.6.3.3.
- 2. Capacities in service facilities that are marked as "Baulogistik kurz" (construction logistics, short-term) in the list of service facilities are required for DB InfraGO's own miscellaneous needs and the Applicant cannot apply for them in the working timetable. However, these tracks are taken into consideration in order to arrive at a mutually acceptable solution when resolving conflicts in the coordination process. They can also be allocated where ad hoc services are applied for according to Section 7.3.1.6.3.3.

Individual usage agreements for capacities in service facilities that DB InfraGO AG requires for its own needs may become null and void if the respective track is required for construction logistics for vehicles/cars or for construction operations. DB InfraGO AG will inform the Applicant in writing at least 21 days prior to any changes that result from this condition being made use of. The charge is based on the functionalities and product categories designated to each of the tracks.

# 7.3.1.6.2. Concluding the ENV-SE by Instruction

In deviation from Section <u>7.3.1.6.1</u> above, an ENV-SE can also take effect without prior application if and insofar as the Applicant or the involved RU uses one or several usage objects on the basis of an instruction issued by the facility coordinator according to Section <u>7.3.1.2.3</u> or another operational instruction issued by DB InfraGO AG.

#### 7.3.1.6.3. Allocation of Usage Objects in Service Facilities

Applications for capacities in a service facility are possible both under the working timetable and for ad hoc traffic. If not specified otherwise in this INB, DB InfraGO AG allocates a usage object within the service facility to the Applicant and/or the involved RU based on the application by submitting to the Applicant or the involved RU an offer to conclude an ENV-SE for a usage object (hereinafter: allocation of the usage object). The following applies with regard to the relationship between the application for capacities in ser-vice facilities and the allocation of usage objects:

- a) The purpose of use entered in the application and the product category entered (cf. Section 7.3.1.2.1.2 are binding for the allocation.
- b) A standardised deployment process applies in allocation, particularly where applications compete with one another (and no solution can be found for this in a coordination process pursuant to Section 7.3.1.6.3.1.1).
- Following the allocation of usage objects, an ENV-SE for the specific usage object is concluded with the Applicant and/or the involved RU.

- d) The contractually agreed usage charge results from the product category of the allocated usage object and the period of use.
- e) For capacities scheduled by the facility coordinator, different rules apply for deployment, ENV-SE and charge determination.
- f) DB InfraGO AG allocates the usage object in question by 15 October of each year or pronounces a refusal. Offers made by DB InfraGO AG can be accepted by the Applicant or the involved RU only within five working days. Following the allocation of usage objects, an ENV-SE for the specific usage object is concluded with the Applicant and/or the involved RU.
- g) Objects of use that are allocated as a result of a decision process in accordance with Section 7.3.1.6.3.1.2 can only be accepted or rejected by the Applicant or the involved RU as a whole (track and additional equipment).
- h) Following the prior agreement of the Applicant, however, the allocation of a usage object with a different functionality and/or from a different product category is possible. Within the applied for functionality and product category, DB InfraGO AG can also allocate a track that differs from the one applied for.

## **7.3.1.6.3.1. Working Timetable**

The conflict solving procedure in the working timetable consists of the coordination and decision process.

In this process documents shall be available that can be used to better determine the content and scope of conflicts and to identify any possible solutions to conflicts (for example proof of the necessary consequence of an agreed train path, operating programmes, track usage plans). If a coordination result is not achieved due to missing documents, DB InfraGO AG shall request the outstanding documents in the coordination protocol. The documents must be submitted within 1 working day. For proof of the necessary consequence of an agreed train path see Section 7.3.1.6.3.1.2 lit. a) and b).

## 7.3.1.6.3.1.1 Coordination Process

On receiving several applications for simultaneous usage that are not compatible with one another, DB InfraGO AG shall endeavour to arrive at an amicable solution in negotiations with the Applicants in the coordination process. The conflict is diagnosed based on the applied for functionality and product category in the service facility in question or the affected peripheral facility where it is a matter of the conflicting usage of this peripheral facility exclusively.

If necessary, such coordination will also include existing individual usage agreements and the contract holders will be requested to take part in coordination due to possible secondary uses.

#### **7.3.1.6.3.1.2 Decision Process**

If no agreement is reached, a decision process is adopted. DB InfraGO AG shall consider the applications for the working timetable in the decision process in the order described in Section 7.3.1.6.3.1.2 a) to d).

The conflict-laden requested track that has been applied for (cf. Annex 7.3.1.6.1 a) has a considerable influence on the decision process being adopted.

If the conflict is limited exclusively to the conflicting usage of a peripheral facility, Section 7.3.1.6.3.1.2 a) to c) is applied accordingly. Alongside the peripheral facility, the locally associated track pursuant to Section 7.3.1.1.1.4 is also relevant in this respect.

If no decision is possible pursuant to Section 7.3.1.6.3.1.2 a) to c), a highest bidder procedure pursuant to Section 7.3.1.6.3.1.2 d) is adopted exclusively for the peripheral facility.

a) Preference is given to applications that are a necessary consequence of a train path applied for and contractually agreed in the first phase of working timetable compilation and which correspond to the functionality stipulated in Section 7.3.1.1. For this purpose, the Applicant

must demonstrate at the request of DB InfraGO AG on the basis of the concluded individual usage contracts for the use of train paths, that the use of the service facility is a necessary consequence of an agreed train path in terms of time and space. This means that the Applicant must specify the train path or train paths which are to be decisive for determining the necessary sequence of a train path (decisive train path(s)).

The consequence of an agreed train path exists in terms of time if there is a temporal connection between the intended use and a train path in accordance with the following requirements.

- In the case of the train formation and splitting functionalities according to Section 7.3.1.2.1 a) and loading and unloading according to Section 7.3.1.2.1 c), this is given if the use is takes place in the period of 24 hours before or after a contractually agreed train path
- In the case of the functionality of stabling and preparing according to Section <u>7.3.1.2.1</u> <u>b</u>) concerned there is a temporal connection in time with a train path if either the use is for permanent stabling after the train has entered or takes place within 24 hours before or after a contractually agreed train path.

The consequence of an agreed train path exists in spatial terms if

- the relevant train path(s) is/are constructed into the affected operating point or
- if the Applicant demonstrates on the basis of its operating programme and the intended shunting plans that there is an operational link between the relevant train path(s) and the affected operating point (in particular stop for the intended use).
- b) If a decision pursuant to a) above is not possible, because the train path reference is fulfilled for at least two conflicting Applicants, priority is given to the application whose relevant train path(s) is/are secured by a Framework Agreement (cf. Section 4.4.), if the capacity applied for in the service facility concerned is necessary for the handling of the train path. The Applicant must submit the relevant framework agreement to DB InfraGO AG on request and name the relevant train path(s).
- c) If a decision pursuant to a) and b) above is not possible, the respective charges for the respective notified usage period within the working timetable period for the conflicting notified capacity including any additional equipment notified for this purpose shall be compared and priority shall be given to the application for which the higher charge can be achieved. The comparison shall not take into account discounts on charges and the minimum charge published in the respective List of Charges for Service Facilities. If DB InfraGO AG realizes that the priority of an Applicant results solely from additional equipment ordered, DB InfraGO AG checks by means of a plausibility check whether the additional equipment notified is actually required. To this end, the Applicants shall, upon request, immediately submit operating concepts demonstrating that the notified additional equipment is required in qualitative and quantitative terms for the operational aims that the company is pursuing in the specific service facility. If DB InfraGO AG considers the application to be implausible on this basis, the charge for the respective additional equipment will not be taken into account when comparing standard charges.
- d) If a decision in accordance with a) to c) above is not possible, DB InfraGO AG will simultaneously request the Applicant to offer a usage charge within five working days that is higher than the usage charge that would be payable on the basis of the currently valid List of Charges for service facilities of DB InfraGO AG. The offers must be submitted exclusively to the Federal Network Agency within the specified period. The Federal Network Agency will inform the DB InfraGO AG of the results. DB InfraGO AG will inform the Applicants concerned in the invitation to tender of the form in which the tender must be submitted. The Federal Network Agency will be informed in parallel with the Applicants about the initiation of the higest bidder procedure. Priority will be given to the bid that generates the highest revenue in the working timetable period.

In the event that an ENV-SE offered after the conclusion of the higest bidder procedure is not accepted by the Applicant, the following shall apply:

- If the Applicant who offered the highest usage charge (Applicant 1) does not accept the offer to conclude an ENV-SE, the allocation is made to the remaining Applicant who offered the next highest usage charge (Applicant 2). Applicant 1 must pay the difference between the charge offered in
- If Applicant 2 also does not accept the offer to conclude an ENVSE, the allocation is made to the remaining Applicant who has offered the next highest usage charge (Applicant 3). Applicant 2 must pay the difference between the charge it offered in the highest bidder procedure and the charge offered by Applicant 3 to DB InfraGO AG.
- The same shall apply accordingly for each further Applicant that has offered a charge in the highest bidder procedure. If only one bidding Applicant remains, the allocation to this Applicant shall be made on the basis of the charge calculation in accordance with Section 7.3.1.4.1 ff. The Applicant who submitted the next highest bid but did not accept the ENV-SE must pay the difference between the charge it offered and the charge calculated in accordance with Section 7.3.1.4.1 ff to DB InfraGO AG.

