





MEDITERRANEAN RFC

CID BOOK

TT 2025/2026

Version control

Version	Chapter changed	Changes compared to the previously published version	X marks which part in the chapter concerned has been changed	
			Common part	Corridor- specific part
1.0	All	RNE General Assembly approval 06/12/2022	х	
1.0	All	MED RFC General Assembly approval 01/12/2022	х	
1.0	1.2	A link to the Implementation Plan TT2024 09/01/2023		х
1.1	4.3.7.4. and 4.3.7.5.	HZI updates		х
1.2	Chapter 4 Capacity & TCR parts	RNE General Assembly approval 05/12/2023	х	
1.3	Chapters 1, 3, 4	RNE General Assembly approval 10/12/2024	х	



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Glossary

A general glossary which is harmonised over all Corridors is available under the following link: <u>https://rne.eu/wp-content/uploads/2024-03-19_NS_CID_Glossary_2024.xlsx</u>

1 General Information

1.1 Introduction

Rail Freight Corridors were established according to the Regulation (EU) 913/2010 of 22 September 2010 concerning a European rail network for competitive freight (hereinafter: Regulation), which entered into force on 9 November 2010. The purpose of the Regulation is to create a competitive European rail network composed of international freight corridors with a high level of performance. It addresses topics such as governance, investment planning, capacity allocation, traffic management and quality of service and introduces the concept of Corridor One-Stop-Shops.

Over the years, 11 RFCs were established. With the publication of the revised TEN-T Regulation (EU) 2024/1679 also Regulation (EU) 913/2010 was amended and the eleven RFCs will gradually evolve to the nine freight corridors in alignment with the European Transport Corridors (ETC). The map of the corridors is displayed in the <u>Customer Information Platform (CIP)</u>.

The role of the corridors is to increase the competitiveness of international rail freight in terms of performance, capacity allocation, harmonisation of procedures and reliability with the aim to support the shift from road to rail and to promote the railway as a sustainable transport system.

1.2 Purpose of the CID

The Corridor Information Document (CID) is set up to provide all corridor-related information and to guide all applicants and other interested parties easily through the workings of the Corridor in line with Article 18 of the Regulation (EU) 913/2010.

This CID applies the RNE CID Common Texts and Structure so that applicants can access similar documents for different corridors and in principle, as in the case of the national Network Statements (NS), find the same information in the same place in each one.

For ease of understanding and in order to respect the particularities of some corridors, common procedures are always written at the beginning of a chapter. The particularities of the Corridor are placed below the common text and marked as follows:

MEDITERRANEAN RAIL FREIGHT CORRIDOR

The corridor-specific parts are displayed in this frame.

The CID is divided into four Sections:

- Section 1: General Information,
- Section 2: Network Statement Excerpts,
- Section 3: Terminal Description,
- Section 4: Procedures for Capacity, Traffic and Train Performance Management.

According to the Regulation, the Corridor shall also publish an Implementation Plan, which covers the following topics:

• Description of the characteristics of the Corridor,



- Essential elements of the Transport Market Study (TMS),
- Objectives and performance of the Corridor,
- Indicative investment plan,
- Measures to implement Articles 12 to 19 of the Regulation.

During the drafting of the Implementation Plan, the input of the stakeholders is taken into account following a consultation phase. The Implementation Plan is approved by the Executive Board of the Corridor before publication.



The Implementation Plan of the Corridor can be found under the following link:

https://www.medrfc.eu/wp-content/uploads/2025/01/ip-med-rfc-tt2026-final-approved.pdf

1.3 Corridor Description

The railway lines of the Corridor are divided into:

- Freight Railway lines of the European Transport Corridor: on which PaPs are offered,
- Expected lines: any of above-mentioned which are either planned for the future or under construction but not yet completely in service. An expected line can also be an existing line which shall be part of the RFC in the future.

For further details on the geographical alignment of the Corridor please refer to the CIP under:

https://cip-online.rne.eu/.

1.4 Corridor Organisation

In accordance with Article 8 of the Regulation, the governance structure of the Corridor assembles the following entities:

Executive Board (ExBo): composed of the representatives of the Ministries of Transport along the Corridor.



Members of the ExBo of the Corridor are as follows:

- Ministry for Transport Spain
- Ministry for Ecology, Sustainable Development and Energy France
- Ministry of Infrastructure and Transport Italy
- Ministry of Infrastructure Slovenia
- Ministry of the Sea, Transport, and Infrastructure Croatia
- Ministry of Ministry for Innovation and Technology Hungary



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Management Board (MB): composed of representatives of the IMs and (where applicable) ABs along the Corridor, responsible for the development of the Corridor. The MB is the decision-making body of the respective Corridor.

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Members of the MB of the Corridor are as follows:			
ADIF	adif	Spain	
LFP	LFP Per thus	Spain/France	
SNCF Réseau	SNCF	France	
Oc'Via		France	
RFI	DE TE PENDOVARIA OFICIANA DE TE DENDOVARIA OFICIANA	Italy	
SŽ-I	Infrastruktura	Slovenia	
HŽI	HŻ INFRASTRUKTURA	Croatia	
MÁV INFRA	MÁV 🌫 Ny viel Ald That and	Hungary	
кті	<u>छ हा</u>	Hungary	

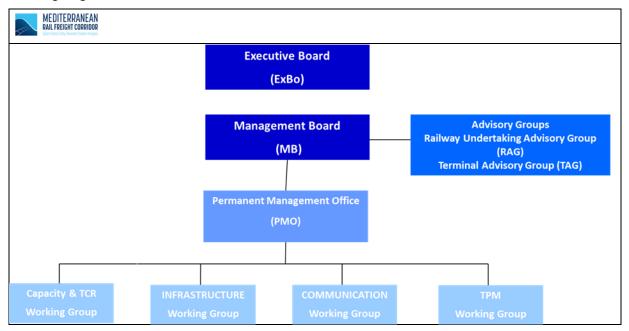
Railway Undertaking Advisory Group (RAG): composed of RUs interested in the use of the Corridor.

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The Corridor also invites non-RU applicants to its RAG meetings.

Terminal Advisory Group (TAG): composed of managers and owners of the terminals of the Corridor, including, where necessary, sea and inland waterway ports.





The organigram of the Corridor can be found below.

The Corridor organisation is based on a contractual agreement between the IMs and (where applicable) ABs along the Corridor.

For the execution of the common tasks the MB has decided to build up the following structure:

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Effective 1st of January 2014 the Management Board took a form of EEIG (European Economic Interest Grouping, a legal body). As a consequence, the role of Management Board was taken over by the General Assembly of EEIG RFC 6 (hereinafter: GA).

The operational management of the Corridor is executed by a Permanent Management Office (hereafter: PMO) set up in Milan (Italy) to support the implementation of the RFC 6 and to ensure the functioning of the EEIG. The migration of Corridor D EEIG towards RFC 6 EEIG was implemented in early 2014.

The PMO is led by the Managing Director and is composed by two other fulltime dedicated people in the start-up phase: one Infrastructure Adviser (who is also the Deputy Director) and one OSS leader. The corridor one-stop-shop is applying the dedicated C-OSS model of RNE from 1st July 2013.

In late 2014, the EEIG GA decided to hire a fulltime Office Assistant to support the work of the PMO and at the beginning of 2017 a part time Project Manager.

To fulfil the tasks described in Article 13 of the Regulation, a Corridor One-Stop-Shop (C-OSS) was established as a single point of contact for requesting and receiving answers regarding infrastructure capacity for freight trains crossing at least one border along the Corridor. For contact details see 1.5 and 4.2.2.



1.5 Contacts

Applicants and any other interested parties wishing to obtain further information can contact the following persons:



The relevant contacts of the Mediterranean Rail Freight Corridor are published on the website under the following link: <u>https://www.medrfc.eu/contact/</u>

1.6 Legal status

This CID is drawn up, regularly updated and published in accordance with Article 18 of the Regulation regarding information on the conditions of use of the freight corridor. By applying for capacity on the Corridor, the applicants accept the provisions of Section 4 of this CID. Parts of this CID may be incorporated into contractual documents.

Every effort has been made to ensure that the information is complete, correct and valid. The involved IMs/ABs accept no liability for direct or indirect damages suffered as a result of obvious defects or misprints in this CID or other documents. Moreover, all responsibility for the content of the national NSs or any external sites referred to in this publication (links) is declined.

1.7 Validity Period, Updating and Publishing

This CID is valid for timetable year 2026 and all associated capacity allocation processes related to this timetable year.

The CID is published for each timetable year on the 2nd Monday of January of the previous timetable year.

The CID can be updated when necessary, according to:

- > changes in the rules and deadlines of the capacity allocation process,
- changes in the railway infrastructure of the member states,
- changes in services provided by the involved IMs/ABs,
- > changes in charges set by the member states,
- ➢ etc.

The CID is also available free of charge in the Network and Corridor Information (NCI) portal as described in 1.8.5. In the portal, several corridors can be selected to create a common CID in order to optimise efforts of applicants interested in using more than one corridor to find all relevant information about all of the corridors concerned.

1.8 IT tools

The Corridor uses the following common IT tools provided by RNE in order to facilitate fast and easy access to the corridor infrastructure / capacity and corridor-related information for the applicants.

1.8.1 Path Coordination System (PCS)

PCS is the single tool for publishing the binding PaP and RC offer of the Corridor and for placing and managing international path requests on the Corridor. Access to the tool is free of charge and granted to all applicants who have a valid, signed PCS User Agreement with RNE. To receive access to the tool, applicants have to send their request to RNE via support.pcs@rne.eu.

More information can be found in 4.2.5 of this CID and via http://pcs.rne.eu.



1.8.2 Train Information System (TIS)

TIS is a web-based application that supports international train management by delivering realtime train data concerning international trains. The relevant data are obtained directly from the IMs' systems. The IMs send data to TIS, where 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. TIS also provides support to the Corridor Train Performance Management by providing information for punctuality, delay and quality analysis.

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All the IMs on the Mediterranean Rail Freight Corridor participate in TIS.		
ADIF	Spain	
LFP	Spain/France	
SNCF Réseau	France	
RFI	Italy	
SŽ-I	Slovenia	
HŽI	Croatia	
MÁV INFRA	Hungary	

Applicants and operators of service facilities may also be granted access to 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 the RNE TIS Support: <u>support.tis@rne.eu</u>. For more information, please visit the RNE TIS website: <u>http://tis.rne.eu</u>.

1.8.3 Charging Information System (CIS)

CIS is an infrastructure charging information system for applicants provided by IMs and ABs. The web-based application provides fast information on indicative charges related to the use of European rail infrastructure and estimates the price for the use of international train paths. It is an umbrella application for the various national rail infrastructure charging systems. CIS also enables an RFC routing-based calculation of infrastructure charge estimates. It means that the users can now define on which RFC(s) and which of their path segments they would like to make a query for a charge estimate.

Access to CIS is free of charge without user registration. For more information, please visit the RNE CIS website <u>http://cis.rne.eu</u> or contact the RNE CIS Support: <u>support.cis@rne.eu</u>.



MEDITERRANEAN BAIL FREIGHT CORRIDOR		
All the IMs on the Mediterranean Rail Freight Corridor participate in CIS.		
ADIF	Spain	
LFP	Spain/France	
SNCF Réseau	France	
RFI	Italy	
SŽ-I	Slovenia	
HŽI	Croatia	
MÁV INFRA	Hungary	

1.8.4 Customer Information Platform (CIP)

CIP is an interactive, internet-based information tool.

Access to the CIP is free of charge and without user registration.

For accessing the application, as well as for further information, use the following link:

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

By means of a Graphical User Interface (GUI), CIP provides precise information on the routing, terminals, specific track properties and infrastructure investment projects, as well as ICM lines and their re-routing options of the participating corridors. All essential corridor-related information documents, such as this CID, capacity offer and temporary capacity restrictions (TCRs) are also accessible in CIP.

1.8.5 Network and Corridor Information (NCI) portal

The NCI is a common web portal where NSs and CIDs are made available in a digitalised and user-friendly way.

Access to the NCI portal is free of charge and without user registration. For accessing the application, as well as for further information, use the following link:

http://nci.rne.eu/.

1.9 Corridor Language

The common working language on the Corridor, as well as the original version of the CID, is English.

In case of inconsistencies between the English and the translated version, if existent, the English version of the CID always prevails.



The Corridor has additional official languages as follows:

The language used in operations is determined by national law.

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2 Network Statement Excerpts

Each IM and – if applicable – AB of the Corridor publishes its Network Statement (NS) for each timetable year on its website, as well as in a digitalised way in the NCI portal at <u>http://nci.rne.eu/</u> with the aim to give an easy and user-friendly access to network and corridor-related information to all the interested parties in line with Article 18 of the Regulation (see also 1.8.5).

The users can search in the contents of the various NS documents and easily compare them.

3 Terminal Description

Article 18 of the Regulation obliges the MB of the Corridor to publish a list of terminals belonging to the Corridor and their characteristics in the CID.

In accordance with Article 2.2c of the Regulation, and as amended by the revised TEN-T Regulation (EU) 2024/1679, "terminal" means the installation provided along the freight corridor which has been specially arranged to allow either the loading or the unloading of goods onto or from freight trains, and the integration of rail freight services with road, maritime, river and air services, and either the forming or modification of the composition of freight trains; and, where necessary, performing border procedures at borders with European third countries."

According to Implementing Regulation (EU) 2177/2017, operators of service facilities, hence also terminal operators, are obliged to make available detailed information about their facilities to the IMs.