In the event that only one bid was submitted from the outset using the maximum bidder procedure, the allocation to this Applicant shall be based on the charge calculation in accordance with Section 7.3.1.4.1 ff.

See also Section 7.3.1.6.1.5.

# 7.3.1.6.3.1.3 Coordination and Decision Process for Applications for Several Working Timetable Periods

In accordance with section 7.3.1.6.1.5 the Applicant may apply for and be allocated capacities in service facilities for the working timetable for a maximum of the next five consecutive working timetable periods. Taking into account the conditions set out in Section 7.3.1.6.1.5 registrations are coordinated over several working timetable periods as follows:

# a) Application for several Working Timetable Periods in conflict with Application for one Working Timetable Period (Coordination Process)

Applications for multi-year agreements which are in conflict with applications for the respective following working timetable period within the meaning of Section 7.3.1.6.3.1.1 Sentence 1 shall be coordinated exclusively with regard to the respective following working timetable period. For the other, non-conflicting working timetable periods, an allocation is made in accordance with the original application, even if the Applicant waives part of the capacities applied for in order to solve the conflict for the respective following working timetable period.

# b) Applications for several Working Timetable Periods in conflict with another Application for several Working Timetable Periods (Coordination Process)

Notifications for multi-year contracts that are within the meaning of section 7.3.1.6.3.1.1 sentence 1 with other applications for multi-year contracts, but relating to fewer working timetable periods, are coordinated exclusively with several Working Timetable Periods in conflict with another Application for several Working Timetable Periods (Coordination Process regard to the conflicting working timetable periods. For the other, non-conflicting working timetable periods, an allocation is made in accordance with the original application to the Applicant with the application for the larger number of working timetable periods, even if the latter waives part of the capacities applied for with regard to the conflicting working timetable periods in order to resolve the conflict.

In the event that an Applicant waives part of the capacity applied for with its application for a multiyear contract in order to resolve the conflict within the meaning of a) and b) above, this utilisation share can be updated for the non-conflicting working timetable periods with the consent of the Applicant concerned. Its ENV-SE will be adjusted in accordance with the conflict resolution.

## Dealing with Applications for several Working Timetable Periods in the Decision Process

If an agreement cannot be reached in the coordination process for the purposes of lit. a) and lit. b) above, a decision process will be carried out. DB InfraGO AG will apply the decision process from Section <u>7.3.1.6.3.1.2</u> to applications for several working timetable periods which conflict with ap-plications for one or more working timetable periods.

The applications shall be considered in the order described in Section 7.3.1.6.3.1.2 lit. a) to e). The following special features apply:

In the event of a standard charge comparison pursuant to Section 7.3.1.6.3.1.2 lit. c), only the charges for the respective following working timetable period shall be compared and priority shall be given to the application for which the higher charge can be achieved. In the event of a highest bidder procedure pursuant to Section 7.3.1.6.3.1.2 lit. e), DB InfraGO AG shall request the Applicant to offer a usage charge within five working days that is higher than the usage charge that would have to be paid on the basis of the respectively valid List of Charges for Service Facilities of DB InfraGO AG for the respectively following working timetable period.

In the event of capacity being allocated in accordance with a highest bidder procedure Section 7.3.1.6.1.5 Sentence 3 shall apply.

## 7.3.1.6.3.2. Ad Hoc Service

Capacities that are not tied pursuant to Section <u>7.3.1.6.3.1</u> can be allocated for ad hoc services. Section <u>7.3.1.6.3.3</u> applies to contractually bounded capacity. On receiving applications for ad hoc services referring to simultaneous usage that are not compatible with one another, preference shall be given according to the order of receipt.

## 7.3.1.6.3.3. Secondary Use

DB InfraGO AG may market usage objects for secondary use where an Applicant or an involved RU (main user) is entitled to use these usage objects as laid out in an ENV-SE (in some cases long-term) and which have been released for secondary use by them in response to DB InfraGO AG's enquiry. The release does not release the main user from the obligation to pay the charges for the usage objects concerned (track and any additional equipment). Reimbursement pursuant to Section 7.3.1.4.2.2 shall be made to the extent that the secondary user uses the usage objects (track and, where applicable, additional equipment) for its part.

If the main user fails to respond to a secondary use enquiry from DB InfraGO AG within three working days, the main user's capacity release notification for the usage object shall be deemed not to have been issued.

## 7.3.1.6.3.4. Usage Objects with Supply Functionality

Usage objects with supply functionality are only offered for other purposes of use if these usage objects are not needed for the supply purpose of use during the period in the application. Allocation is therefore made subject to the resolutive condition that the capacity in the period of use is needed for the supply purpose of use.

# 7.3.1.6.3.5. Notification of Unused Capacities

The Applicant or the involved RU undertakes to report any unused utilisation objects as free capacity to DB InfraGO AG on request.

## 7.3.1.6.3.6. Application for Capacities for Energy Carriers within the meaning of the En-SiTrV Annex in Service Facilities

The provisions of Section 4.2.2.6.3 a) to c) shall apply mutatis mutandis to the application for capacities for energy carrier within the meaning of the EnSiTrV in service facilities, subject to the following conditions.

The capacity required in addition to the EnKo train paths in service facilities of DB InfraGO AG shall be applied for separately via APN in the Facility Utilisation section as "Priority Stabling (EnKo)" in accordance with the provisions of Section <u>7.3.1.6</u>. 7.3.1.6.2 and 7.3.1.6.3.1 do not apply.

If an usage request for energy carrier within the meaning of the EnSiTrV cannot be coordinated, the usage right of the Applicant whose contractually bound capacity is claimed shall be withdrawn for the period of time claimed by the train for energy carrier within the meaning of the EnSiTrV. For this period, the regulations on ancillary use pursuant to Section 7.3.1.6.3.3 shall apply.

# 7.3.1.6.4. Taking Effect of the ENV-SE

The ENV-SE takes effect on accepting the offer submitted by DB InfraGO AG. Such acceptance must be made in writing or by electronic means, unless stated otherwise in the INB (cf. Section 7.3.1.6.2). The offer can only be accepted within 5 working days.

# 7.3.2 Passenger Stations

## 7.3.2.1 Passenger Stations of DB InfraGO AG

The following chapter regulates the rights and duties in the relationship between the Applicant and DB InfraGO AG with regard to the use of the passenger stations operated by DB InfraGO AG within the scope of the German Railway Regulation Act (ERegG).

# 7.3.2.1.1. General Information on DB InfraGO AG's Passenger Stations

DB InfraGO AG informs the Applicant on the Internet at <a href="www.dbinfrago.com/ausstattung-perso-nenbahnhoefe">www.dbinfrago.com/ausstattung-perso-nenbahnhoefe</a> about the specific services and equipment features of the respective passenger stations (including seating, weather protection, dynamic passenger information, service staff) and at <a href="www.dbinfrago.com/barrierefreiheit-personenbahnhoefe">www.dbinfrago.com/barrierefreiheit-personenbahnhoefe</a> about the access regulations for persons with disabilities and persons with reduced mobility. Where lifts and escalators are available in passenger stations, there is no guarantee that they will be available at all times. The "Bahnhof Live" application (app) contains up-to-date information on the availability of lifts at <a href="www.bahnhof.de/bahnhof-de/ueberuns/db">www.bahnhof.de/bahnhof-de/ueberuns/db</a> bahnhof live.html.

DB InfraGO AG reserves the right to make future changes to the passenger stations and to adapt the infrastructure description given at <a href="https://www.dbinfrago.com/ausstattung-personenbahnhoefe">www.dbinfrago.com/ausstattung-personenbahnhoefe</a> accordingly.

DB InfraGO AG shall inform the Applicant immediately of any construction work to be carried out at short notice in the passenger stations and any resulting restrictions or changes.

## 7.3.2.1.2. Services in the Passenger Stations of DB InfraGO AG

The services provided by DB InfraGO AG in the passenger stations it operates include the usage chargess agreed in the station usage contract (see Section 7.3.2.1.6.3).

In addition, DB InfraGO AG offers the Applicant further services at selected stations in accordance with Annex 5.7.6 Section III. In doing so, the DB InfraGO AG is guided by the volume of passengers, the local circumstances of the station and the corresponding platform. The Applicant has no guarantee or legal claim to the provision of such additional services.