The purpose of this section of the CID is to give an overview of the terminal landscape along the Corridor while also including relevant information on the description of the terminals via links, if available.

The terminals along the Corridor are also displayed in a map in the CIP: <u>http://info-cip.rne.eu/</u>. The information provided in this section of the CID and in the CIP are for information purposes only. The Corridor cannot guarantee that the terminals in the CIP are exhaustively displayed, and that the information is correct and up-to-date.



4 Procedures for Capacity, Traffic and Train Performance Management

4.1 Introduction

This Section of the CID describes the procedures for capacity allocation by the C-OSS, planned Temporary Capacity Restrictions (TCRs), Traffic Management and Train Performance Management on the Corridor.

All rules concerning applicants, the use of the C-OSS and its products — Pre-arranged Paths (PaPs) and Reserve Capacity (RC) — and how to order them are explained here. The processes, provisions and steps related to PaPs and RC refer to Regulation (EU)

No. 913/2010 and are valid for all applicants. For all other issues, the relevant conditions presented in the Network Statements of the IMs/ABs concerned are applicable.

Pilots are being conducted on parts of some RFCs to test the results of the RNE-FTE project Redesign of the International Timetabling Process: 'TTR for Smart Capacity Management' (TTR).

For a complete and up-to-date overview of lines concerned by the aforesaid pilots, refer to the 'TTR Pilots Communication Platform' maintained by RNE under the URL: <u>https://rne.eu/capacity-management/ttr/implementation/pilots-and-mvp/</u>.

Specific rules and terms for capacity allocation are applicable on these parts of the Corridors, which the MB of the particular Corridor decides upon.

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This Corridor does not participate in a TTR pilot project.

Some of these pilots follow the rules and terms described and defined in Annex 4 of the Framework for Capacity Allocation. For all other lines of the above Corridors, the rules described in this Section 4 apply.

This document is revised and updated every year before the start of the yearly allocation process for PaPs. Changes in the legal basis of this document (e.g. changes in EU regulations, Framework for Capacity Allocation or national regulations) will be implemented with each revision.

Any changes during the running allocation process will be communicated directly to the applicants through publication on the Corridor's website.

4.2 Corridor OSS

According to Article 13 of the Regulation, the MB of the Corridor has established a C-OSS. The tasks of the C-OSS are carried out in a non-discriminatory way and it maintains confidentiality regarding applicants.

4.2.1 Function

The C-OSS is the only body where applicants may request and receive dedicated infrastructure capacity for international freight trains on the Corridor. The handling of the requests takes place in a single place and a single operation. The C-OSS is exclusively responsible for performing all the activities related to the publication and allocation decision with regard to requests for PaPs and RC on behalf of the IMs / ABs concerned.



4.2.2 Contact

MEDITERRANEAN RAIL FREIGHT CORRIDOR		
Address	C-OSS contacts are: One Stop Shop Mediterranean RFC Via Ernesto Breda 28, 20126 Milano Italy WEB: https://www.medrfc.eu/	
Phone	Tel: +39 2 36642433 Mobile: +39 324 829 8130	
Email	OSS@medrfc.eu	

4.2.3 Language of the C-OSS

The official language of the C-OSS for correspondence is English.

MEDITERRANEAN RAIL FREICHT CORRIDOR	
Additionally, the C-OSS may assist you in French.	

4.2.4 Tasks of the C-OSS

The C-OSS executes the tasks below during the following processes:

- > Collection of international capacity wishes:
 - Consult all interested applicants in order to collect international capacity wishes and needs for the annual timetable by having them fill in a survey. This survey is sent by the C-OSS to the applicants and/or published on the Corridor's website. The results of the survey will be one part of the inputs for the predesign of the PaP offer. It is important to stress that under no circumstances the Corridor can guarantee the fulfilment of all expressed capacity wishes, nor will there be any priority in allocation linked to the provision of similar capacity.
- Predesign of PaP offer:
 - Give advice on the capacity offer, based on input received from the applicants, and the experience of the C-OSS and IMs/ABs, based on previous years and the results of the Transport Market Study
- Construction phase:
 - Monitor the PaP/RC construction to ensure harmonised border crossing times, calendar days and train parameters
- Publication phase:
 - Publish the PaP catalogue at X-11 in the Path Coordination System (PCS)

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- Inspect the PaP catalogue in cooperation with IMs/ABs, perform all needed corrections of errors detected by any of the involved parties until X-10.5
- Publish offer for the late path request phase (where late path offer is applicable) in PCS
- Publish the RC at X-2 in PCS

- > Allocation phase: annual timetable (annual timetable process)
 - Collect, check and review all requests for PaPs including error fixing when possible
 - Create a register of the applications and keep it up-to-date (see 4.2.4.1)
 - Manage the resolution of conflicting requests through consultation where applicable
 - In case of conflicting requests, take a decision on the basis of priority rules adopted by the Executive Board along the Corridor (see Framework for Capacity Allocation (FCA) in Annex 4.A)
 - Propose alternative PaPs, if available, to the applicants whose applications have a lower priority value (K value) due to a conflict between several path requests
 - Transmit path requests that cannot be treated to the IM/AB concerned, in order for them to elaborate tailor-made offers
 - Pre-book capacity and inform applicants about the results at X-7.5
 - Allocate capacity (PaPs) in conformity with the relevant international timetabling deadlines and processes as defined by RailNetEurope (RNE) and according to the allocation rules described in the FCA
 - Monitor the construction of feeder and/or outflow paths by sending these requests without delay to the IMs/ABs concerned and obtain their responses/offers. In case of non-consistent offers (e.g. non-harmonised border times), ask for correction
 - Send the responses/offers (draft offer and final offer including feeder and outflow) to the applicants on behalf of the IMs/ABs concerned
 - Keep the PaP catalogue updated
- > Allocation phase: late path requests (annual timetable process)
 - Collect, check and review all requests for the late path request phase including error fixing when possible
 - Allocate capacity for the late path request phase where applicable
 - Monitor the construction of feeder and/or outflow paths by sending these requests without delay to the IMs/ABs concerned and obtain their responses/offers. In case of non-consistent offers (e.g. non-harmonised border times), ask for correction
 - Send the responses/offers to the applicants on behalf of the IMs/ABs concerned
 - Keep the catalogue concerned updated
- Allocation phase: ad-hoc requests (RC) (running timetable process)
 - o Collect, check and review all requests for RC including error fixing when possible
 - Create a register of the applications and keep it up-to-date
 - Allocate capacity for RC
 - Monitor the construction of feeder and/or outflow paths by sending these requests without delay to the IMs/ABs concerned and obtain their responses/offers. In case of non-consistent offers (e.g. non-harmonised border times), ask for correction
 - Send the responses/offers to the applicants on behalf of the IMs/ABs concerned
 - Keep the RC catalogue updated

4.2.4.1 Path register

The C-OSS manages and keeps a path register up-to-date for all incoming requests, containing the dates of the requests, the names of the applicants, details of the documentation supplied and of incidents that have occurred. A path register shall be made freely available to all applicants concerned without disclosing the identity of other applicants, unless the applicants



concerned have agreed to such a disclosure. The contents of the register will only be communicated to them on request.

4.2.5 Tool

PCS is the single tool for publishing the binding PaP and RC offer of the Corridor and for placing and managing international path requests on the Corridor (see also 1.8.1). Access to the tool is free of charge and granted to all applicants who have a valid, signed PCS User Agreement with RNE. To receive access to the tool, applicants have to send their request to RNE via support.pcs@rne.eu.

Applications for PaPs/RC can only be made via PCS to the involved C-OSS. If the application is made directly to the IMs/ABs concerned, they inform the applicant that they have to place a correct PaP/RC request in PCS via the C-OSS according to the applicable deadlines. PaP/RC capacity requested only through national tools will not be allocated.

In other words, PaP/RC applications cannot be placed through any other tool than PCS.

4.3 Capacity allocation

The decision on the allocation of PaPs and RC on the Corridor is taken by the C-OSS on behalf of the IMs/ABs concerned. As regards feeder and/or outflow paths, the allocation decision is made by the relevant IMs/ABs and communicated to the applicant by the C-OSS. Consistent path construction containing the feeder and/or outflow sections and the corridor-related path section has to be ensured.

All necessary contractual relations regarding network access have to be dealt with bilaterally between the applicant and each individual IM/AB.

4.3.1 Framework for Capacity Allocation

Referring to Article 14.1 of the Regulation, the Executive Boards of the Rail Freight Corridors agreed upon a common Framework for Capacity Allocation. The document is available in Annex 4.A. and below.



The FCA constitutes the basis for capacity allocation by the C-OSS.

4.3.2 Applicants

In the context of a Corridor, an applicant means a railway undertaking or an international grouping of railway undertakings or other persons or legal entities, such as competent authorities under Regulation (EC) No. 1370/2007 and shippers, freight forwarders and combined transport operators, with a commercial interest in procuring infrastructure capacity for rail freight.

Applicants shall accept the general terms and conditions of the Corridor as stipulated in this CID by accepting the respective check-box in PCS before placing their requests.

Without accepting the general terms and conditions, the applicant will not be able to send the request. In case a request is placed by several applicants, every applicant requesting PaP sections has to accept the general terms and conditions for each corridor on which the applicant is requesting a PaP section. In case one of the applicants only requests a feeder or outflow section, the acceptance of the general terms and conditions is not needed.

The acceptance shall be done only once per applicant and per corridor and is valid for one timetable period.



With the acceptance the applicant declares that it:

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- has read, understood and accepted the Corridor's CID and, in particular, this Section 4,
- complies with all conditions set by applicable legislation and by the IMs/ABs involved in the paths it has requested, including all administrative and financial requirements,
- shall provide all data required for the path requests,
- accepts the provisions of the national Network Statements applicable to the path(s) requested.

In case of a non-RU applicant, it shall appoint the RU that will be responsible for train operation and inform the C-OSS and IMs/ABs about this RU as early as possible, but at the latest 30 days before the running day. If the appointment is not provided by this date, the PaP/RC is considered as cancelled, and national rules for path cancellation are applicable.

In case the applicant is a non-RU applicant, and applies for feeder / outflow paths, the national rules for nomination of the executing RU will be applied. In the table below the national deadlines for nomination of the executing RU for feeder / outflow paths can be found.

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Mediterranean RFC applies the following solutions regarding the RU appointment in case of non-RU applicant for PaPs and feeder/outflow paths.		
<i>A)</i> An overview of the deadlines of the IMs/ABs on the Mediterranean RFC from the different Network Statements) is listed below.		
IM	Deadline	
adif	5 days before the train run. The applicant needs to hold an authorization from the AESF. RUs and Applicants that wish to operate on ADIF Managed Network must be registered in the Special Railway Register (Article 55 of Spanish Rail Sector Act and Article 129 of the Rail Sector Regulation), reporting to the Rail Safety State Agency.	
LFP Perthus		
RÉSEAU	30 days before the train run	
GRUPPO FERROVIA ITALIANA	30 days before the running day	

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Infrastruktura	No later than 30 days before the running day	
HŻ INFRASTRUKTURA	At the same time when the request is submitted	
	10 Days before train running	
 B) Detailed information about the deadlines can be found in the Network Statements of the IMs involved in the Mediterranean RFC or in the NCI portal (see Section 2). 		

4.3.3 Requirements for requesting capacity

The Corridor applies the international timetabling deadlines defined by RNE for placing path requests as well as for allocating paths (for the Corridor calendar, see <u>https://rne.eu/capacity-management/capacity-planning-timetabling/</u> or Annex 4.B).

All applications have to be submitted via PCS, which is the single tool for requesting and managing capacity on all corridors. The C-OSS is not entitled to create PCS dossiers on behalf of the applicant. If requested, the C-OSS can support applicants in creating the dossiers in order to prevent inconsistencies and guide the applicants' expectations (maximum 1 week prior to the request deadline). The IMs/ABs may support applicants by providing a technical check of the requests.

A request for international freight capacity via the C-OSS has to fulfil the following requirements:

- it must be submitted to a C-OSS by using PCS, including at least one PaP/RC section (for access to PCS, see1.8.1 and 4.2.5). Details are explained in the PCS User Manual <u>https://rne.eu/it/rne-applications/pcs/documentation/</u>,
- it must cross at least one border on a corridor,
- it must comprise a train run from origin to destination, including PaP/RC sections on one or more corridors as well as, where applicable, feeder and/or outflow paths, on all of its running days. In certain cases, which are due to technical limitations of PCS, a request may have to be submitted in the form of more than one dossier. These specific cases are the following:
 - Different origin and/or destination depending on running day (But using identical PaP/RC capacity for at least one of the IMs for which capacity was requested).
 - Transshipment from one train onto different trains (or vice versa) because of infrastructure restrictions.
 - The IM/AB specifically asks the applicant to split the request into two or more dossiers.

To be able for the C-OSS to identify such dossiers as one request, and to allow a correct calculation of the priority value (K value) in case a request has to be submitted in more than one dossier, the applicant shall indicate the link among these



dossiers in PCS. Furthermore, the applicant shall mention the reason for using more than one dossier in the comment field.

- the technical parameters of the path request have to be within the range of the parameters – as originally published – of the requested PaP sections (exceptions are possible if allowed by the IM/AB concerned, e.g. when the timetable of the PaP can be respected).
- as regards sections with flexible times, the applicant may adjust/insert times, stops and parameters according to its individual needs within the given range.

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4.3.4 Annual timetable phase

4.3.4.1 PaPs

PaPs are a joint offer of coordinated cross-border paths for the annual timetable produced by IMs/ABs involved in the Corridor. The C-OSS acts as a single point of contact for the publication and allocation of PaPs.

PaPs constitute an off-the-shelf capacity product for international rail freight services. In order to meet the applicants', need for flexibility and the market demand on the Corridor, PaPs are split up in several sections, instead of being supplied as entire PaPs, as for example from [Start Point(s)] to [End Point(s)]. Therefore, the offer might also include some purely national PaP sections – to be requested from the C-OSS for freight trains crossing at least one border on a corridor in the context of international path applications.

A catalogue of PaPs is published by the C-OSS in preparation of each timetable period. It is published in PCS and on the Corridor's website.



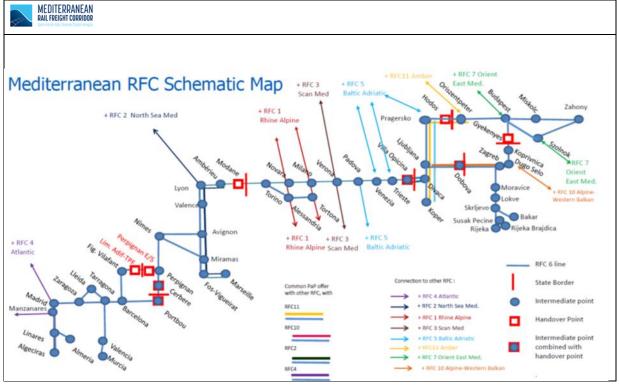
The PaP catalogue can be found under the following link in the Commercial Offer folder:

https://www.medrfc.eu/our-services/commercial-offer/

PaPs are published in PCS at X-11. Between X-11 and X-10.5 the C-OSS is allowed to perform, in PCS, all needed corrections of errors regarding the published PaPs detected by any of the involved parties. In this phase, the published PaPs have 'read only' status for applicants, who may also provide input to the C-OSS regarding the correction of errors.



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4.3.4.2 Schematic corridor map

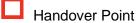
Symbols in schematic corridor map:

Nodes along the Corridor, shown on the schematic map, are divided into the following types:

Handover Point

Point where planning responsibility is handed over from one IM to another. Published times cannot be changed. In case there are two consecutive Handover Points, only the departure time from the first Handover Point and the arrival time at the second Handover Point cannot be changed.

On the maps, this is shown as:



Intermediate Point

Feeder and outflow connections are possible. If the path request ends at an Intermediate Point without indication of a further path, feeder/outflow or additional PaP section, the destination terminal / parking facility of the train can be mentioned. Intermediate Points also allow stops for train handling, e.g. loco change, driver change, etc. An Intermediate Point can be combined with a Handover Point.

On the maps, this is shown as:

Intermediate Point



Intermediate Point combined with Handover Point

Operational Point

Train handling (e.g. loco change, driver change) are possible as defined in the PaP section. No feeder or outflow connections are possible.

On the maps, this is shown as:



▲ Operational Point

A schematic map of the Corridor can be found in Annex 4C.

4.3.4.3 Features of PaPs

A PaP timetable is published containing one of the following features:

- Sections with fixed times (data cannot be modified in the path request by an applicant).
 - o Capacity with fixed origin, intermediate and destination times within one IM/AB.
 - Intermediate Points and Operational Points (as defined in 4.3.4.2) with fixed times. Requests for changes to the published PaP have to be examined by the IMs/ABs concerned and can only be accepted if they are feasible and if this does not change the calculation of the priority rule in case of conflicting requests at X-8.
- Sections with flexible times (data may be modified in the path request by an applicant according to individual needs, but without exceeding the given range of standard running times, stopping times and train parameters. Where applicable, the maximum number of stops and total stopping time per section have to be respected).
 - Applicants are free to include their own requirements in their PaP request within the parameters mentioned in the PaP catalogue.
 - Where applicable, the indication of standard journey times for each corridor section has to be respected.
 - Optional: Intermediate Points (as defined in 4.3.4.2) without fixed times. Other points on the Corridor may be requested.
 - Optional: Operational Points (as defined in 4.3.4.2) without fixed times.

Requests for changes outside of the above-mentioned flexibility have to be examined by the IMs/ABs concerned if they accept the requests. The changes can only be accepted if they are feasible.

The C-OSS promotes the PaPs by presenting them to existing and potential applicants.

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Corridor specificities shall be described here and additionally in Annex 4D.

Mediterranean RFC offers mostly Flex PaPs. Fix PaPs will be only offered by VPE/MÁV on the section "Hodoš – Őriszentpéter".

4.3.4.4 Multiple corridor paths

It is possible for capacity requests to cover more than one corridor. A PaP offer harmonised by different corridors may be published and indicated as such. The applicant may request PaP sections on different corridors within one request. Each C-OSS remains responsible for allocating its own PaP sections, but the applicant may address its questions to only one of the involved C-OSSs, who will coordinate with the other concerned C-OSSs whenever needed.

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Multiple corridor paths on the Mediterranean Rail Freight Corridor are displayed on a map in Annex 4C.

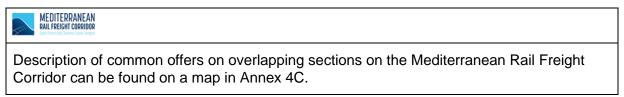
4.3.4.5 PaPs on overlapping sections

The layout of the corridor lines leads to situations where some corridor lines overlap with others. The aim of the corridors, in this case, is to prepare the best possible offer, taking into account



the different traffic flows and to show the possible solutions to link the overlapping sections concerned with the rest of the corridors in question.

In case of overlapping sections, corridors may develop a common offer, visible via all corridors concerned. These involved corridors will decide which C-OSS is responsible for the final allocation decision on the published capacity. In case of conflict, the responsible C-OSS will deal with the process of deciding which request should have priority together with the other C-OSSs. In any case, the applicant will be consulted by the responsible C-OSS.



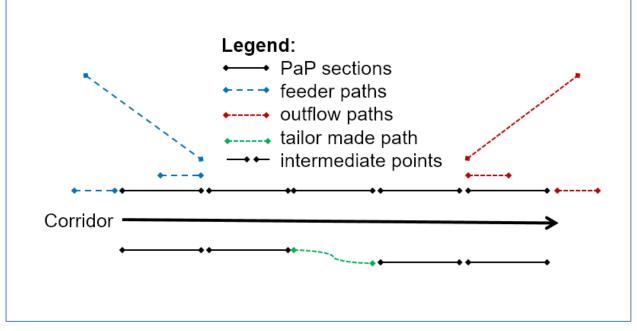
4.3.4.6 Feeder, outflow and tailor-made paths

In case available PaPs do not cover the entire requested path, the applicant may include a feeder and/or outflow path to the PaP section(s) in the international request addressed to the C-OSS via PCS in a single request.

A feeder/outflow path refers to any path section prior to reaching an Intermediate Point on a corridor (feeder path) or any path section after leaving a corridor at an Intermediate Point (outflow path).

Feeder / outflow paths will be constructed on request in the PCS dossiers concerned by following the national path allocation rules. The offer is communicated to the applicant by the C-OSS within the same time frame available for the communication of the requested PaPs. Requesting a tailor-made path between two PaP sections is possible, but because of the difficulty for IMs/ABs to link two PaP sections, a suitable offer might be less likely (for further explanation see 4.3.4.14).

Graph with possible scenarios for feeder/outflow paths in connection with a request for one or more PaP section(s):



4.3.4.7 Handling of requests

The C-OSS publishes the PaP catalogue at X-11 in PCS, inspects it in cooperation with IMs/ABs, and performs all needed corrections of errors detected by any of the involved parties



until X-10.5. Applicants can submit their requests until X-8. The C-OSS offers a single point of contact to applicants, allowing them to submit requests and receive answers regarding corridor capacity for international freight trains crossing at least one border on a corridor in one single operation. If requested, the C-OSS can support applicants in creating the dossiers in order to prevent inconsistencies and guide the applicants' expectations. The IMs/ABs may support the applicants by providing a technical check of the requests.

4.3.4.8 Leading tool for the handling of capacity requests

Applicants sending requests to the C-OSS shall use PCS. PCS is used to manage the complete international path: PaP section, feeder and/or outflow and tailor-made path. Within the construction process of feeder and/or outflow paths and tailor-made paths, the national tool may show additional information to the applicant.

The following matrix shows for each step of the process which tool is considered as the leading tool.

Phase	Application (till X-8)	Withdrawal (X-8)	Pre-booking (X-7.5)	Draft offer (X-5)	Observation (X-5 till X-4)	Final offer (X-3.5)	Acceptance (until X-3)	Modification (after X-4)	Path Alteration (after x-4)	Cancellation (after X-4)
Leading tool	PCS	PCS	PCS	PCS	PCS	PCS	PCS	National tool/PCS*	National tool/PCS	National tool/PCS*
Additional tool			Email (for pre- booking information)							



If an IM(s)/AB(s) accepts requests for modification or cancellation only via the national tool(s), provide this information here.

4.3.4.9 Check of the applications

The C-OSS assumes that the applicant has accepted the published PaP characteristics by requesting the selected PaP. However, for all incoming capacity requests it will perform the following plausibility checks:

- > Request for freight train using PaP and crossing at least one border on a corridor
- Request without major change of parameters

If there are plausibility flaws, the C-OSS may check with the applicant whether these can be resolved:

- ➢ if the issue can be solved, the request will be corrected by the C-OSS (after the approval of the applicants concerned) and processed like all other requests. The applicant has to accept or reject the corrections within 5 calendar days. In case the applicant does not answer or reject the corrections, the C-OSS forwards the original request to the IM/AB concerned.
- > if the issue cannot be resolved, the request will be rejected.

All requests not respecting the published offer are immediately forwarded by the C-OSS to the IM/AB concerned for further treatment. In those cases, answers are provided by the involved IM/AB. The IMs/ABs will accept them as placed in time (i.e. until X-8).



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Checks of the C-OSS additional steps:

In case of missing or inconsistent data the C-OSS directly contacts the leading applicant and asks for the relevant data update/changes to be delivered within 5 calendar days.

In general: in case a request contains PaPs on several corridors, the C-OSSs concerned check the capacity request in cooperation with the other involved C-OSS(s) to ensure their cooperation in treating multiple corridor requests. This way, the cumulated length of PaPs requested on each corridor is used to calculate the priority value (K value) of possible conflicting requests (see more details in 4.3.4.11). The different corridors can thus be seen as part of one combined network.

4.3.4.10 Pre-booking phase

In the event of conflicting requests for PaPs placed until X-8, a priority rule is applied. The priority rules are stated in the FCA (Annex 4.A) and in 4.3.4.11.

On behalf of the IMs/ABs concerned and according to the result of the application of the priority rules - as detailed in 4.3.4.11 - the C-OSS pre-books the PaPs.

The C-OSS also forwards without delay the requested feeder/outflow path and/or adjustment to the IMs/ABs concerned for elaboration of a timetable offer fitting to the PaP already reserved (pre-booked), just as might be the case with requests with a lower priority value (priority rule process below). The latter will be handled in the following order:

- consultation may be applied
- alternatives may be offered (if available)
- if none of the above steps were applied or successful, the requested timetable will be forwarded without delay to the IMs/ABs concerned to elaborate a tailor-made offer as close as possible to the initial request.

4.3.4.11 Priority rules in capacity allocation

Conflicts are solved with the following steps, which are in line with the FCA:

- A) A resolution through consultation may be promoted and performed between applicants and the C-OSS, if the following criteria are met:
 - The conflict is only on a single corridor.
 - Suitable alternative PaPs are available.
- B) Applying the priority rule as described in Annex 1 of the FCA (see Annex 4.A) and in 4.3.4.12.

The Table of Distances in Annex 4.E shows the distances taken into account in the priority calculation.

C) Random selection (see 4.3.4.13).

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In the case that more than one PaP is available for the published reference PaP, the C-OSS pre-books the PaPs with the highest priority until the published threshold is reached. When this threshold is reached, the C-OSS will apply the procedure for handling requests with a lower priority as listed above.

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Mediterranean RFC applies the resolution through consultation.

The C-OSS addresses the involved applicants and proposes alternatives Solutions when available. If these applicants agree to the proposed solution, the consultation process ends. If for any reason the consultation process does not lead to an agreement between all parties at X-7.5 the priority rules described in step B and C applies.

4.3.4.12 Priority rule in case a PaP is involved

The priority is calculated according to this formula:

 $K = (L^{PAP} + L^{F/O}) \times Y^{RD}$

 L^{PAP} = Total requested length of all PaP sections on all involved RFCs included in one request. The definition of a request can be found in Chapter 4.3.3.

 $L^{F/O}$ = Total requested length of the feeder/outflow path(s) included in one request;

 Y^{RD} = Number of requested running days for the timetable period. A running day will only be taken into account for the priority calculation if it refers to a date with a published PaP offer for the given section.

K = The rate for priority

All lengths are counted in kilometres.

The method of applying this formula is:

- in a first step the priority value (K) is calculated using only the total requested length of pre-arranged path (L^{PAP}) multiplied by the Number of requested running days (YRD);
- if the requests cannot be separated in this way, the priority value (K) is calculated using the total length of the complete paths (L^{PAP} + L^{F/O}) multiplied by the number of requested running days (YRD) in order to separate the requests;
- if the requests cannot be separated in this way, a random selection is used to separate the requests. This random selection is described in 4.3.4.13.