At the request of the Applicant, additional services that go beyond the current offer and the charges incurred for these can be agreed. These can be found under the following link: <a href="www.dbin-frago.com/weitere-leistungen-personenbahnhoefe">www.dbin-frago.com/weitere-leistungen-personenbahnhoefe</a>

DB InfraGO AG also reserves the exclusive right to provide personalised services to passengers at passenger stations (see Annex 5.7.6). In doing so, it observes the following quality criteria for its service staff:

- Physical and health fitness;
- Sufficient knowledge of German; knowledge of foreign languages is an advantage;
- Knowledge of local conditions, accident prevention and other relevant regulations;
- Ability to deal with conflicts;

- Qualification as a first responder within the meaning of § 10 of the Occupational Health and Safety Act (ArbSchG) and § 21 of the Seventh Book of the Social Code (SGB VII);
- Ability to use communication media (e.g. mobile phone, radiotelephone);
- Knowledge of operational contexts (cooperation with 3-S Centres and other organisational units of DB InfraGO AG);
- Knowledge in dealing with rail replacement services and emergency bus services and
- Ability to use the technical equipment in the station (e.g. lift).

The staff must be clearly recognisable as employees of DB InfraGO AG or companies commissioned by it by wearing suitable workwear. The service staff deployed should present a well-kept appearance when on duty.

Tattoos should not be visible. In addition, a correctly displaying watch must be worn. The service staff should be able to provide simple information about the timetable, the respective city and the service at the stations.

In passenger stations where DB InfraGO AG itself does not provide personalised services, it offers all Applicants individual personalised services on request (issuing confirmations of delay, boarding and alighting assistance for passengers with reduced mobility, other assistance for passengers) for a separate charge specified in DB InfraGO AG's price list for personalised services that go beyond the basic services (available at <a href="www.dbinfrago.com/weitere-leistungen-personen-bahnhoefe">www.dbinfrago.com/weitere-leistungen-personen-bahnhoefe</a>). If the Applicant does not make use of this offer, it may provide these services itself in accordance with the above-mentioned quality criteria. A licence agreement must be concluded with the DB InfraGO AG for this purpose. Applicants must give advance notice to DB InfraGO of personnel deployments. The personnel deployed are subject to the operational instructions of DB InfraGO AG.

#### 7.3.2.1.3. Description of DB InfraGO's Passenger Stations

DB InfraGO's passenger stations are divided into different categories. The categorisation system is described in Annex 5.7.6.

#### 7.3.2.1.4. Station Charges

The Applicant must pay a station charge for the agreed utilisation of the passenger stations.

If the scope of services of the actual use exceeds the scope of services of the agreed use, an additional station charge must be paid for this additional actual use. In principle, the Applicant must pay at least the contractually owed scope of charge resulting from the application. By way of derogation from Section 7.3.2.1.6.3, a reduced station charge amounting to 95% of the charge for utilised use is payable for unused passenger stations for reasons for which DB InfraGO AG is not responsible.

With respect to the station charges, under the requirements of the ERegG, a distinction is made between the transport segments within the meaning of § 36 (2) No. 2 ERegG and long-distance passenger rail services (SPFV). According to Section <u>5.2.2.2.2</u> train paths that are used for passenger transport and that are not local passenger rail services are to be allocated to SPFV within the meaning of these INB. In addition, all train paths in the Charter/Nostalgie market segment (Section 5.3.2.7) are allocated to the SPFV segment regardless of their length.

# 7.3.2.1.4.1. Calculation of Station Charges for Transport Services pursuant to § 36 (2), No. 2 ERegG

Station charges for transport services pursuant to § 36 (2) no. 2 ERegG are based on price categories. The price category of the relevant station corresponds to the category to which the station was assigned in 2017. In the case of stations that were newly commissioned after 2017, the price category is determined by the category of the station to which they are assigned in accordance with the following provisions in this section.

Station charges for the use of stations by SPNV services and other passenger transport services as part of a public service contract (§ 36 (2), No. 2 ERegG) are calculated as follows:

The charges for the use of passenger stations that were valid for each respective station in the calendar year 2021 as of 1 January 2021 shall be adjusted annually in accordance with § 37 (2), sentence 2 ERegG and § 37 (3a) ERegG. The adjustment results in the station charge to be paid for the use of the respective passenger station, which is valid from 1 January 2022 and shall be adjusted annually in subsequent years in accordance with § 37 (2), sentence 2 ERegG and § 37 (3a) ERegG.

Station charges for the relevant station in the relevant area of the or a regional transport authority for SPNV are grouped into price categories depending on their level. The allocation of the respective passenger station to a price category is shown in the overview on the website <a href="www.dbin-frago.com/stationspreise">www.dbin-frago.com/stationspreise</a>. The relevant charge is shown at <a href="www.dbinfrago.com/stationspreise">www.dbinfrago.com/stationspreise</a>. Station charges are valid for one calendar year in each case.

Under § 37 (3) ERegG and § 37 (3a) ERegG, the relevant station charge shall deviate from the above amount where a diverging agreement on the amount of the charges has been concluded between DB InfraGO AG and a regional authority or a regional transport authority of the SPNV within the meaning of § 1 (30) ERegG.

The price category of the station charge for use of stations that are newly commissioned by the DB InfraGO AG is based on the respective category and the respective area of the regional transport authority in which the newly commissioned passenger station is categorised. The station charge determined in this way is adjusted annually in accordance with the above system.

A categorisation system described in Annex 7.3.2.1.4.1 of this INB is used to classify the newly commissioned passenger station.

Seven categories are defined nationwide according to the category price model. Stations newly commissioned by DB InfraGO AG DB are assigned to one of the seven categories in the respective area of the regional transport authority.

# 7.3.2.1.4.2. Calculation of Station Charges for Long-Distance Passenger Rail Services (SPFV)

In order to ensure that DB InfraGO AG can cover the costs of providing the services plus a reasonable profit in accordance with § 32 (1) ERegG, the station charges for long-distance passenger rail services shall be determined based on the costs of the stations plus a standard contribution margin percentage, insofar as these are not already covered by the charges in accordance with Section 7.3.2.1.4.1 are covered.

The costs of the rail infrastructure within the meaning of § 2 (9) AEG and all other costs attributable to passenger stations are taken into account. Revenues and costs from the letting and leasing of station areas/reception buildings are not taken into account when determining the station price.

The station charges are established on a regional basis according to the areas of the SPNV-regional transport authority. The basis for pricing is the allocation of train stops to categories of transport stations in accordance with the classification described in Section 7.3.2.1.4.1 above.

The prices are determined on the basis of cost references that are specific to class and to the regional transport authority.

The formation of the station charges for SPFV is based on the charges for SPFV per price category and area of the commissioning body in 2021. These charges shall be updated at a compound rate of dynamisation. The dynamisation rate results from the rate specified in Section 7.3.2.1.4.1

plus a percentage mark-up to reduce the cost coverage gap between station charges and the price cap within the meaning of § 32 (1) ERegG and § 36 (1) ERegG. The charges are valid from 1 January 2025. The respective station charges can be found in the overview on the website <a href="https://www.dbinfrago.com/stationspreise">www.dbinfrago.com/stationspreise</a>.

The DB InfraGO AG reserves the right to adjust the station charges during the year in the event of changes to railway regulatory provisions or in the event of regulatory measures relating to pricing of passenger platforms. In the event of price changes during the year, the provisions of the INB regarding annual pricing (Section 7.3.2.1.4.1) shall apply accordingly.

#### 7.3.2.1.4.3. Evidence for Transport Services within the meaning of § 36 (2), No. 2 ERegG

Transport services are generally deemed to be transport services within the meaning of § 36 (2), No. 2 ERegG if the type of local passenger rail services has been agreed in the associated ENV.

DB InfraGO AG undertakes to treat details of contractual agreements confidentially, insofar as these have become known to it in the context of the proof of the requirements according to the above paragraph, and to use them exclusively for the purpose of defining the transport services. The same applies to traffic data with which the existence of the prerequisite according to the above paragraph is proven.

#### 7.3.2.1.4.4. Calculation of the Station Charge

The charges to be paid by the Applicant shall be calculated in accordance with the provisions of this Section and on the basis of the Station Price Lists published on the website <a href="www.dbin-frago.com/stationspreise">www.dbin-frago.com/stationspreise</a> valid at the time of the respective use.

The station charge to be paid by the Applicant is calculated by multiplying the station charge published in the station price list valid at the time of the respective use for the respective type of transport and passenger station x number of stops. In the event of deviations between the scope of services of the actual utilisation and the scope of services of the agreed utilisation, Section 7.3.2.1.4. applies.

The charge refers to the usage charge for each departing train that had a scheduled stop. A scheduled stop is used for passengers boarding and/or alighting, regardless of whether boarding and/or alighting has taken place. The train is defined by its train number. Train stops at destination stations (end stops) are excluded from the charging of a station charge.

The charge for the use of the individual station is invoiced to the Applicants on a non-discriminatory basis. Discounts or price reductions are not granted.

The station charge is billed in accordance with the provisions of Sections  $\underline{5.9.1}$  and  $\underline{5.9.4.2}$ . A security deposit may be required in accordance with the provisions of Section  $\underline{5.9.2.2}$ .