4.3.4.13 Random selection

If the requests cannot be separated by the above-mentioned priority rules, a random selection is used to separate the requests.

- The respective applicants will be acknowledged of the undecided conflict before X-7.5 and invited to attend a drawing of lots.
- The actual drawing will be prepared and executed by the C-OSS, with complete transparency.
- The result of the drawing will be communicated to all involved parties, present or not, via PCS and e-mail, before X-7.5.

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Mediterranean RFC applies the selection as described above.

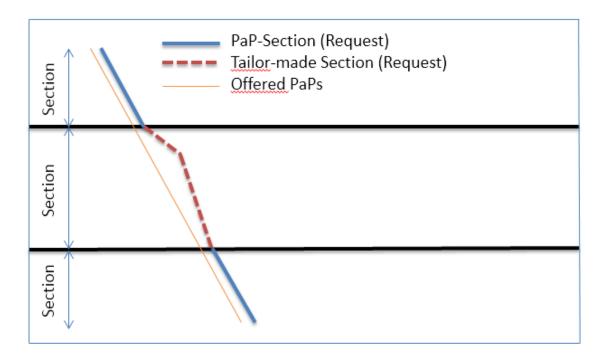
4.3.4.14 Special cases of requests and their treatment

The following special use of PaPs is known out of the allocation within the past timetables: Division of continuous offer in shares identified by the PaP ID (PaPs / non-PaPs). This refers to the situation when applicants request corridor capacity (on one or more corridors) in the following order:

1) PaP section



- 2) Tailor-made section
- 3) PaP section



These requests will be taken into consideration, depending on the construction starting point in the request, as follows:

- Construction starting point at the beginning: The C-OSS pre-books the PaP sections from origin until the end of the first continuous PaP section. No section after the interruption of PaP sections will be pre-booked; they will be treated as tailor-made.
- Construction starting point at the end: The C-OSS pre-books the PaP sections from the destination of the request until the beginning of the last continuous PaP section. No sections between the origin and the interruption of the PaP sections will be prebooked; they will be treated as tailor-made.
- Construction starting point in the middle: The C-OSS pre-books the longest of the requested PaP sections either before or after the interruption. No other sections will be pre-booked; they will be treated as tailor-made.

However, in each of the above cases, the requested PaP capacity that becomes tailor-made might be allocated at a later stage if the IMs/ABs can deliver the tailor-made share as requested. In case of allocation, the PaP share that can become tailor-made retains full protection. This type of request doesn't influence the application of the priority rule.



4.3.4.15 Result of the pre-booking

The C-OSS provides interim information to applicants regarding the status of their application no later than X-7.5.

In the case that consultation was applied, the applicants concerned are informed about the outcome.

In the case that no consultation was applied, the interim notification informs applicants with a higher priority value (K value) about pre-booking decisions in their favour.

In case of conflicting requests with a lower priority value, the C-OSS shall offer an alternative PaP, if available. The applicant concerned has to accept or reject the offered alternative within 5 calendar days. In case the applicant does not answer, or rejects the alternative, or no alternative is available, the C-OSS forwards the original request to the IM/AB concerned. The C-OSS informs the applicants with a lower priority value (K value) by X-7.5 that their path request has been forwarded to the IM/AB concerned for further treatment within the regular process for the annual timetable construction, and that the C-OSS will provide the draft path offer on behalf of the IM/AB concerned at X-5 via PCS. These applications are handled by the IM/AB concerned as on-time applications for the annual timetable and are therefore included in the regular national construction process of the annual timetable.

4.3.4.16 Handling of non-requested PaPs

There are two ways of handling non-requested PaPs at X-7.5, based on the decision of the MB.

- A) After pre-booking, all non-requested PaPs are handed over to the IM/AB.
- B) The MB takes a decision regarding the capacity to be republished after X-7.5. This decision depends on the "booking situation" at that moment. More precisely, at least the following three criteria must be fulfilled in the following order of importance:
 - 1. There must be enough capacity for late requests, if applicable, and RC.
 - 2. Take into account the demand for international paths for freight trains placed by other means than PCS.
 - 3. Take into account the need for modification of the capacity offers due to possible changes in the planning of TCRs.

Mediterranean RFC handles non-requested PaPs according to case B described above.

4.3.4.17 Draft offer

After receiving the pre-booking decision by the C-OSS, the IMs/ABs concerned will elaborate the flexible parts of the requests:

- > Feeder, outflow or intermediate sections
- Pre-booked sections for which the published timetable is not available anymore due to external influences, e.g. temporary capacity restrictions
- > In case of modifications to the published timetable requested by the applicant
- > In case of an alternative offer that was rejected by the applicant or is not available

In case IMs/ABs cannot create the draft offer due to specific wishes of the applicant not being feasible, the C-OSS has to reject the request.

The C-OSSs shall be informed about the progress, especially regarding the parts of the requests that cannot be fulfilled, as well as conflicts and problems in harmonising the path offers.



At the RNE draft timetable deadline (X-5) the C-OSS communicates the draft timetable offer for every handled request concerning pre-booked PaPs including feeder and/or outflow, tailor-made sections and tailor-made offers in case of conflicting requests to the applicant via PCS on behalf of the IM/AB concerned.



4.3.4.18 Observations

Applicants can place observations on the draft timetable offer in PCS one month from the date stated in Annex 4B, which are monitored by the C-OSS. The C-OSS can support the applicants regarding their observations. This procedure only concerns observations related to the original path request — whereas modifications to the original path requests are treated as described in 4.3.7.1 (without further involvement of the C-OSS).

4.3.4.19 Post-processing

Based on the above-mentioned observations the IMs/ABs have the opportunity to revise offers between X-4 and X-3.5. The updated offer is provided to the C-OSS, which – after a consistency check – submits the final offer to the applicant in PCS.

4.3.4.20 Final offer

At the final offer deadline (X-3.5), the C-OSS communicates the final timetable offer for every valid PaP request including feeder and/or outflow, tailor-made sections and tailor-made offers in case of conflicting requests to the applicants via PCS on behalf of the IM/AB concerned. If, for operational reasons, publication via national tools is still necessary (e.g. to produce documents for train drivers), the IMs/ABs have to ensure that there are no discrepancies between PCS and the national tool.



The applicants involved shall accept or reject the final offer within 5 calendar days in PCS.

- Acceptance > leads to allocation
- Rejection > leads to withdrawal and closing of the request.
- No answer > The C-OSS will actively try to get an answer. In case there is no answer from the applicants, the C-OSS will end the process (no allocation).

If not, all applicants agree on the final offer, the request will be considered as unanswered.

4.3.5 Late path request phase

Late path requests refer to capacity requests concerning the annual timetable sent to the C-OSS within the timeframe from X-7.5 until X-2.



Mediterranean RFC offers the possibility to place late path requests.

4.3.5.1 Product

Capacity for late path requests can be offered in the following ways:

A) In the same way, as for PaPs, either specially constructed paths for late path requests or PaPs which were not used for the annual timetable.



B) On the basis of capacity slots. Slots are displayed per corridor section and the standard running time is indicated. To order capacity for late path requests, corridor sections without any time indications are available in PCS. The applicant may indicate his individually required departure and/or arrival times, and feeder and outflow path(s), as well as construction starting point. The indications should respect the indicated standard running times.

Capacity for late path request has to be requested via PCS either in the same way as for PaPs or by using capacity slots in PCS.

4.3.5.2 Multiple corridor paths

It is possible for capacity requests to cover more than one corridor if capacity is offered. See 4.3.4.4.

4.3.5.3 Late paths on overlapping sections

See 4.3.4.5.

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Description of common offers on overlapping sections on the Mediterranean RFC can be found on a map in Annex 4C.

4.3.5.4 Handling of requests

The C-OSS receives and collects all path requests that are placed via PCS.

4.3.5.5 Leading tool for late path requests

Applicants sending late path requests to the C-OSS shall use PCS. PCS is used to manage the complete international path: PaP section, feeder and/or outflow and tailor-made path. Within the construction process, the national tool may show additional information to the applicant.

The following matrix shows for each step of the process which tool is considered as the leading tool.

Phase	Application (X-7.5 till X-2)	Withdrawal (X-8 till X-2)	Offer (X-1)	Acceptance (until X-0.75)	Modification	Path Alteration	Cancellation
Leading tool	PCS	PCS	PCS	PCS	National tool/PCS*	National tool/PCS	National tool/PCS*

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Mediterranean RFC offers the possibility to place Late Path Requests.

4.3.5.6 Check of the applications

The C-OSS checks all requests as described in 4.3.4.9.



4.3.5.7 Pre-booking

The C-OSS coordinates the offer with the IMs/ABs concerned or other C-OSS if needed by following the rule of "first come – first served".

4.3.5.8 Path elaboration

During the path elaboration phase, the IMs/ABs concerned will prepare the Late Path offer under coordination of the C-OSS.

4.3.5.9 Late request offer

All applicants involved shall accept, ask for adaptations or reject the late request offer within 7 calendar days in PCS. By triggering the 'ask for adaptation' function, applicants can place comments on the late request offer, which will be monitored by the C-OSS. This procedure only concerns comments related to the original path request – whereas modifications to the original path requests are treated as described in 4.3.7.1 (without further involvement of the C-OSS).

- Acceptance > leads to allocation
- Ask for adaptations > late offer can be returned to path elaboration with comments; IM/AB will make an alternative proposal; however, if no alternatives are possible, the applicant will have to prepare a new request
- Rejection > leads to withdrawal and closing of the request
- No answer > The C-OSS will actively try to get an answer. In case there is still no answer from the applicants, the C-OSS will end the process (no allocation)

If not all applicants agree on the final offer, the request will be considered as unanswered.

4.3.6 Ad-hoc path request phase

4.3.6.1 Reserve capacity (RC)

During the ad-hoc path request phase, the C-OSS offers RC based on PaPs or capacity slots to allow for a quick and optimal answer to ad-hoc path requests:

- A. RC based on PaPs will be a collection of several sections along the Corridor, either of non-requested PaPs and/or PaPs constructed out of remaining capacity by the IMs/ABs after the allocation of overall capacity for the annual timetable as well as in the late path request phase.
- B. In case RC is offered on the basis of capacity slots, slots are displayed per corridor section and the standard running time is indicated. The involved IMs/ABs jointly determine the amount of RC for the next timetable year between X-3 and X-2. The determined slots may not be decreased by the IMs/ABs during the last three months before real time.

To order reserve capacity slots, corridor sections without any time indication are available in PCS. The applicant may indicate his individually required departure and/or arrival times, feeder and outflow path(s) as well as construction starting point. The indications should respect the indicated standard running times as far as possible.

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Mediterranean RFC offers RC through variant A.

RC is published by the C-OSS at X-2 in PCS and on the website of the Corridor.

🥕 Infrastruktura 🄀 HŻ INFRASTRUKTURA 🔤 🐼 KTI

MEDITERRANEAN Rail Freight Corridor

https://www.medrfc.eu/our-services/commercial-offer/

The IMs can modify or withdraw RC for a certain period in case of unavailability of capacity due to force majeure. Applicants can book RC via the C-OSS until 30 days before the running day. To make ad-hoc requests less than 30 days before the running day, they have to contact the IMs/ABs directly.

4.3.6.2 Multiple corridor paths

It is possible for capacity requests to cover more than one corridor. See 4.3.4.4.

4.3.6.3 Reserve capacity on overlapping sections

See 4.3.4.5.



Description of common offers on overlapping sections on Mediterranean RFC can be found on a map in Annex 4C

4.3.6.4 Feeder, outflow and tailor-made paths

See 4.3.4.6. For RC the same concept applies as for PaPs in the annual timetable.

4.3.6.5 Handling of requests

The C-OSS receives and collects all path requests for RC placed via PCS until 30 days before the running day. If requested, the C-OSS can support applicants in creating the dossiers to prevent inconsistencies and guide the applicants' expectations. The IMs/ABs may support the applicants by providing a technical check of the requests.

4.3.6.6 Leading tool for ad-hoc requests

Applicants sending requests for RC to the C-OSS shall use PCS. PCS is used to manage the complete international path: PaP section, feeder and/or outflow and tailor-made path. Within the construction process, the national tool may show additional information to the applicant.

The following matrix shows for each step of the process which tool is considered as the leading tool.

Phase	Application and allocation (X-2 till X+12)	Withdrawal	Offer (10 calendar days before train run)	Answer (within 5 calendar days after offer)	Modification	Path Alteration	Cancellation
Leading tool	PCS	PCS	PCS	PCS	National tool/PCS*	National tool/PCS	National tool/PCS*

MEDITERRANEAN RAIL FREIGHT CORRIDOR

If an IM(s)/AB(s) accepts requests for modification or cancellation only via the national tool(s), provide this information here.

4.3.6.7 Check of the applications

The C-OSS checks all requests as described in 4.3.4.9.



4.3.6.8 Pre-booking

The C-OSS applies the 'first come – first served' rule.

4.3.6.9 Path elaboration

During the path elaboration phase, the IMs/ABs concerned will prepare the offer under coordination of the C-OSS.

4.3.6.10 Ad-hoc request offer

Applicants shall receive the ad-hoc offer no later than 10 calendar days before the train run. All applicants involved shall accept, ask for adaptations or reject the ad-hoc offer within 7 calendar days in PCS. By triggering the 'ask for adaptation' function, applicants can place comments on the ad-hoc request offer, which will be monitored by the C-OSS. This procedure only concerns comments related to the original path request – whereas modifications to the original path requests are treated as described in 4.3.7.1 (without further involvement of the C-OSS).

- Acceptance > leads to allocation
- Ask for adaptations > ad-hoc offer can be returned to path elaboration with comments; IM/AB will make an alternative proposal; however, if no alternatives are possible, the applicant will have to prepare a new request
- Rejection > leads to withdrawal of the offer and closing of the request
- No answer > The C-OSS will actively try to get an answer. In case there is still no answer from the applicants, the C-OSS will end the process (no allocation)

If not, all applicants agree on the final offer, the request will be considered as unanswered.

4.3.7 Request for changes by the applicant

4.3.7.1 Modification

The Sector Handbook for the communication between Railway Undertakings and Infrastructure Managers (RU/IM Telematics Sector Handbook) is the specification of the TAF-TSI (EU) No. 1305/2014 Regulation. According to its Annex 12.2 UML Model of the yearly timetable path request, it is not possible to place change requests for paths (even including PaPs) by the applicant between X-8 and X-5. The only option in this period is the deletion, meaning the withdrawal, of the path request.

4.3.7.2 Withdrawal

Withdrawing a request is only possible.

- > After submitting the request (until X-8) until the final offer
- before allocation during the late path request phase (where applicable) and ad-hoc path request phase.

Resubmitting the withdrawn dossier will be considered as annual request only until X-8.



MEDITERRANEAN RAIL FREIGHT CORRIDOR					
The Corridor shall apply one of the below solutions:					
A) An overview of withdrawal from the different Network	fees and deadlines of the IMs/ABs on the Corridor (extract Statements) is listed below.				
IM	Withdrawal fees and deadlines				
adif	Free of charge				
LFP Perthus					
	No charges				
	Between X-8 – X-4: no fees				
GRUPPO FEROVIA ITALIANA GRUPPO FEROVIE DELLO STATO ITALIANE	After the acceptance of the final offer up to the signing of the contract:				
	- On no limited infrastructure capacity: 50% of the path charge (not including the cost of electricity)				
	On limited infrastructure capacity: 75% of path charge (not including the cost of electricity)				
Infrastruktura	Free of Charge				
HŻ INFRASTRUKTURA	Free of Charge				
S KTI	Free of Charge				
,	B) Detailed information about withdrawal fees and deadlines can be found in the Network Statements of the IMs involved in the Corridor or in the NCI portal (see Section 2).				

4.3.7.3 Transfer of capacity

Once capacity is pre-booked or allocated to an applicant, it shall not be transferred by the recipient to another applicant. The use of capacity by an RU that carries out business on behalf of a non-RU applicant is not considered a transfer.

4.3.7.4 Cancellation

Cancellation refers to the phase between final allocation and the train run. Cancellation can refer to one, several or all running days and to one, several or all sections of the allocated path.

In case a path has to be cancelled, for whatever reason, the cancellation has to be done according to national processes.

RAIL FREIGHT CORRIDOR	
	ly one of the below solutions:
	cellation fees and deadlines of the IMs/ABs on the Corridor (extract etwork Statements) is listed below.
IM	Cancellation fees and deadlines
adif	A Performance Scheme is in operation since 2015 and is described in chapter 6.3.5 of the Network Statement.
LFP Perthus	
RÉSEAU	The schemes concerned by a train path cancellation by the candidate are:
	 framework agreements: the candidate undertakes to order from SNCF Réseau the number of train path-days corresponding to the infrastructure capacity characteristics within the tolerances and minus the excess and undertakes to maintain its order as is until the Certification date, in November Y-1. (See Appendix 3.3 and § 3.3.1 of the NS). the reciprocal incentive system (see appendix 5.8 of the NS).
	- the late cancellation penalty applies if the candidate cancels an allocated train path-day as of 5 p.m. on D-1. This penalty applies to the train path beneficiary and corresponds to 1.2 times the penalty amount, applicable on 5 p.m. on D-1 under the reciprocal incentive system (1.2 x IR applicable to the service applications at D-1).
	Trains' path cancellations on limited capacity infrastructure
G	until 5 days before operation trains = 50% net of cost of electricity
GRUPPO FERROVIE DELLO STATO ITALIANA	by 4 days before operation trains = 60% net of cost of electricity
	Trains' path cancellations on no limited capacity infrastructure:
	until 5 days before operation trains = 0%
	by 4 days before operation trains = 30% net of cost of electricity
Infrastruktura	Cancellation less than 6 hours prior to the scheduled time of departure: 50% of user charge for allocated train path



	AD-hoc train path cancellation prior to the scheduled time of departure: 25 € + VAT.	
HŻ INFRASTRUKTURA	HŽ Infrastruktura does not charge a fee for the cancellation of allocated train paths.	
	Free of charge Without cancellation/beyond 24 hours after the scheduled time of train run: 100% of the basic service charge (Network access contract contains the rule)	
B) Detailed information about cancellation fees and deadlines can be found in the Network Statements of the IMs involved in the Corridor or in the NCI portal (see Section 2).		

4.3.7.5 Unused paths

If an applicant or designated RU does not use the allocated path, the case is treated according to the national rules.

MEDITERRANEAN RAIL FREIGHT CORRIDOR				
The Corridors shall app	The Corridors shall apply one of the below solutions:			
-	s for unused paths for the IMs/ABs on the Corridor (extract from the tatements) is listed below.			
IM	Fees for unused paths			
🄊 adif	A Performance Scheme is in operation since 2015 and is described in chapter 6.3.5 of the Network Statement.			
LFP Perthus	In general, there are no penalties related to the non-usage of the allocated paths. Detailed rules regarding the non-usage by the RU of the allocated paths, are indicated in sub-section 4.8.3. of the Network Statement.			
	If the train path is not used, a penalty applies to the train path beneficiary, which corresponds to 1.2 times the penalty amount, applicable on 5 p.m. on D-1 under the reciprocal incentive system (1.2 x IR applicable to the service applications at D-1).			
GRUPPO FERROVIARIA ITALIANA GRUPPO FERROVIE DELLO STATO ITALIANA	100% of the path charge, net of cost of electricity.			
Infrastruktura	The train path has not been cancelled and the train does not run or cancellation after the scheduled time of departure: 100% of user charge for allocated train path			
	Ad-hoc train path: $25 \in + VAT$ and 100% of user charge for allocated train path.			
HŻ INFRASTRUKTURA	 When the applicant regularly fails to use the allocated train path or its part planned in the timetable, HŽ Infrastruktura shall charge a reservation charge. 			



	 HŽ Infrastruktura monitors the implement paths by calculating the degree of translocated capacities. The degree of utilization is expressed calculated by correlating the realized allocated train path with the planned nu Marginal utilization degree by type of translocated 	in path utilization for a as a percentage, and is train kilometres of the mber of train kilometres
	Type of train	Marginal utilization degree [%]
	Passenger trains	80
	Trains with individual wagons, trains with single-type loads, fast, direct, intermodal trains, sectional, pick-up goods trains	35
	Circuit-working trains and industrial trains	20
	Facultative trains in freight transport	20
	 5) The utilization degree of the allocated for the time periods from the start of the first amendments of the timetable, and from the end of timetable validity. 6) As regards allocated train paths who lower than the marginal utilization degree charge a reservation charge. The fee is of 15% of the entire train path charge kilometres calculated as a difference utilization degree. 7) The calculation of the charge for freig the weight category) is based on the pla 8) HŽ Infrastruktura may take back the a utilization degree is less than 25% a model. 9) HŽ Infrastruktura may take back the action of the reasons for the applicant's control. Without cancellation/beyond 24 hours after 	e timetable validity to the from one to the othe the last amendments to be utilization degree i ee, HŽ Infrastruktura wi s charged in the amour for the unrealized trai the between the actual path and the marginal ht train path (defining of anned train mass. llocated capacity whose onth. allocated capacity whose onth. allocated capacity of tion degree is less that r non-usage are beyon
	train run: 100% of the basic service charge Cancellation after departing: 30% of the no service charge. (Network access contract of	n-used part of the basi ontains both rules).
B) Detailed informatio	n about fees for unused paths can be found ir	the network statement



4.3.8 Exceptional transport and dangerous goods

4.3.8.1 Exceptional transport

PaPs and RC do not include the possibility to manage exceptional consignments (e.g. out-ofgauge loads). The parameters of the PaPs and RC offered have to be respected, including the published combined transport profiles.

Requests for exceptional consignments are forwarded by the C-OSS directly to the IMs/ABs concerned for further treatment.

4.3.8.2 Dangerous goods

Dangerous goods may be loaded on trains using PaPs or RC if both international and national rules concerning the movement of hazardous material are respected (e.g. according to RID – Regulation governing the international transport of dangerous goods by rail).

Dangerous goods have to be declared, when making a path request, to all IMs/ABs involved.

4.3.9 Rail related services

Rail related services are specific services, the allocation of which follows national rules and partially other deadlines than those stipulated in the process of path allocation. Therefore, the request has to be sent to the IMs/ABs concerned directly.

If questions regarding rail related services are sent to the C-OSS, he/she contacts the IMs/ABs concerned, who provide an answer within a reasonable time frame.

4.3.10 Contracting and invoicing

Network access contracts are concluded between IMs/ABs and the applicant on the basis of national network access conditions.

The C-OSS does not issue any invoices for the use of allocated paths. All costs (charges for using a path, administration fees, etc.) are invoiced by the relevant IMs/Abs, according to the national rules.

Currently, differences between various countries exist regarding invoicing for the path charge. In some countries, if a non-RU applicant is involved, it receives the invoice, whereas in other countries the invoice is issued to the RU that has used the path.

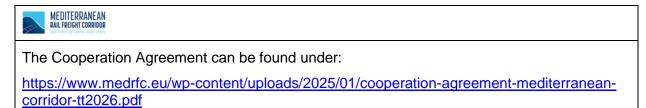
RAIL FREIGHT CORRIDOR			
The Corridors shall apply	one of the below solutions:		
A) An overview of who has to pay the path charge when a non-RU applicant requests the path on the Corridor per IM/AB (extract from the different Network Statements or the relevant annex thereof) is listed below.			
IM	Explanations		
adif	Capacity allocation fee is charged to the applicant who requests the capacity. Railway line usage fee is charged to the RU which make effective use of the capacity (RU that does the traction).		
LFP Perthus	Capacity allocation fee is charged to the applicant who requests the capacity. Railway line usage fee is charged to the RU which make effective use of the capacity (RU that does the traction).		



RÉSEAU	The Running charge (RC) is invoiced to the non-RU applicants.		
GRUPPO FERROVIARIA ITALIANA GRUPPO FERROVIE DELLO STATO ITALIANE	Path charge will be invoiced to the RU which signed the contract.		
Infrastruktura	Path charge will be invoiced to the RU which signed the contract.		
HŻ INFRASTRUKTURA	Path charge will be invoiced to the (non-RU) applicant who requested the path.		
S KTI	Path charge will be invoiced to the applicant, which requested the path.		
B) Detailed information about who has to pay the charge when a non-RU applicant requests the path can be found in the Network Statements of IMs/ABs involved in the Corridor or in the NCI portal (see Section 2).			

4.3.11 Appeal procedure

Based on Article 20 of the Regulation: in case of complaints regarding the allocation of PaPs (e.g. due to a decision based on the priority rules for allocation), the applicants may address the relevant Regulatory Body (RB) as stated in the Cooperation Agreement signed between RBs on the Corridor.





👉 Infrastruktura 🔁 HŻ INFRASTRUKTURA 🔤 🚱 KT

4.4 Coordination and Publication of planned Temporary Capacity Restrictions

4.4.1 Goals

In line with Article 12 of the Regulation, the Management Board of the freight corridor shall coordinate and ensure in one place the publication of planned Temporary Capacity Restrictions (TCRs) that could impact the capacity on the Corridor. TCRs are necessary to keep the infrastructure and its equipment in operational condition and to allow changes to the infrastructure necessary to cover market needs. According to the current legal framework (see 4.4.2), in case of international traffic, these capacity restrictions have to be coordinated by IMs among neighboring countries.

Notwithstanding the above coordination requirements, the process and criteria for the involvement of the Corridor in the coordination of the TCRs on the Corridor are regulated in 4.4.3. The RFC TCR Coordinator if appointed by the Management Board is responsible for ensuring that the needs of international freight traffic along the corridors are adequately respected.

Additionally, the Corridor's aim is to regularly update the information and present all known TCRs in an easily accessible way.

4.4.2 Legal background

The legal background to this chapter can be found in:

- Article 53(2) of and Annex VII to Directive 2012/34/EU as amended by Commission Delegated Decision (EU) 2017/2075 - hereafter "Annex VII"
- > Article 12 of the Regulation ("Coordination of works").

A framework has been developed by RNE in the <u>Procedures for Temporary Capacity Restriction</u> <u>Management</u> and it is reflected in the Corridor's specific procedures.

4.4.3 Coordination process of corridor relevant TCRs

Coordination is the continuous process of planning TCRs with the aim to reduce their impact on traffic. If this impact of a TCR is not limited to one network, cross-border coordination between IMs is necessary. It results in optimising the common planning of several TCRs, and in offering alternative capacity for deviations on relevant lines to keep international freight traffic running.

4.4.3.1 Timeline for coordination

Different types of TCR (see 4.4.5.1) require a different deadline for final coordination:

- Major impact: 18 months before the start of the annual timetable
- > High and medium impact: 13,5 months before the start of the annual timetable
- Minor impact: 5 months before the start of the annual timetable

Coordination of corridor relevant TCRs is carried out according to the following procedure.