#### 7.3.2.1.5. Access Conditions for the Use of DB InfraGO AG Passenger Railway Stations

The use of stations operated by the DB InfraGO AG requires - in addition to the provisions of Section 3.2.1.3 - the following:

- a) The Applicant must be entitled to the said use pursuant to an SNV and the INB.
- b) The Applicant is responsible for the safety of its operations. This includes the following:

The Applicant is obliged to observe the state of the art applicable to the use of the stations operated by DB InfraGO AG. The state of the art results, among other things, from the operating regulations in the currently valid version. The operating regulations are available free of charge on the Internet at <a href="https://www.dbinfrago.com/regelwerke">www.dbinfrago.com/regelwerke</a>.

Printed copies of the operating regulations are available from:

DB Kommunikationstechnik GmbH,

Medien- und Kommunikationsdienste - Logistikcenter - Kundenservice,

Kriegsstraße 136, 76133 Karlsruhe,

Phone: +49 (0) 721 938 5965, Fax: +49 (0) 721 938 5509,

E-mail: dzd-bestellservice@deutschebahn.com.

Information about current purchase prices for printed copies can be obtained from DB Kommunikationstechnik GmbH.

The Applicant is responsible for ensuring that the persons deployed by it (including third-party employees) have the necessary qualifications and knowledge (including any necessary local and route knowledge) and that these qualifications and knowledge are maintained - also in the context of further training - for the duration of the SNV. Insofar as the persons deployed are operating officials within the meaning of Section 47 EBO, they must fulfil the requirements of the EBO and offer sufficient written and spoken proficiency in the German language.

# 7.3.2.1.6. Conclusion of the Contract for the Use of a Passenger Station Operated by DB InfraGO AG (Stationsnutzungsvertrag (SNV), Station Usage Agreement)

Applicants or involved RUs that have applied for a train path that provides for stops at DB InfraGO AG passenger platforms are obliged to conclude a station usage contract (SNV) with DB InfraGO AG for the use of the passenger stations adjacent to the respective passenger platforms. The SNV regulates the passenger stations whose use is granted and the number of train stops to which the grant of use relates. For train journeys in the working timetable, the usage grant for a timetable year is agreed with the SNV; for train journeys in ad hoc traffic, the usage grant for the respective days of service is agreed.

The SNV is concluded by accepting the offer submitted by DB InfraGO AG. Acceptance takes place exclusively in electronic business transactions via the station portal in accordance with the conditions for stations in Section <u>7.3.2.1.6.1</u> unless the INB contain special provisions to this effect.

The SNV is concluded at the latest when the service is used.

The submission of an offer to conclude a SNV requires application by the Applicant in accordance with this Section and the requirements stated here. The application is made either by the RU as an Applicant pursuant to § 1 (12) No. 1 1st Alt. ERegG or by an Applicant pursuant to § 1 (12) No. 1 2nd Alt. or § 1 (12) No. 2 ERegG.

In the cases of § 1 (12) No. 1 2nd alternative and No. 2 a) and c) ERegG, the Applicant shall indicate to DB InfraGO AG in the application whether, at what time and to what extent RUs are to be included and to whom the offer to conclude an SNV (hereinafter: the offer) is to be addressed.

If the RU or the Applicant use stations without having previously entered into a contract for this use via the station portal and if the reasons for the failure to enter into a contract are beyond the control of DB InfraGO AG (illegal use), the user RU will be charged an additional lump sum of 100 euros for each use of the service facility for which a contract should have been entered into via the station portal, in addition to the usage charge to be paid.

This does not apply to stops for which it is objectively impossible or unreasonable for the RU to make a timely notification.

## 7.3.2.1.6.1. Application for Use of the Passenger Station

Application for the use of the stations takes place exclusively via the web-based station portal on the Internet at <a href="www.dbinfrago.com/stationsportal">www.dbinfrago.com/stationsportal</a>. The structure and functionalities of the station portal are specified in a user manual, which is available online at <a href="www.dbinfrago.com/stationsportal">www.dbinfrago.com/stationsportal</a>.

Applications for the use of passenger stations for the coming working timetable period, which are not made in connection with ad hoc services, must be submitted immediately after conclusion of the train path usage agreement, but no later than 15 October, and must contain the following data, hereinafter referred to as mandatory data:

For each DB InfraGO AG customer number and timetable year, "train-related" information such as

- Train number,
- Traffic period (start and end),
- Transport volume (local passenger rail services (SPNV) within the meaning of § 36 (2) No. 2 ERegG / long-distance passenger rail services (SPFV),
- Departure station,
- Destination station and if available intermediate destinations or via stations (if operated by DB InfraGO AG),
- Traffic day regulation.

The following data must also be submitted as part of the application for station stops in ad hoc services:

- Departure time,
- Arrival time,
- Details of the holding type,
- Steam locomotive operation if necessary.

In addition, further optional information may be submitted in applications for station stops for the annual timetable and for ad hoc services.

DB InfraGO AG shall request missing mandatory data from the Applicant without delay. The Applicant is obliged to transmit the data within three working days of the request. If the Applicant does not submit the data within this period, the DB InfraGO AG will treat the application as missing.

Applications for ad hoc services should be made regularly 18 working days (Monday to Friday) before the planned day of service with DB InfraGO AG via the station portal. DB InfraGO AG is only obliged to post a separate timetable and other category-specific basic services if the SNV was concluded at least three working days (Monday to Friday) before the planned day of service and all the mandatory data specified in this Section and in Section 3.3.5.5.3 have been provided by the Applicant at the time of application.

If registration via the station portal is not possible due to a technical failure, the Applicant can also register by e-mail or in writing. A technical failure does not include a malfunction in the technical equipment of the Applicant. The corresponding templates for the registration forms can be found at <a href="https://www.dbinfrago.com/stationsportal">www.dbinfrago.com/stationsportal</a>.

## 7.3.2.1.6.2. Contract Offer by DB InfraGO AG

DB InfraGO AG accepts applications for the use of passenger stations if the Applicant has concluded an ENV that provides for a scheduled stop using the corresponding passenger platform to which the passenger station whose use is requested is connected. If applications for station usage in the working timetable are received on time, the Applicant will receive an offer to conclude an SNV no later than four weeks before the annual timetable change in December, to which the DB InfraGO AG is bound for four weeks. The offer can only be accepted by the Applicant in electronic business transactions via the station portal. If DB InfraGO AG does not receive acceptance of the offer within the period specified in sentence 2, it is authorised to reject the application.

If applications for stops for ad hoc services are made via the station portal, the SNV, in deviation from Section 7.3.2.1.6.1, is concluded exclusively in electronic business transactions via the station portal. In the case of applications for ad hoc services received on time, the Applicant will receive an offer to conclude an SNV no later than five days after receipt of the complete application via the station portal, to which DB InfraGO AG is bound for five days. The Applicant receives the offer immediately for short-notice applications for ad hoc services. In the case of applications for ad hoc services relating to the following working timetable period, notwithstanding sentence 1, the Applicant will receive an offer to conclude an SNV no later than four weeks before the annual timetable change in December.

If it is not possible to accept DB InfraGO AG's offer to conclude an SNV via the station portal due to a technical failure, the Applicant and DB InfraGO AG may, in deviation from Section <u>7.3.2.1.6.1</u>, also enter into a contract by e-mail or in writing. A technical failure does not include a fault in the Applicant's technical equipment.

#### 7.3.2.1.6.3. Contents of the SNV

With the SNV, the DB InfraGO AG grants the Applicants use of the passenger stations. This utilisation includes:

- a) Use by customers and employees of the Applicant; they have the opportunity to stay on the publicly accessible station premises, make use of the existing services and access all facilities available to the public.
- b) Use by third parties utilised by the Applicant in the provision of railway transport services; these third parties may be present on the station premises as part of the performance of their services for the Applicant. Any other use must be agreed separately.

The passenger stations may only be used for the contractually agreed purpose to the extent customary in the business. Any use that exceeds the customary operational extent must be agreed separately. If the Applicant intends to deviate from this - even at short notice - the prior consent of the contact persons named in the SNV must be obtained.

DB InfraGO AG has assigned the passenger stations to different categories. It offers the Applicant at least the category-specific basic services listed in Annex 5.7.6 at stations in a category. The equipment of the stations is specified in Section 7.3.2.1.2.

Deviations from the hold granted with the SNV for reasons outside the scope of the DB InfraGO AG are part of the general operational risk. They are at the expense and risk of the contractual partner affected in the individual case and do not entitle the latter to refuse its contractual rights and obligations.

Contractually agreed service quantities (train stops granted) are always subject to payment, unless the deviations are due to reasons within the scope of performance of DB InfraGO AG. The exemption of the contracting party from its obligation to provide consideration is governed by the general provisions of civil law.

#### 7.3.2.1.6.4. Cancellation

In the event of cancellation of the train path agreement, which includes the stops at the passenger platform belonging to the respective passenger station, DB InfraGO AG will terminate the SNV on the date on which the cancellation of the train path agreement takes effect.