4.4.3.2 Coordination between neighbouring IMs (first level of coordination)

Coordination will be performed during regular coordination processes between neighbouring IMs on the Corridor during coordination meetings. The result of coordination is:

- a. common agreement between the involved IMs about coordinated TCRs linked to the timing of the TCR and describing the impact on capacity as far as it is known and
- b. a common understanding of open issues, which have to be resolved, and a timeline for how to continue with the unresolved issues.

Criteria for coordination between IMs are set up in Annex VII, but additional criteria are taken into account, if according to IMs' expertise they are relevant for international traffic.



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Coordination meetings are organised by the respective IMs. The Mediterranean RFC TCR Coordinator will be invited and will be informed about the results and open issues concerning TCRs on Corridor lines. The Mediterranean RFC TCR Coordinator monitors the results of the coordination and if required, proposes additional actions to find solutions for open issues.

4.4.3.3 Coordination at Corridor level (second level of coordination)

Coordination at Corridor level is necessary if the impact of the TCR is not limited to the second network and a third or a fourth network is involved or the aggregated impact of several TCRs exceeds the criteria agreed.



The Mediterranean RFC applies the following criteria for initiating coordination on Corridor level:

The TCR coordinator shall study the outputs of all Bilateral meetings and verify whether additional effects of planned TCRs along the Corridor lines are impacting dangerously Corridor traffics and should/could be avoided. In that case, she/he would ask for the concerned planned TCR to be re harmonised by the concerned IMs. TCRs impacting additional- not being part of the corridor- might be studied if considered as relevant option for rerouting possibilities.

4.4.3.4 Conflict resolution process

Unresolved conflicts on Corridor lines shall be reported to the Corridor's Management Board directly when it becomes clear that the coordination has not led to sufficient results.

IMs involved in the conflict will initiate the conflict resolution process (e.g. by initiating specific bi/multi-lateral meetings). The specific Corridor's process is described in the box below.

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Conflict resolution process on Mediterranean RFC follows the OPTION 1:

Experts with relevant knowledge of planning TCRs and of planning timetables will work on proposals for alternatives to find solutions. The management of the IM(s) where the works take place, is responsible for a final decision. The results will be reported to the management of the affected IMs and MB of the involved corridor.

4.4.4 Involvement of applicants

Each IM has its own national agreements, processes and platforms to consult and inform their applicants about TCRs during the various phases. These processes are described in the network statement of each IM.

At Corridor level, the involvement of applicants is organised in the following way:



Mediterranean RFC follows OPTION 1:

 The results of the coordination of TCR's that are known for principal and diversionary lines of the Corridor are published on the Corridor's website and/or in the CIP. Applicants may send their comments on the planned TCRs to the involved IM(s) by (The Corridor shall add the deadline). The comments of applicants have an advisory and supportive character and shall be taken into consideration as far as possible.



2. Regular meetings of the Railway Undertaking Advisory Group (RAG) and Terminal Advisory Group (TAG) are used to discuss issues related with TCRs.

Additional meetings with applicants, to discuss and resolve open issues, will be treated on a case-by-case basis.

4.4.5 Publication of TCRs

4.4.5.1 Criteria for publication

	Consecutive days	Impact on traffic (estimated traffic cancelled, re-routed or replaced by other modes of transport)	First publication deadline according to Annex VII
Major impact TCR ¹	More than 30 consecutive days	More than 50% of the estimated traffic volume on a railway line per day	X-24
High impact TCR ¹	More than 7 consecutive days	More than 30% of the estimated traffic volume on a railway line per day	N 24
Medium impact TCR ¹	7 consecutive days or less	More than 50% of the estimated traffic volume on a railway line per day	X-12
Minor impact TCR ² unspecified ³ estimated tra		More than 10% of the estimated traffic volume on a railway line per day	X-4
Less than minor impact TCR	unspecified	Maximum of 10% of the estimated traffic volume on a railway line per day	The IMs are recommended to comply with the Path Alteration requirements ⁴ : ➤ Passenger: T ⁵ - 135 Freight: T-45

1) Annex VII of Directive 2012/34/EU, article (11);

2) Annex VII of Directive 2012/34/EU, article (12).

3) according to Annex VII of Directive 2012/34/EU, article (12) "7 consecutive days or less", modified here.

4) Data coming from the RNE Path Alteration Handbook. Less than minor TCRs are not regulated by Annex VII.

5) T- #: a deadline referring to the first day of the capacity restriction (T) and the number of days (#) in advance of this deadline.

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Mediterranean RFC also publishes other relevant TCRs with major impact on its website: https://www.medrfc.eu/our-services/tcr/



After initial publication of TCRs, further details may be added as soon as they are available.

4.4.5.2 Dates of publication

	January 2025 (X-11)	January 2025 (X-23)	August 2025 (X-3.5)	January 2026 (X-11)	January 2026 (X-23)
Major	X (second publication)	X (first publication)		X (second publication)	X (first publication)
High	X (second publication)	X (first publication)		X (second publication)	X (first publication)
Medium	X (international impact)			X (international impact)	
Minor			Х		
Applicable timetable	TT 2026	TT 2027	TT 2026	TT 2027	TT 2028

The Corridor publishes the relevant TCRs for TT 2026 – 2028 on the following dates:

4.4.5.3 Tool for publication

After coordination between all IMs involved on the Corridor the results are published in the harmonised Excel overview which is available on the Corridor's website and/or in the CIP.

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Mediterranean RFC publishes an overview of the TCR's on its website and in the CIP: https://www.medrfc.eu/our-services/tcr/

Mediterranean RFC also publishes a map on its website on which the TCRs are indicated.

4.4.6 Legal disclaimer

By publishing the overview of the corridor relevant TCRs, the IMs concerned present the planning status for TCRs to infrastructure availability along the Corridor. The published TCRs are a snapshot of the situation at the date of publication and may be subject to further changes. The information provided can be used for orientation purposes only and may not constitute the basis for any legal claim. Therefore, any liability of the Corridor organisation regarding damages caused using the TCR parameters (e.g. day, time, section, etc.) shall be excluded.

The publication of TCRs at Corridor level does not substitute the publication of TCRs in accordance with the relevant provisions of national and European law. It lies within the IMs' responsibility to publish and communicate TCRs in accordance with the process described in their network statements and/or defined in law.



4.5 Traffic management

In line with Article 16 of the Regulation, the Management Board of the freight corridor has put in place procedures for coordinating traffic management along the freight corridor.

Traffic management is the prerogative of the national IMs and is subject to national operational rules. The goal of traffic management is to guarantee the safety of train traffic and achieve high quality performance. Daily traffic shall operate as close as possible to the planning.

National IMs coordinate international traffic with neighbouring countries on a bilateral level. In this manner, they ensure that all traffic on the network is managed in the most optimal way.

Mediterranean RFC

There are the existing bilateral agreements. These procedures are in place among Spain – France, France – Italy, Italy – Slovenia, Slovenia – Croatia, Slovenia – Hungary and Croatia – Hungary.

Bilateral agreements (including those in national languages) are available and on demand can be obtained at C-OSS.

The most recent bilateral agreement between RFI and SŽ-I for a new function of coordination and short-term traffics re-planning in operations in Villa Opicina finalized end of 2014, named Villa Opicina Programmazione Treni (V.O.P.T.). The key roles of this structure are to optimize the utilization of the infrastructure capacity, avoid congestion cases and improve the punctuality performances. After the successful test period, the new regime entered into force on 1st of July 2015.

Mediterranean RFC Traffic Management is solely dealing with corridor trains, that are running on international pre-arranged train paths (PaPs) and crossing at least one border (Art. 14(4)). The corridor trains running on these international paths are high priority international freight trains.

4.5.1 Cross-border section information

In the table below, all cross-border sections covered by the Corridor are listed:

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The list of corridor-related cross-border sections shall be displayed here.

Example:

Cross-Border section	IM 1	IM 2
Port Bou – Cerbere	ADIF	SNCF Réseau
Figueras Vilafant – South limit S.I.km 752,355//44,353	ADIF	Línea Figueras Perpignan S.A.
North limit S.I. – Le Soler km 471,329	Línea Figueras Perpignan S.A.	SNCF Réseau
Modane – Fréjus	SNCF Réseau	RFI

Villa Opicina – Sežana	RFI	SŽ-Infrastruktura
Dobova – Savski Marof	SŽ-Infrastruktura	HŽ Infrastruktura
Hodoš – Őriszentpéter	SŽ-Infrastruktura	MÁV INFRA
Koprivnica – Gyékényes	HŽ Infrastruktura	MÁV INFRA

4.5.1.1 Technical features and operational rules

For all corridor-related cross-border sections, the following information is available:

- Technical features
 - Maximum train weight and train length
 - Railway line parameters (number of tracks, electrification, profile, loading and vehicle gauge, speed limit, axle load, etc.)
- Operational rules
 - Languages used
 - Requirements concerning running through the border (administrative and technical preconditions)
 - Special rules in case of system breakdown (communication system failure, safety system failure).

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For Mediterranean RFC the above-mentioned information can be found on the RNE website – Traffic Management Information – Border section information sheet within the Excel table. (<u>https://rne.eu/traffic-management/other-activities/</u>)

4.5.1.2 Cross-border agreements

Cooperation between the IMs on a corridor can be described in different types of agreements: in bilateral agreements between states (at ministerial level) and/or between IMs and in the detailed border section procedures.

Agreements applicable on the Corridor can be found in the overview below and contain the following information:

- > Title and description of border agreement
- Validity
- Languages in which the agreement is available
- Relevant contact person within IM.

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On Mediterranean RFC the above-mentioned overview information can be found on the RNE website – Traffic Management Information – Border agreements Level 1 and Level 2 sheets within the Excel table. <u>https://rne.eu/traffic-management/other-activities/</u>

4.5.2 Priority rules in traffic management

In accordance with the Regulation, IMs involved in the Corridor commit themselves to treating international freight trains on the Corridor or feeder / outflow lines that run punctually according



to the timetable in such a way that a high quality and punctuality level of this traffic is ensured, but always within the current possibilities and within the framework of national operational rules.

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The legal bases:

- PaP trains on time have to be kept on time (art 17.3)
- A common quality standard has to be decided, taking in account the priority rules really applied (art 17.1)

To see the overview of national IM priority rules in traffic management, please visit: <u>https://rne.eu/traffic-management/other-activities/</u>

4.5.3 Traffic management in the event of disturbance

The goal of traffic management in case of disturbance is to ensure the safety of train traffic, while aiming to quickly restore the normal situation and/or minimise the impact of the disruption. The overall aim should be to minimise the overall network recovery time.

In order to reach the above-mentioned goals, traffic management in case of disturbance needs an efficient communication flow between all involved parties and a good degree of predictability, obtained by applying predefined operational scenarios at the border.

In case of disturbances, IMs work together with the concerned RUs and neighbouring IMs in order to limit the impact as far as possible and to reduce the overall recovery time of the network.

In case of disruptions of international traffic lasting 3 days or longer with a high impact on international traffic, (if equal to or more than 50% of the trains on the affected section that operate on more than one network need or are expected to need an operational treatment), the initiating IM shall declare a case of International Contingency Management (ICM).

To allow continuation of freight and passenger traffic flows at the highest possible level despite an international disruption and to ensure non-discriminatory treatment of the RUs, transparency of the status of the disruption and its impact on traffic flows for all relevant stakeholders across Europe, the IMs should apply the rules and procedures defined in the <u>'Handbook for</u> <u>International Contingency Management'</u> (ICM Handbook) approved by the RNE General Assembly.

According to the ICM Handbook, the Corridors act as facilitators with respect to the disruption management and the communication process.

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Apart from the mandatory processes defined in the ICM Handbook, RFC-specific decisions on the following matters shall be taken:

 Need to have a back-up organisation: This responsibility remains with the initiating IM

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2. Need to organise a communication telco during an ICM case in order to coordinate the public communication:

The communication telco would not be organised

Information to Stakeholders
 Access to relevant information could be obtained via the RNE TIS.

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As soon as the RFC Coordinator has received the general information about the incident, an e-mail to the partners and relevant stakeholders shall be sent. This communication is done by the RFC Coordinator at least at the beginning of the ICM process and at its end.

RFC partners to be informed by the RFC Coordinator:

- RAG / TAG (internal RFC mailing list);
- MB/PMO (internal RFC mailing list);
- ExBo (internal RFC mailing list) including all regular ExBo participants;
- RFC Network (Mailing list via RFC Assistant);
- European Commission/ DG MOVE (Head of Unit C3);
- RNE (President, Secretary General, via the <u>icm@rne.eu</u> and RNE TIS).

The relevant mailing lists shall be prepared by the RFC Network upfront and kept up to date. Information to IM national stakeholders is done based on the national IM rules and processes.

No other stakeholder besides the ones defined as mandatory in the ICM Handbook

4.5.3.1 Communication procedure

The main principle on which the communication procedure in case of disturbance is based is that the IM concerned is responsible for communication; it must deliver the information as soon as possible through standard channels to the RUs on its own network and to the neighbouring IMs.

In case of international disruptions lasting 3 days or longer with a high impact on international traffic, the international contingency management communication procedures as described in the ICM Handbook will be applied.

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For Mediterranean Rail Freight Corridor, the details of the relevant communication procedure can be found: <u>https://rne.eu/traffic-management/incident-management/</u> and <u>https://tis-prod.rne.eu/incident-management/interruptions/0/add</u>

4.5.3.2 Operational scenarios on the Corridor in the event of disturbance

For international disruptions longer than 3 days with a high impact on international traffic, the Corridor with its member IMs and related corridors developed an international corridor re-routing overview combining national re-routing plans across borders along the Corridor, according to the ICM Handbook.

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International corridor re-routing overview is available at: https://www.medrfc.eu/publications/re-routing-scenarios/

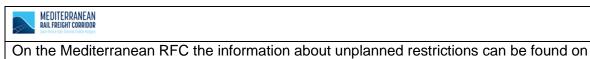
4.5.3.3 Allocation rules in the event of disturbance

In case of international disruptions lasting 3 days or longer with a high impact on international traffic, the international contingency management allocation principles as described in the ICM Handbook will be applied.

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4.5.4 Traffic restrictions

Information about planned restrictions can be found in 4.4, Coordination and Publication of Planned Temporary Capacity Restrictions (TCRs).



4.5.5 Dangerous goods

the IM's website.

Detailed information about conditions for the transport of dangerous goods can be found in the Network Statements of the IMs involved in the Corridor or in the NCI portal (see Section 2).

4.5.6 Exceptional transport

Detailed information about conditions for the carriage of exceptional consignments can be found in the Network Statements of the IMs involved in the Corridor or in the NCI portal (Section 2).



4.6 Train Performance Management

The aim of the Corridor Train Performance Management (TPM) is to measure the performance on the Corridor, analyse weak points and recommend corrective measures, thus managing and improving the train performance of international services. RNE has developed guidelines for train performance management on corridors: <u>RNE Guidelines for Train Performance</u> <u>Management on RFCs</u>, as a recommendation for processes and structures. However, the implementation of the TPM is subject to particular Corridor decision.

A necessary precondition for analysis of TPM is the implementation and use of the RNE Train Information System (as described in 1.8.2) by all involved IMs.

Corridors publish in the CIP or on their websites a management summary of the Corridor's monthly punctuality report, harmonised among the corridors.

Several different reports have been developed by RNE for the needs of corridors. Interested parties (applicants, terminals and others) are welcome to contact the Corridor TPM WG leader in case of need for further, specific, detailed analyses. The list of Corridor TPM WG leaders can be found on the RNE website: <u>http://www.rne.eu/tm-tpm/tpm-on-rfcs/</u>.

In addition, direct access to the reporting tool can be requested by applicants via the <u>RNE Joint</u> <u>Office</u>.

MEDITERRANEAN Rail Freight Corridor

Practical application of the main principles described in the "RNE Guidelines for Freight Corridor Punctuality Monitoring" can be found in the TPM Manual of Mediterranean RFC since April 2015 and it is not dealt with in details in this document.

In 2014 Mediterranean RFC set up a Train Performance and Traffic Management Working Group in the framework of its organisational structure which is responsible for the train performance management of the corridor. In this Working Group IMs, ABs work together in order to make the railway business more attractive and competitive.

The management summary of the Mediterranean Rail Freight Corridor monthly punctuality report is published on the website of the Mediterranean RFC.

The management summary of the Corridor monthly punctuality report is published both in the CIP and on the website of the Mediterranean Rail Freight Corridor: <u>https://www.medrfc.eu/publications/management-summary-of-monthly-tpm-reports/</u>

The Mediterranean Rail Freight Corridor has set up a group within the framework of its organisational structure that is responsible for the train performance management of the Corridor. In this group, IMs, and RUs work together in order to make the railway business more attractive and competitive.



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Annexes:

Annex 4.A Framework for Capacity Allocation

Mentioned in 4.3.1, 4.2.4, 4.3.4.10 and 4.3.4.1

https://www.medrfc.eu/wp-content/uploads/2025/01/20240705_fca-rfc-med.pdf

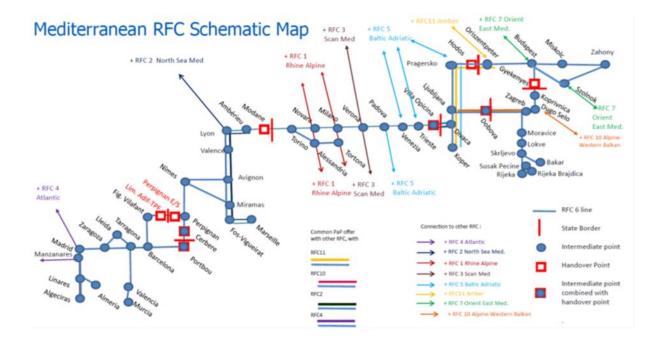


Annex 4.B Table of deadlines

Date / Deadline	Date in X- System	Description of Activities
13 January 2025	X-11	Publication of PaP Catalogue
13 January 2025 – 27 January 2025	X-11 – X-10.5	Correction phase (corrections of errors to published PaPs)
14 April 2025	X-8	Last day to request a PaP
21 April 2025		Last day to inform applicants about the alternative PaP offer
28 April 2025	X-7.5	Last day for C-OSS to send PaP pre-booking information to applicants
7 July 2025	X-5	Publication of draft timetable
8 July 2025 – 8 August 2025	X-5 – X-4	Observations and comments from applicants
29 April 2025 – 13 October 2025	X-7.5 – X-2	Late path request application phase via the C- OSS
26 August 2025 – 06 November 2025	X-3.5 – X-1	Late path request allocation phase
25 August 2025	X-3.5	Publication of final offer
1 September 2025	X-3	Acceptance of final offer
13 October 2025	X-2	Publication of RC
14 December 2025	х	Timetable change
14 October 2025 – 12 December 2026	X-2 - X+12	Application and allocation phase for RC

Annex 4.C Maps of the Corridor

Mentioned in 4.3.4.2, 4.3.4.4, 4.3.4.5





Annex 4.D Specificities on specific PaP sections on the Corridor

Mentioned in 4.3.4.3

Annex 4.D-1 Spain / ADIF

Mentioned in 4.3.4.3

All PaPs on ADIF sections are published as Flex PaPs. Flexibility will be offered via optional stops where possible, and/or by giving the applicant the possibility to request minor changes to the published PaP timetable, for which the feasibility will be studied by the IM. Border time should be respected in all cases. Also, different path parameters can be requested and will be checked by the IM, if possible, they will be satisfied.

Annex 4.D-2 France / SNCF Réseau

Mentioned in 4.3.4.3

All PaPs on SNCF Réseau sections are published as Flex PaPs. Flexibility will be offered via optional stops where possible, and/or by giving the applicant the possibility to request minor changes to the published PaP timetable, for which the feasibility will be studied by the IM. Border time should be respected in all cases.

The PaPs are also published for 365 days for technical reasons only. The regime of the PaP can be found in the notes of the PaPs in PCS and in the PaP catalogue published on the Corridor's website. For days for which a PaP has not been allocated, the applicant has to make a new request (a demand tardive au service – DTS), taking into consideration the reason why the path couldn't be allocated.

In addition, in the weeks following the publication, an information on the days for which the PaPs have a risk of being in conflict with TCRs will be provided. These days can be requested as a PaP, but there is a high probability that no path will be allocated for these requests.

Annex 4.D-3 Italy / RFI

Mentioned in 4.3.4.3

All PaPs on RFI sections are published as Flex PaPs. Flexibility will be offered via optional stops where possible, and/or by giving the applicant the possibility to request minor changes to the published PaP timetable, for which the feasibility will be studied by the IM. Border time should be respected in all cases.

The PaPs are also published for 365 days for technical reasons only. The regime of the PaP can be found in the notes of the PaPs in PCS, or in the PaP catalogue published on the Mediterranean RFC website.

Annex 4.D-4 Slovenia / SZ-I

Mentioned in 4.3.4.3

All PaPs on SZ-I sections are published as Flex PaPs. Flexibility will be offered via optional stops where possible, and/or by giving the applicant the possibility to request minor changes to the published PaP timetable, for which the feasibility will be studied by the IM. Border time should be respected in all cases.

Annex 4.D-5 Croatia / HZI

Mentioned in 4.3.4.3

All PaPs on HZ-I sections are published as Flex Paps. Flexibility will be offered via optional stops where possible, and/or by giving the applicant the possibility to request minor changes to the published PaP timetable, for which the feasibility will be studied by the IM. Border time should be respected in all cases.

Annex 4.D-6 Hungary / KTI/MAV INFRA

Mentioned in 4.3.4.3

All PaPs on KTI/MAV INFRA sections are published as Flex PaPs apart from the border section: "Hodoš – Őriszentpéter" which is published as Fix PaP.

Flexibility will be offered via optional stops where possible, and/or by giving the applicant the possibility to request minor changes to the published PaP timetable, for which the feasibility will be studied by the IM. Border time should be respected in all cases.



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Annex 4.E Table of distances (PaP sections)

Country	IM	Location1	Location2	Distance (km)
Hungary	KTI	Ferencváros	Hatvan-rendező	66,10
Hungary	KTI	Hatvan-rendező	Miskolc-rendező	113,80
Hungary	KTI	Hodos	Őriszentpéter	7,02
Hungary	KTI	Kelenföld	Ferencváros	5,80
Hungary	KTI	Miskolc-rendező	Záhony-Rendező	147,60
Hungary	KTI	Őriszentpéter	Székesfehérvár	200,60
Hungary	KTI	Székesfehérvár	Kelenföld	62,90
Hungary	KTI	Gyékényes	Murakeresztúr	16,00
Hungary	KTI	Murakeresztúr	Nagykanizsa	13,00
Hungary	KTI	Nagykanizsa	Zalaszentiván	53,00
Slovenia	SZ-I	Koper Tovorna	Ljubljana Zalog	161,00
Slovenia	SZ-I	Villa Opicina	Ljubljana Zalog	127,30
Slovenia	SZ-I	Divaca	Sezana	9,70
Slovenia	SZ-I	Sezana	Villa Opicina	8,30
	SZ-I	Ljubljana Zalog	Divaca	109,30
	SZ-I	Ljubljana Zalog	Pragersko	137,10
Slovenia	SZ-I	Pragersko	Hodoš	107,40
Slovenia	SZ-I	Ljubljana Zalog	Dobova	107,40
Croatia	HZ-I	Rijeka	Lokve	52,34
Croatia	HZ-I	Lokve	Moravice	37,69
Croatia	HZ-I	Moravice	Zagreb RK OS	139,50
Croatia	HZ-I	Dobova	Zagreb RK PS	34,97
Croatia	HZ-I	Dobova	Zagreb RK OS	37,56
Croatia	HZ-I	Dobova	Savski Marof	7,18
Croatia	HZ-I	Zagreb RK OS	Koprivnica	87,98
Croatia	HZ-I	Koprivnica	Gyékényes	14,37
Croatia	HZ-I	Rijeka	Skrljevo	11,97
Croatia	HZ-I	Skrijevo	Lokve	40,36
Croatia	HZ-I	Gyékényes	Koprivnica	14,37
Croatia	HZ-I	Koprivnica	Zagreb RK OS	87,98
Croatia	HZ-I	Koprivnica	Zagreb RK PS	90,52
Croatia	HZ-I	Zagreb RK OS	Dobova	37,42
Croatia	HZ-I	Zagreb RK OS	Savski Marof	30,23
Croatia	HZ-I	Savski Marof	Dobova	7,18
Croatia	HZ-I	Zagreb RK OS	Moravice	139,36
Croatia	HZ-I	Moravice	Rijeka	90,03
Croatia	HZ-I	Moravice	Škrljevo	78,05
Italy	RFI	Modane Fournaux	Collegno	96,20
Italy	RFI	Collegno	Torino Orb.no	6,50
Italy	RFI	Torino Orb.no	Novara	103,20
Italy	RFI	Torino Orb.no	Alessandria	95,60
Italy	RFI	Novara	Alessandria	65,00
Italy	RFI	Alessandria	Tortona	21,90
Italy	RFI	Tortona	Genova	60,00
Italy	RFI	Novara	Milano L.te	52,40
Italy	RFI	Milano L.te	Voghera	60,00
Italy	RFI	Voghera	Tortona	16,00
Italy	RFI	Milano L.te	Parma	119,00
Italy	RFI	Parma		81,00
italy		raillia	Bologna	01,00