## 7.3.2.2 Passenger Station Use (RNI Passenger Stations)

#### 7.3.2.2.1. General Information on Passenger Stations Operated by RNI

The following chapter regulates the rights and duties in the relationship between the Applicants and RNI, organised regionally by the Erzgebirgsbahn (EGB), Kurhessenbahn (KHB), Oberweißbacher Berg- und Schwarzatalbahn (OBS), Südostbayernbahn (SOB) and Westfrankenbahn

(WFB) with regard to the use of the passenger stations operated by RNI within the scope of the ERegG.

### 7.3.2.2.2. Services

With the Station Usage Agreement (SNV-RNI), RNI grants the Applicant access to the use of the infrastructure of the passenger stations, stops and stopping points operated by it for the provision of its own railway transport services in accordance with Section 7.3.2.2.

With the SNV, RNI grants the RU use of the passenger stations. This use includes:

- a) Use by customers and employees of the Applicant; they have the possibility to spend time on the publicly accessible station premises, to make use of the existing range of services and to enter all facilities available to the public.
- b) Use by third parties contracted by the Applicant to provide railway transportation; these third parties may be present on the station premises as part of the performance of their services for the Applicant. Any other use must be agreed separately.

The stations may only be used for the contractually agreed purpose to the extent customary in the business. Any use that exceeds the customary extent must be agreed separately. If the Applicant intends to deviate from this - even at short notice - the prior consent of the contact persons named in the SNV-RNI must be obtained.

The RNI offers the following basic services as part of the SNV-RNI at every station it operates:

# Station Name Sign

There are an appropriate number of station name signs at each station, showing the name of the station in German.

# Wayfinding System, Signposting

To help travellers find their way around, the RNI installs a wayfinding system at the stations that is adapted to the volume of travellers. The number of signs, colours and design features remains subject to RNI.

### Timetable Display

RNI displays a timetable at all stations that are regularly served by RUs. This shall display the departure or arrival times of the RU/Applicant in a non-discriminatory manner. The RU/Applicant shall provide RNI with the necessary information in accordance with the scope and scheduling described in Section 7.3.2.1.1.1.1. Timetable deviations, additional trains and special trains are announced by means of special notices, provided the RU/Applicant notifies them in due time (but at least three working days before the day of operation). RNI updates the timetable notices when the working timetable is changed or adjusted after the winter months (Annex 7 point 2 Commission Delegated Decision 2017/2075 of 4 September 2017). The total costs incurred in connection with an adjustment to the timetable displays in the timetable period due to changes to the train path order and station use shall be borne by the RU/Applicant responsible. If a RU/Applicant wishes an additional update over and above this new version, this service must be agreed and remunerated separately. This applies analogously if the RU/Applicant is late in providing RNI with the data for preparing the timetable, but not in the case of late applications for ad hoc services.

# Information Areas for the RU/Applicant

RNI shall provide the RU/Applicant with information areas at the stations, which the RU/Applicant shall occupy in consultation with the RNI. The RU/Applicant may only use these information areas for information on running and fares. Use of the information areas for advertising purposes is excluded. Subletting or transfer to third parties is not permitted. RNI employees are authorised to remove notices that are no longer valid.

#### Areas for Ticket Machines and Validators

RNI shall provide the RU/AA with space for ticket machines, ticket validators and electronic ticket sales equipment in the station (platforms and access routes) free of charge for the sole purpose of ticket sales. The number of spaces for ticket machines and ticket validators of an RU/Applicant is limited to two ticket machines and two ticket validators or devices for electronic ticket distribution per platform used for regular services. An area agreement is concluded between the RU/Applicant and the locally responsible "Regionetz". The RU/Applicant is authorised to transfer the agreed areas to a company commissioned by it for the purpose of ticket distribution. RNI must be informed of this prior to the conclusion of a transfer agreement. All costs for installation, including power connection, location changes, operation, energy costs incurred and dismantling at the end of the contract, as well as all other costs associated with the provision of space for the purpose of ticket distribution, shall be borne by the RU/the Applicant.

### Cleaning

Cleaning is carried out depending on the volume of travellers and the size of the station. The RU/Applicant supports RNI and reports any particular contamination to the responsible regional office (see 3.3.5.1.3).

#### **Waste Containers**

Waste containers are emptied at regular intervals as part of the cleaning process. The RU/Applicant inspector supports RNI and reports any particular contamination to the responsible regional office (see 3.3.5.1.3).

# Time Display

RNI offers the RU/Applicant a station clock or dynamic time display depending on the volume of travellers at stations.

RNI offers additional services at selected stations as part of the SNV-RNI, depending on the volume of passengers, the local conditions of the station and the respective platform. There is no guarantee or legal claim to the availability of the services for the RU/Applicant.

Further services are e.g:

- 1. Facilities
  - Weather protection
  - Seating
  - Bicycle parking facilities and parking spaces for cars, the use of which may be subject to a charge for travellers;
  - Luggage lockers, the use of which may be subject to a charge for the traveller;
  - Toilets, the use of which may be subject to a charge for the traveller.
- 2. Service
  - Timetable-related information;
  - Assistance with lost property.

# 7.3.2.2.3. Description of the Passenger Stations Operated by RNI

#### 7.3.2.2.3.1. Information about the Stations

RNI informs the Applicant on the Internet at <a href="www.dbinfrago.com/bahnsteige">www.dbinfrago.com/bahnsteige</a> about the specific services and equipment features of the respective passenger stations (including weather protection). Information on access regulations for people with disabilities and persons with reduced mobility is also available online at <a href="www.bahn.de/fahrgastrechte-zugangsregeln">www.bahn.de/fahrgastrechte-zugangsregeln</a>.

### 7.3.2.2.4. Station Use Contract RNI (SNV-RNI)

# 7.3.2.2.4.1. Conclusion of the Contract for the Use of a Passenger Stations Operated by RNI

A contract for the use of a passenger station operated by RNI (SNV-RNI) is concluded by the acceptance of a train path usage contract with the passenger stops listed therein. An SNV-RNI is concluded at the latest when a passenger platform belonging to the respective passenger station is used for a passenger stop.

The provisions of the G-INV existing between the Applicant and RNI, represented by DB InfraGO AG DB InfraGO AG, also apply to the contract for the utilisation of passenger stations.

#### 7.3.2.2.4.2. Contents of the SNV-RNI

By concluding the SNV-RNI, RNI undertakes to grant the use of the passenger stations it operates in accordance with the SNV-RNI and this Network Statement. The Applicant is obliged to pay the agreed charges for the use of RNI passenger stations in accordance with the SNV-RNI and the Network Statement. The charges can be found in the list of charges for the use of RNI passenger stations, see Annex 5.3c).

In the SNV-RNI, RNI and the Applicant shall appoint one or more persons or bodies authorised to make binding operational decisions for them within the shortest possible time.

The Applicant and the involved RU are responsible for the safety of its operations. This includes the following:

The Applicant and the involved RU are obliged to observe the state of the art applicable to the use of the passenger stations operated by RNI. The state of the art results, among other things, from the operating regulations as amended from time to time. The operating regulations are available free of charge on the Internet at <a href="https://www.dbinfrago.com/regelwerke">www.dbinfrago.com/regelwerke</a>.

Printed copies of the operating regulations are available from:

DB Kommunikationstechnik GmbH,

Medien- und Kommunikationstechnik - Logistikcenter - Kundenservice

Kriegsstraße 136, 76133 Karlsruhe

Phone: +49 (0) 721 938 5965, Fax: +49 (0) 721 938 5509.

E-mail: dzd-bestellservice@deutschebahn.com

Information on current purchase prices for printed copies can be obtained from DB Kommunikationstechnik GmbH.

The stations whose use is granted and the number of train stops to which the usage allowance relates are specified in the SNV-RNI. With the SNV-RNI, the usage charge for a timetable year is agreed for the use of passenger stations in connection with journeys in the working timetable; for ad hoc services, the usage charge is agreed for the respective days of service.

Deviations from the hold granted with the SNV-RNI for reasons that lie outside the scope of RNI's services are part of the general operational risk. They are at the expense and risk of the contractual partner affected in the individual case and do not entitle the latter to refuse its contractual rights and duties. Contractually agreed service quantities (train stops granted) are always subject to payment, unless the deviations result from reasons within RNI's scope of performance. The exemption of the contractual partner from its obligation to provide consideration is governed by the general provisions of civil law.

Upon conclusion of the first SNV-RNI, the parties shall designate the contact details for the matters of

the execution of the contract

- the implementation of station use
- of emergency management

and appoint the rail safety manager and persons or bodies authorised and able to take decisions on behalf of RNI or the RU within the shortest possible time. Both parties are then obliged to inform each other immediately if one of the contact persons changes.