Mentioned in 4.3.4.11



Italy	RFI	Milano L.te	Milano SM	3,80
Italy	RFI	Milano SM	Rovato	57,80
Italy	RFI	Rovato	Sommacampagna	70,70
Italy	RFI	Sommacampagna	Verona P.V.	13,40
Italy	RFI	Verona P.V.	Vicenza	48,30
Italy	RFI	Vicenza	Treviso C.le	60,00
Italy	RFI	Padova	Ferrara	76,00
Italy	RFI	Ferrara	Bologna	34,00
Italy	RFI	Padova	Portogruaro	85,80
Italy	RFI	Treviso C.le	Portogruaro	52,50
Italy	RFI	Portogruaro	Monfalcone	58,40
Italy	RFI	Monfalcone	Villa Opicina	27,70
Italy	RFI	Collegno	Modane	95,10
Italy	RFI	Torino Orb.no	Collegno	6,50
Italy	RFI	Novara	Torino Orb.no	103,20
Italy	RFI	Alessandria	Torino Orb.no	95,60
Italy	RFI	Tortona	Alessandria	21,90
Italy	RFI	Milano L.te	Novara	52,40
Italy	RFI	Milano SM	Milano L.te	3,80
Italy	RFI	Rovato	Milano SM	57,80
Italy	RFI	Sommacampagna	Rovato	70,70
Italy	RFI	Verona P.V.	Sommacampagna	13,40
Italy	RFI	Vicenza	Verona P.V.	48,30
Italy	RFI	Treviso C.le	Vicenza	60,00
Italy	RFI		Padova	85,80
Italy	RFI	Portogruaro Portogruaro	Treviso C.le	52,50
Italy	RFI	Monfalcone		52,50
Italy	RFI	Villa Opicina	Portogruaro Monfalcone	27,70
France	SNCF R.	LYON PART DIEU - VENISSIEUX	BOURGOIN-JALLEIU	
	SNCF R.			43,00
France		BOURGOIN-JALLEIU	CHAMBERY	64,00
France	SNCF R.	PERPIGNAN - FI	PERPIGNAN - ES	1,00
France	SNCF R.	AMBRONAY PRIAY - BV	MODANE - FI	219,00
France	SNCF R.	AMBERIEU - RL	MODANE - FI	185,00
France	SNCF R.	MODANE - FI		11,00
France	SNCF R.	AMBERIEU - RL	SAINT AVRE LA CHAMBRE - RL	146,00
France	SNCF R.	SAINT AVRE LA CHAMBRE - RL	MODANE - FI	37,00
France	SNCF R.	WOIPPY - RL	CULMONT CHALINDREY - P2	203,00
France	SNCF R.	CULMONT CHALINDREY - P2	CHALON SUR SAONE - BV	141,00
France	SNCF R.	CHALON SUR SAONE - BV	VILLENEUVE LES AVIGNON - BV	358,00
France	SNCF R.	VILLENEUVE LES AVIGNON - BV	PERPIGNAN - FI	257,00
France	SNCF R.	ZOUFFTGEN (EX BV) - XL	PERRIGNY - TR	305,00
France	SNCF R.	PERRIGNY - TR	SIBELIN TRIAGE - NS	202,00
France	SNCF R.	SIBELIN TRIAGE - NS	FOS GRAVELEAU (POSTE) - EP	328,00
France	SNCF R.	BETTEMBOURG (LU) - WL	WOIPPY - RL	41,00
France	SNCF R.	WOIPPY - RL	CHALON SUR SAONE - BV	336,00
France	SNCF R.	VILLENEUVE LES AVIGNON - BV	PERPIGNAN - EV	257,00
France	SNCF R.	PERPIGNAN - EV	CERBERE IE - WE	7,00
France	SNCF R.	CHALON SUR SAONE - BV	AVIGNON - BV	356,00
France	SNCF R.	AVIGNON - BV	PERPIGNAN - EV	264,00
France	SNCF R.	CERBERE - PF	LA VOULTE-SUR-RHONE - P1	407,00
France	SNCF R.	LA VOULTE-SUR-RHONE - P1	PERRIGNY - RA	314,00
France	SNCF R.	PERRIGNY - RA	MOHON - BV	392,00
France	SNCF R.	MOHON - BV	CALAIS-FRETHUN - TU	283,00
France	SNCF R.	CERBERE - PF	PORTES - BV	418,00

France	SNCF R.	PORTES - BV	PERRIGNY - RA	304,00
France	SNCF R.	CERBERE - PF	LUNEL - BV	226,00
France	SNCF R.	LUNEL - BV	LA VOULTE-SUR-RHONE - TR	181,00
France	SNCF R.	LA VOULTE-SUR-RHONE - TR	CHALON SUR SAONE - FP	248,00
France	SNCF R.	CHALON SUR SAONE - FP	PERRIGNY - RA	67,00
France	SNCF R.	PERRIGNY - RA	METZ SABLON - FM	261,00
France	SNCF R.	METZ SABLON - FM	FORBACH - BV	67,00
France	SNCF R.	CERBERE - PF	LA VOULTE-SUR-RHONE - TR	407,00
France	SNCF R.	LA VOULTE-SUR-RHONE - TR	PERRIGNY - RA	314,00
France	SNCF R.	CERBERE IE - WE	CERBERE - BV	2,00
France	SNCF R.	CERBERE - BV	VILLENEUVE LES AVIGNON - BV	298,00
France	SNCF R.	VILLENEUVE LES AVIGNON - BV	SIBELIN TRIAGE - SN	221,00
France	SNCF R.	SIBELIN TRIAGE - SN	CHALON SUR SAONE - FP	136,00
France	SNCF R.	CHALON SUR SAONE - FP	VALENTON - GA	375,00
France	SNCF R.	VALENTON - GA	SOMAIN - AP	250,00
France	SNCF R.	CERBERE - BV	AVIGNON - BV	299,00
France	SNCF R.	AVIGNON - BV	SIBELIN TRIAGE - SN	215,00
France	SNCF R.	CALAIS-FRETHUN - TU	MOHON - BV	283,00
France	SNCF R.	MOHON - BV	PERRIGNY - RA	392,00
France	SNCF R.	PERRIGNY - RA	LA VOULTE-SUR-RHONE - P1	314,00
France	SNCF R.	LA VOULTE-SUR-RHONE - P1	CERBERE - BV	407,00
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France	SNCF R.	SAINT MICHEL VALLOIRE - 00	MODANE - FI	14,00
France	SNCF R.	FORBACH - BV	METZ SABLON - FM	67,00
France	SNCF R.	METZ SABLON - FM	PERRIGNY - RA	261,00
France	SNCF R.	PERRIGNY - RA	LA VOULTE-SUR-RHONE - 1B	314,00
France	SNCF R.	LA VOULTE-SUR-RHONE - 1B	CERBERE - BV	407,00
France	SNCF R.	METZ SABLON - FM	GEVREY TRIAGE - FR	269,00
France	SNCF R.	GEVREY TRIAGE - FR	PORTES - BV	297,00
France	SNCF R.	PORTES - BV	PERPIGNAN - FR	376,00
France	SNCF R.	FOS GRAVELEAU (POSTE) - 00	SIBELIN TRIAGE - SN	328,00
France	SNCF R.	SIBELIN TRIAGE - SN	PERRIGNY - RA	202,00
France	SNCF R.	PERRIGNY - RA	BETTEMBOURG (LU) - W5	310,00
France	SNCF R.	SIBELIN TRIAGE - SN	LA PLAINE (CH) - WS	155,00
France	SNCF R.	MIRAMAS - PC	SIBELIN TRIAGE - SN	288,00
France	SNCF R.	SIBELIN TRIAGE - SN	SAINT AVRE LA CHAMBRE - RL	168,00
France	SNCF R.	MODANE - FP	AMBERIEU - FR	185,00
France	SNCF R.	AMBERIEU - FR	BOURG EN BRESSE - BV	31,00
France	SNCF R.	BOURG EN BRESSE - BV	AMBRONAY PRIAY - BV	10,00
France	SNCF R.	MODANE - FP	AMBERIEU - RL	185,00
France	SNCF R.	MODANE - FP	ST JEAN DE MAURIENNE ARVAN - TR	28,00
France	SNCF R.	ST JEAN DE MAURIENNE ARVAN - TR		154,00
France	SNCF R.	AMBERIEU - FR	PERRIGNY - P2	169,00
France	SNCF R.	PERRIGNY - P2	LONGUYON - BV	316,00
France	SNCF R.	LONGUYON - BV	CALAIS VILLE - BV	370,00
Turioc				010,00

France	SNCF R.	ST JEAN DE MAURIENNE ARVAN - TR		106,00
France	SNCF R.	CULOZ - VC	AMBERIEU - FR	50,00
France	SNCF R.	AMBERIEU - FR	PERRIGNY - RA	169,00
France	SNCF R.	PERRIGNY - RA	CONFLANS JARNY - BV	275,00
France	SNCF R.	CONFLANS JARNY - BV	LONGUYON - BV	41,00
France	SNCF R.	PERRIGNY - RA	LONGUYON - BV	316,00
France	SNCF R.	AMBERIEU - FR	GEVREY TRIAGE - FR	173,00
	SNCF R.	AMBERIEU - FR	AVIGNON - BV	
France	SNCF R.			278,00
France France	SNCF R.	AVIGNON - BV MODANE - FP	PERPIGNAN - FI	264,00 206,00
			SIBELIN TRIAGE - NS	
France	SNCF R.	AMBERIEU - RL	SIBELIN TRIAGE - NS	58,00
France	SNCF R.	MODANE - BV	ST JEAN DE MAURIENNE ARVAN - TR	28,00
France	SNCF R.	MODANE - FP		194,00
France	SNCF R.	PERPIGNAN - FI	VILLENEUVE LES AVIGNON - BV	257,00
France	SNCF R.	VILLENEUVE LES AVIGNON - BV	MERVANS - BV	358,00
France	SNCF R.	MERVANS - BV	WOIPPY - RL	354,00
France	SNCF R.	PERPIGNAN - FI	AVIGNON - BV	264,00
France	SNCF R.	SIBELIN TRIAGE - SN	MERVANS - BV	137,00
France	SNCF R.	CERBERE - BV	PERPIGNAN - EV	41,00
France	SNCF R.	PERPIGNAN - EV	VILLENEUVE LES AVIGNON - BV	257,00
France	SNCF R.	WOIPPY - RL	BETTEMBOURG (LU) - WL	41,00
France	SNCF R.	PERPIGNAN - FR	LA VOULTE-SUR-RHONE - P1	370,00
France	SNCF R.	LA VOULTE-SUR-RHONE - P1	GEVREY TRIAGE - FR	307,00
France	SNCF R.	GEVREY TRIAGE - FR	METZ SABLON - FM	269,00
France	SNCF R.	PERPIGNAN - FR	PORTES - BV	376,00
France	SNCF R.	PORTES - BV	GEVREY TRIAGE - FR	297,00
France	SNCF R.	SIBELIN TRIAGE - SN	AMBERIEU - FR	58,00
France	SNCF R.	AMBERIEU - FR	SAINT AVRE LA CHAMBRE - RL	146,00
France	SNCF R.	PERPIGNAN - FI	BEZIERS - TR	90,00
France	SNCF R.	BEZIERS - TR	AVIGNON FRET - FR	166,00
France	SNCF R.	AVIGNON FRET - FR	SIBELIN TRIAGE - SN	222,00
France	SNCF R.	BEZIERS - TR	VILLENEUVE LES AVIGNON - BV	167,00
France	SNCF R.	LA PLAINE (CH) - WS	SIBELIN TRIAGE - NS	155,00
France	SNCF R.	SIBELIN TRIAGE - NS	FOS GRAVELEAU (POSTE) - 00	328,00
France	SNCF R.	ST JEAN DE MAURIENNE ARVAN - TR		28,00
France	SNCF R.	ST JEAN DE MAURIENNE ARVAN - TR		12,00
France	SNCF R.	SAINT MICHEL VALLOIRE - 00	MODANE - BV	14,00
France	SNCF R.	SOMAIN - AP	VALENTON - GA	250,00
France	SNCF R.	VALENTON - GA	CHALON SUR SAONE - FI	375,00
France	SNCF R.	CHALON SUR SAONE - FI	VILLENEUVE LES AVIGNON - BV	358,00
France	SNCF R.	VILLENEUVE LES AVIGNON - BV	CERBERE IE - WE	298,00
France	SNCF R.	CHALON SUR SAONE - FI	AVIGNON - BV	356,00
France	SNCF R.	AVIGNON - BV	CERBERE IE - WE	299,00
France	SNCF R.	CHALON SUR SAONE - FI	SIBELIN TRIAGE - NS	136,00
France	SNCF R.	SIBELIN TRIAGE - NS	AVIGNON - BV	215,00
France	SNCF R.	VENISSIEUX - FR	MODANE - FI	194,00
France	SNCF R.	NARBONNE	TOULOUSE	147,00
Spain	LFP	Limite Adif LFP	Le Soler	44,00
Spain	ADIF	Granollers	Portbou	137,60
Spain	ADIF	Constantí	Portbou	275,80
Spain	ADIF	Grisén	Cerbere	608,40
Spain	ADIF	Madrid-Abroñigal	Casetas	328,00
Spain	ADIF	Casetas	Tarragona	333,30
Spain	ADIF	Tarragona	Cerbere	253,60
Spain	ADIF	Almería	Linares-Baeza	240,60

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Spain	ADIF	Murcia Cargas	Chinchilla	158,00
Spain	ADIF	Chinchilla	Silla	170,80
Spain	ADIF	Silla	Cerbere	520,40
Spain	ADIF	Cerbere	Silla	518,20
Spain	ADIF	Barcelona M.	Barcelona Can Tunis	4,50
Spain	ADIF	Barcelona Can Tunis	Figueres V.	153,80
Spain	ADIF	Figueres V.	Barcelona Can Tunis	155,50
Spain	ADIF	Figueres V.	LIMITE ADIF - TP FERRO (ADIF)	3,50
Spain	ADIF	Tarragona	Grisen	346,40
Spain	ADIF	Grisen	Vicalvaro Clasif.	299,80
Spain	ADIF	SEVILLA	CÓRDOBA	128,00
Spain	ADIF	SEVILLA	BOBADILLA	163,00
Spain	ADIF	BOBADILLA	GRANADA	107,00
Spain	ADIF	BOBADILLA	MOREDA	60,00
Spain	ADIF	LA ENCINA	ALBACETE	98,00
Spain	ADIF	ALBACETE	ALCAZAR DE SAN JUAN	131,00
Spain	ADIF	SAGUNTO	TERUEL	138,00
Spain	ADIF	TERUEL	ZARAGOZA	189,00