### 7.3.2.2.4.3. Transfer of Contractual Rights and Duties

Subject to § 22 ERegG, the Applicant may only transfer its rights and duties under the SNV-RNI to a third party within the scope of the statutory provisions and with the prior written consent of RNI. In the case of § 22 ERegG (entry of a third-party company), the RU requesting the entry of a third-party company must prove to RNI that the third-party company fulfils the legal requirements of § 22 ERegG, in particular the safety requirements.

RNI may transfer its rights and duties under the SNV-RNI to an affiliated company within the meaning of § 15 et seq. AktG, which also operates rail infrastructure, without the consent of the Applicant.

### 7.3.2.2.4.4. Cancellation

The duration of the SNV-RNI is set out in the SNV-RNI in conjunction with the INB. The right to terminate without notice for good cause remains unaffected.

For RNI, a good cause shall be deemed to exist in particular if

- a) not all necessary authorisations and certificates are verifiably available,
- b) the liability insurance is no longer verifiable,
- c) the Applicant complies with the written request for the provision of security in the cases of Section <u>7.3.2.2.5.3</u> (1) notwithstanding the provisions of section <u>7.3.2.2.5.3</u> within 20 working days or avoids the provision of security by making monthly advance payments or if
- d) the Applicant has failed to fulfil one of its obligations arising from 7.3.2.2.4.2 despite two written warnings issued at reasonable intervals.
- e) If the right arising from SNV-RNI pursuant to § 20 (1) in conjunction with (3) ERegG within one month of the start of a working timetable period or the agreed start of use is not exercised in whole or in part for reasons for which the Applicant is responsible, and if an application has been submitted by a third Applicant, RNI may terminate the agreement with immediate effect. The Applicant whose contract has been terminated in accordance with sentence 1 shall remain obliged to compensate RNI for any damage caused by the termination of the contract. In particular, it must pay RNI the lost charge for the use of the passenger station.

Applicants that are contracting parties to a current SNV-RNI at the time of publication of amendments to the INB have the right to terminate this SNV-RNI from the time of publication of the INB with one month's notice and with effect from the date on which the amendment comes into force.

In the event of termination of the train path usage contract, which is concluded in accordance with Section <u>7.3.2.2.4.1</u> RNI has the right to terminate this agreement on the date on which the cancellation of the train path usage agreement takes effect.

#### 7.3.2.2.4.5. Liability

Each contractual partner shall be liable in accordance with the statutory provisions, insofar as Section <u>7.3.2.2</u> of the INB does not contain any deviating provisions. The contracting party liable for compensation hereunder shall indemnify the other contracting party and its employees against claims by third parties.

# 7.3.2.2.4.6. Data Storage, Data Processing

RNI is entitled, to the extent necessary, to transmit data resulting from the insurance company in the course of concluding or executing the contract for the purpose of assessing the risk and processing insurance claims.

It is also entitled to record general contractual, invoicing and performance data in databases and to pass them on to its staff insofar as this is necessary for the use of the passenger stations.

It is also entitled to forward data on the use of the passenger stations used by the Applicant to other RUs insofar as this is necessary for the invoicing of infrastructure services.

# 7.3.2.2.5. Station Charges

The Applicant is obliged to pay a charge for the agreed grant of use. Where actual scope of use exceeds the agreed scope, an additional charge shall be imposed in respect of the additional actual use. In principle, the Applicant shall pay at least the contractually owed scope of charges resulting from the application.

### 7.3.2.2.5.1. Calculation of Station Charges

Station charges for transport services within the meaning of § 36 (2) No. 2 ERegG for the use of RNI stations are calculated according to a regional pricing model. The RNI stations are each assigned to a "Regionetz". The allocation can be found in the station price list. The station price list is published once a year at the beginning of the calendar year at <a href="www.deutschbahn.com/regionetz">www.deutschbahn.com/regionetz</a>.

Station charges for the use of transport stations by local passenger rail services and other passenger transport services as part of a public service contract (§ 26 (2) No. 2 ERegG) are calculated as follows:

The station charges that were valid in the 2016/2017 working timetable period for the respective transport station from 11 December 2016 are adjusted annually in accordance with § 37 (2) ERegG in line with the change in the total amount of federal funding for regional and local transport services (Regionalisierungsmittel) to which the federal states are entitled (the rate of change in accordance with the Regionalisation Act is currently 1.8 %). This adjustment results in the station charge to be paid for the use of the respective transport station. The first increase will take place on 1 September 2018; the next increases will then take place annually on 1 January of the new financial year (station charge 1 September 2018 + rate of change in federal funding for regional and local transport services (Regionalisierungsmittel) = station charge 2019, station charge 2019 + rate of change in federal funding for regional and local transport services (Regionalisierungsmittel) = station charge 2020, etc.). There will be no subsequent calculation of station stops already invoiced before the first charge increase.

The charges calculated in accordance with the above principles are also levied in the event that the stations are used by long-distance passenger rail services.

The applicable station prices are published in the List of Charges.

The station charge to be paid by the Applicant is calculated by multiplying the station price published in the station price list for the respective Regio network (Regionetz) x the number of train stops. In the event of deviations between the scope of services of the actual use and the scope of services of the agreed use, Section <u>7.3.2.2.5</u> applies. The published station price list can be found at <a href="https://www.deutschebahn.com/regionetz">www.deutschebahn.com/regionetz</a>.

The charge refers to the usage charge for each departing train that has a scheduled stop (intermediate and/or final stop). A scheduled stop is used for boarding and/or alighting passengers, regardless of whether boarding and/or alighting takes place. The train is defined by the train number.

If the RU uses stations without having previously entered into a contract for their use and if the reasons for the failure to enter into a contract are beyond the control of RNI (illegal use), the user RU will be charged an additional lump sum of 100 euros for each use of a passenger station for which a contract should have been entered into, in addition to the usage charge to be paid. This does not apply to stops for which it is objectively impossible or unreasonable for the RU to make a timely notification.

### 7.3.2.2.5.2. Payment of Station Charges

By the Applicant in accordance with the provisions of the SNV-RNI and Section <u>7.3.2.2</u> of the INB charges are to be paid in euros and will be charged plus the statutory value added tax at the applicable rate.

Payments are to be transferred to an account to be determined by RNI at the expense of the Applicant. In addition to the respective invoice number, the reason for payment must include the debtor number provided to the Applicant upon conclusion of the SNV-RNI, if available.

RNI's claims are due upon receipt of the invoice and must be paid within 14 calendar days of receipt of the invoice. Invoicing shall take place retrospectively. The receipt of payment in the account specified in the above paragraph shall be decisive for compliance with the deadline.

Objections by the Applicant to the charges invoiced must be notified to RNI in writing within six weeks of receipt of the invoice. If objections are not notified in due time, the invoice shall be deemed approved. RNI shall make specific reference to this in the invoice.

# 7.3.2.2.5.3. Provision of Security

Applicants - except for those referred to in § 1 (12) no. 2 a) and c) ERegG - must provide RNI with appropriate security if there are doubts about the Applicant's ability to pay. There are doubts about the Applicant's ability to pay:

- a) if the Applicant does not make any payments in respect of due claims for a period of one month,
- b) in case of payment arrears in the amount of an average monthly charge payable in the last three months;
- c) in case of a negative credit rating (creditworthiness not sufficient in relation to turnover) that is no more than two years old and was provided by a credit rating agency or other professional rating or credit scoring agency;
- d) if an application is filed for the initiation of insolvency proceedings against the Applicant's assets; or
- e) in case of any other circumstances indicating poor creditworthiness of the Applicant, such as application of legal aid, declared unwillingness to pay (does not apply if an account receivable by DB InfraGO AG is disputed and hence conditional payment is made), if no address for service of summons is available or if the Applicant cannot be reached at such address permanently (more than two weeks).

A provision of security to be provided in advance in the amount of one month's remuneration is appropriate. The amount of the provision of security for regular services is calculated on the basis of the average monthly charge to be paid for the next three months. For stops on ad hoc traffic, security must be provided in the amount of the station charge for the registered stops.

Security may be provided by customary means of security, in particular an irrevocable, indefinite, absolute guarantee of a credit institution with a balance sheet total of at least 1 billion Euros and with its registered office in the European Union. Security may also be provided by way of a group guarantee in accordance with sentence one above, to the extent that no doubt exists about the solvency of the group providing the guarantee.

If the Applicant does not comply with a justified written request to provide security within ten calendar days, RNI is authorised to refuse performance without further notice until the security has been provided. Notwithstanding this, the Applicant must provide the security for stops in ad hoc traffic within five bank working days of receipt of a corresponding request. In the event of utilisation before the expiry of the five banking days, the security must be provided at the latest at the time of utilisation.

The Applicant can avert the provision of security by making monthly advance payments. Advance payments shall always be made in the amount of the expected remuneration in one month. Paragraph 2 of this Section applies accordingly to the determination of the amount of the expected charge in a month. For stops in ad hoc traffic, the advance payment is to be made in the amount of the station charge for the registered stops. Advance payments must be made at least five bank working days before the respective consideration is due and will be offset against the next billing. In the event that there are less than five banking days between the application for ad hoc traffic and the due date of the consideration, the advance payment must be made no later than the due date of the consideration. Proof of the advance payment must be provided to RNI on request by means of a transfer voucher.

If security is not provided in due time or advance payment is not made in due time, RNI shall be entitled to refuse performance without further notice until security or advance payment is made.

Securities shall be returned on request if the conditions for granting them no longer apply.

If the Applicant, after providing security, is in default (§ 286 BGB) and does not immediately fulfil its payment obligations arising from the contractual relationship after a renewed request for payment, RNI may - without further notice - satisfy its claims from the security (paragraph 3 of this clause) and assert its rights to payment of a further security in accordance with paragraph 1 of this Section. Otherwise, RNI shall be entitled to demand advance payments in accordance with paragraph 5 of this Section, provided that the claims are undisputed in terms of amount and reason.

### 7.3.2.2.5.4. Default Interest

In the event of payment default, the Applicant must pay default interest of 9 percentage points above the basw rate of determined by the European Central Bank as well as a lump sum of 40 euros per claim for payment.

### 7.3.2.2.5.5. Set-Off, Rights of Retention

The Applicant is not entitled to set-off against counterclaims unless these have already been legally decided, are undisputed or are ready for a decision in the Applicant's favour.

The Applicant may only refer to a right of retention if and to the extent that the counterclaim is based on the same contractual relationship.

### 7.3.2.2.6. Access Conditions for the Use of RNI Passenger Railway Stations

The Applicant must fulfil the following obligations:

- a) In the cases of § 1 (12) no. 1 2nd alternative and no. 2a) and c) ERegG, the RNI Applicant indicates whether, at what time and to what extent RUs are included.
- b) At the time of application of the train paths and the associated conclusion of the station usage agreement (see Section 7.3.2.2.4.1), the Applicant must have all the necessary licences and certificates for the commencement and implementation of standard gauge public railway operations in Germany on the rail infrastructure to which the application for train paths and the use of passenger stations relates. At the request of the RNI, the Applicant or the designated RU must submit these licenses and certificates. In the case of § 22 ERegG (entry of a third-party company), the RU requesting the entry of a third-party company must prove to RNI that the third-party company fulfils the legal requirements of § 22 ERegG, in particular the safety requirements.

- c) The above lit. b) applies in relation to Applicants pursuant to § 1 (12) no. 2 ERegG at the time of the designation of the involved RU; in the case of involved RUs pursuant to § 22 ERegG at the time of the declaration of the request.
- d) If the Applicant, the involved RU pursuant to § 1 (12) No. 2 ERegG, experiences changes with regard to the required licenses and certificates pursuant to b) above, it is obliged to inform RNI of this immediately.
- e) All declarations by the Applicant in connection with the conclusion and implementation of the SNV-RNI must be made in German.
- f) Before commencing traffic for the first time, the Applicant or the involved RU must prove to RNI that it has taken out liability insurance in accordance with the requirements of §§ 14 to 14 d of the AEG as amended to cover all claims that may arise, regardless of the legal grounds. The Customer shall notify RNI immediately of any changes to the existing insurance contract.
- g) The Applicant is responsible for ensuring that the persons deployed by it (including staff of third parties and any third-party RUs involved) have the necessary qualifications and knowledge (including any necessary local and route knowledge) and that these qualifications and knowledge are maintained including in the context of further training for the duration of the SNV-RNI. Insofar as the persons deployed are operating officials within the meaning of § 47 EBO, they must fulfil the requirements of the EBO and have a good command of both spoken and written German.

For the use of RNI passenger stations in connection with train stops that take place in the working timetable, the Applicant must submit the following mandatory data to the RNI by 15 October at the latest:

- Stopping station with number of train stops (departing trains) per timetable year
- Train number
- Traffic period (start and end)

Additional timetable-relevant data must also be available by 15 October of each calendar year:

- Times: Departure time, arrival time, waiting times per stopping station
- Line information: Departure station, destination station, intermediate destinations,
- Train information: Train category, train number (operational deviations from run train numbers), sequence for sets of through trains and days of service,
- Appointment of one or more persons or bodies who are able to make or receive legally binding statements on behalf of the Applicant and to provide the necessary information.

If adjustments to the working timetable are required after the winter months, the mandatory data and other timetable-relevant data must be submitted to the RNI by 15 April of each calendar year at the latest.

In addition, the Applicant has the option of providing the following optional data:

- Train information: Line/course, train name, network information
- Train services: Bicycle compartment,
- Train formation: Wagon formation

RNI shall immediately request missing mandatory information from the Applicant. The Applicant is obliged to submit the data within three working days of the request. If the Applicant does not submit the data within this period, the RNI will treat the SNV-RNI as not closed.

Applications for train paths that lead to demand stops also lead to the conclusion of an SNV-RNI and are included in the quantity component for calculating and calculating charges in accordance with Section 7.3.2.2.5 are included.

To guarantee passenger information, the Applicant shall ensure that the RNI has at least the following information transmitted via the data transfer interface in due time before the train departs:

- In the event of deviations from timetable-relevant data: Arrival and departure times per stopping station and route of the train with all stops of the train with its length;
- Special features: e.g. exceptionally high volume of travellers, travellers with special care needs.

# 7.3.3 Freight Terminals and Loading Ramps for Freight Transport

DB InfraGO AG does not operate any freight terminals. For the usage of loading ramps od DB InfraGO AG see details under section 7.3.1 to 7.3.1.6.3.4.

# 7.3.4 Marshalling Yards and Train Formation Facilities including Shunting Facilities

For the Marshalling Yards and Train Formation Facilities operated by DB InfraGO AG Section 7.3.1. to 7.3.1.6.3.4 applies.

# 7.3.5 Storage Sidings

For the usage of Storage Sidings of DB InfraGO AG, see the explanations under Section  $\underline{7.3.1}$  to  $\underline{7.3.1.6.3.4}$ .

#### 7.3.6 Maintenance Facilities

The following provisions apply to the usage of services in DB InfraGO AG maintenance facilities. Insofar as no provisions are contained in this Section, the remaining INB shall apply accordingly.

### 7.3.6.1 Description of the Maintenance Facilities

### 7.3.6.1.1. Workshop Locations

DB InfraGO AG's maintenance facilities include the following facilities where DB InfraGO AG provides services for track maintenance machines and maintenance vehicles:

- DB InfraGO AG, Grunewald plant (Werkstättenweg 1, 14055 Berlin)
- DB InfraGO AG, Hanover plant (Eichsfelder Str. 25, 30149 Hanover)
- DB InfraGO AG, Duisburg plant (Masurenallee 247, 47279 Duisburg, Germany)
- DB InfraGO AG, Karlsruhe plant (Durlacher Allee 110, 76137 Karlsruhe)
- DB InfraGO AG, Nuremberg plant (Katzwanger Str. 175, 90461 Nuremberg)

### 7.3.6.1.2. Services and Vehicle Types

DB InfraGO AG provides the following services in its maintenance facilities, in particular:

- Inspection and maintenance, improvement and repair work
- Elimination of wear and impact damage
- Carrying out inspection work
- Fault rectification on site
- Monitoring of revision deadlines
- Monitoring and carrying out inspections

These services are provided on the following vehicles:

Vehicle Type	Type/Series
Rapid conversion trains (SUM)	UH 2000, SUZ
Cranes	SK 15t, SK 20t, SK 32t, SK 125t
Measuring vehicles	EM-SAT
Overhead line vehicles	BR 701, 702, 703.0, 703.1, 708.3, 709, 711.0, 711.1
Track maintenance vehicles	SKL 26, GAF 100, GAF 200, BAMOWAG, H26/27, OB 100
Service good trains	K, Y, G, Res, BA 269
Small machines	Chainsaws, disconnectors, power generators, screwdrivers, etc.
Construction machinery	Road-rail excavators, levelling machines, rollers

Services on vehicles other than those mentioned above are not provided in the maintenance facilities of DB InfraGO AG.

### 7.3.6.2 Principles of Contract Conclusion / Transfer of Contract

DB InfraGO AG provides maintenance services within the scope of the respective profile of its respective maintenance facilities and to the contractually agreed extent in accordance with these terms and conditions.

# 7.3.6.2.1. Application

A contract for maintenance services requires an application that must contain at least the following:

- Specification of series / types for which the services are to be provided,
- Information on which services are to be provided and to what extent,
- Specification of the place of performance,
- Specification of the performance time or the time of performance,
- Information on the condition of the vehicle,
- if requested by DB InfraGO AG, the operational and technical information required for the service (in particular maintenance plans and maintenance instructions) as well as proof that the Applicant has the necessary licences for its transport services in accordance with the German General Railway Act (AEG). The Applicant informs DB InfraGO AG immediately of any commissioned and implemented changes or revocation of the licence.

Requests should be sent to the 24-hour control centre by telephone or email, describing the required set-up lengths and the time required. The control centre will then check the available capacities and provide appropriate feedback.

Requests should be addressed to:

maschinenpool-leitstelle@deutschebahn.com

+49 30 297 53030

After receiving all the necessary information, DB InfraGO AG checks the technical compatibility of the vehicles named in the application or the service application with the requested facility and informs the Applicant of the result. If there is a lack of compatibility, it will recommend to the Applicant, if possible, a different place or time of performance. If there is compatibility or if the Appli-

cant sticks to his application despite incompatibility, the Applicant will receive feedback on his application without delay, but within five working days at the latest. If the processing of the application is particularly time-consuming, the deadline is one month. In simple cases, the above steps will be summarised as far as possible.

### 7.3.6.2.2. Conclusion of the Contract

If the requested service can be provided in accordance with the application, DB InfraGO AG submits an offer to provide the maintenance services. The offer and acceptance must be submitted in text form. The offer is valid for five working days.

### 7.3.6.2.3. Transfer of the Contract

The contracting parties may only transfer the rights and obligations arising from this contract for maintenance services to a third party with the prior written consent of the respective contracting party.

A transfer of the rights and obligations of DB InfraGO AG to a company affiliated with it pursuant to § 15 Aktiengesetz (German Stock Corporation Act) is also permissible without the consent of the contractual Partner.

### 7.3.6.3 Own Provision

The provision of services by the Applicant or third parties commissioned by the Applicant is excluded.

# 7.3.6.4 Requirements for the Staff of the Applicant

- The presence of the client's personnel in the maintenance facilities of DB InfraGO AG (e.g. during delivery and collection of vehicles) is only permitted with the explicit permission of DB InfraGO AG.
- b) Where necessary, DB InfraGO AG shall instruct the Applicant's staff with regard to the local conditions prevailing in the maintenance facility. The instructions of DB InfraGO AG personnel and the requirements arising from information and warning signs must be complied with.
- c) The Applicant shall ensure that its personnel have the necessary knowledge of the DB InfraGO AG's guidelines and documents. Third-party personnel deployed by the client is considered as personnel of the Applicant.

### 7.3.6.5 Requirements for Vehicles of the Applicant, Presumption of Operational Safety

- a) IUnless otherwise specified in the contract for maintenance services, the design, equipment and approval of the Applicant's vehicles supplied must comply with the provisions of the EBO as amended, as well as the structural and operational standards on the tracks to be used, and must be approved by the competent supervisory authority. Section <u>3.4.1</u> applies accordingly.
- b) If the Applicant delivers vehicles that do not meet the requirements set out in Section 3.2.1, it shall be liable for all resulting damage, even if it is not at fault, unless the contract for maintenance services specifically states that the vehicle is to be repaired or overhauled to fulfil these requirements.
- c) Unless otherwise stated in the contract for maintenance services or in specific other information provided by the Applicant, the persons or bodies responsible at DB InfraGO AG are authorised to assume that the vehicles delivered are safe to operate and comply with the other requirements of the vehicle in accordance with the above provisions.

### 7.3.6.6 Audit Rights and Authority of DB InfraGO AG

DB InfraGO AG may inspect the Applicant's compliance with the safety requirements set out in Sections 7.3.5.4 and 7.3.6.5 at any time on the premises of its workshop location. Section 3.3.4.1.1 remains unaffected.

# 7.3.6.7 Infrastructure in the Workshops

- a) Driving on the infrastructure in the workshops is only permitted on the basis of the route book information applicable to the respective system and the specifications in the contract for maintenance services. Information on the route book will be provided to the Applicant on request by the respective workshop location when the offer is submitted.
- b) Unless otherwise stated in the respective profile of the workshop location, the requirements of the EBO with regard to track gauge, curve, track inclination and clearance are fulfilled.
- c) The Applicant is only permitted to drive on the infrastructure after local instruction. The briefing is carried out by DB InfraGO on site, recorded and handed over to the Applicant.

# 7.3.6.8 Information on Charges

The Applicant is obliged to pay a charge based on the charge per working hour and/or machine hour or agreed product-related fixed price applicable to the respective workshop location. Additional services, such as materials provided, will be invoiced separately if they are not included in the charge per labour hour or in the fixed price.

### 7.3.7 Other Technical Facilities

For the use of interior cleaning systems, see Section 7.3.1.2.4.8.

#### 7.3.8 Maritime and Inland Port Facilities

DB InfraGO AG does not operate any maritime and inland port facilities.

### 7.3.9 Relief Facilities

For the use of relief facilities of DB InfraGO AG, see the explanations in Section  $\underline{7.3.1}$  to 7.3.1.6.3.4.

# 7.3.10 Refuelling Facilities

DB InfraGO AG does not operate any refuelling facilities.

### 7.3.11 Car-Train Terminals

### 7.3.11.1 General Information and Description of Car-Train Terminals

DB InfraGO AG offers RUs/Applicants the use of terminals at selected locations for loading (loading or unloading) of vehicles (cars/motorbikes) onto car-trains. For this, DB InfraGO AG provides car-train terminals available for use by the Applicant.

The locations of the car-train terminals, including the features and any local details, are available on the Internet at www.dbinfrago.com/autoreisezug-terminal.

The provisions of the INB apply accordingly to the use of the car-train terminals, unless otherwise stated in the following provisions. Insofar as the following provisions contain regulations on usage charges, they shall be conclusive.

### **7.3.11.2 Services**

On request, DB InfraGO AG offers those RUs/Applicants interested in using the car-train terminals the opportunity to visit the car-train terminal sites together and clarify technical questions. RUs/Applicants can contact the Sales Centre at <a href="Vertrieb.Mobility@deutschebahn.com">Vertrieb.Mobility@deutschebahn.com</a> of DB InfraGO AG for this purpose.

For the use of a car-train terminal for loading vehicles onto car-trains, the Applicant must authorise use in accordance with the provisions of Section <u>7.3.11.4</u>.

DB InfraGO AG does not offer any services for the organisation and operation of loading activities. These are to the RUs/Applicants, which carry out these activities on their own responsibility.

# 7.3.11.3 Charges

DB InfraGO AG charges a cost-based flat-rate charge for the use of the car-train terminals, which is published in the price list under the link www.dbinfrago.com/autoreisezug-terminal.

The published usage charge is based on the costs of DB InfraGO AG for providing and maintaining the car-train terminal plus a reasonable profit.

There is a standard charge for use of the car train terminals. Pricing takes place annually. It is based on the average costs of the car train terminals in the last three completed financial years preceding the pricing date, divided by the average usage level less a 1% deduction for the three preceding years. Significant cost changes affecting the year in question, and that are already known at the time of pricing, are also taken into account.

DB InfraGO AG reserves the right to adjust charges for the car -rain terminals during the year in the event of changes to railway regulatory law or measures by the regulatory authorities with an impact on the costs of car-train terminals. The aforementioned regulations apply accordingly in the case of mid-year price determinations.

The usage charge payable by the RU/Applicant is determined by multiplying the price for using the relevant car-train terminal, applicable at the time of the relevant usage, by the number of times it is used for loading or unloading. The RU/Applicant shall pay at least the amount of the contractual charge due which arises from the request. Where actual scope of use exceeds the agreed scope, an additional charge shall be imposed in respect of this additional actual use.

To ensure smooth loading operations in the car-train terminal, it is necessary for the RUs/Applicants to adhere to their agreed usage times in order to avoid delays in loading and the associated adverse effects on other RUs/Applicants. If the requested loading time is exceeded and this affects punctual loading by other RUs/Applicants, the RU/Applicant must pay twice the usage charge to DB InfraGO AG for the agreed use. The duty to pay twice the usage charge does not apply where the reason for exceeding the requested loading time falls within the DB InfraGO's area of responsibility.

### 7.3.11.4 Capacity Allocation / Registration for Use

In addition to the conclusion of an ENV that provides for a stop at the car-train terminal and, if applicable, the conclusion of an SNV for the use of the passenger station, the RU/Applicant must register the use of the car-train terminals by e-mail in text form (Vertrieb.Mobility@deutschebahn.com). The registration document available at <a href="https://www.dbinfrago.com/autorei-sezug-terminal">www.dbinfrago.com/autorei-sezug-terminal</a> must be used for this purpose.

A registration for use of the car-train terminals should be submitted to DB InfraGO AG analogous to the procedure described in Section 7.3.2.1.1 (differentiated according to working timetable and ad hoc services). In addition to the deadlines specified in Subsection 7.3.2.1.1 a request must also contain the following information:

- Terminal
- Usage days,
- Time window of usage on these days,
- Usage type (loading and unloading, only unloading or only loading).

Loading or unloading is considered a separate chargeable use in each case. Loading and unloading are therefore two usage processes, each of which is priced separately.

If, in addition to the use of a car-train terminal, the use of another service facility (possibly connected to the car-train terminal) is intended, the RU/Applicant must conclude a separate contract with the respective operator for the use of this service facility.