



Mediterranean Rail Freight Corridor

Port Authority of Rijeka (Croatia)

Date: 26/09/2019

9:30-17:00

TAG / RAG AGENDA

	Торіс	Speaker	Time
	TAG RAG Pre-meetings	TAG RAG Spokesmen	9:30 10:00
1	Welcome from the Port (Traffics / modal split, use of Corridor)	Port of Rijeka Authority Denis Vukorepa	10:00 10:30
2	Last TAG RAG follow up and new topics ➤ Spokesmen feedback & presentation; ➤ Specific issues.	Managing Director TAG RAG Spokesmen	10:30 12:00
3	 Prioritization of Investments on the Corridor to maximize benefits to End Users in terms of level of Service (DG Move); Modane disruption feedback; Other proposals. 	MD ALL	12:00 12:30
4	COSS state of play ➤ Offer TT2020; ➤ TT 2021 preparation; ➤ TCRs updates;	COSS leader	12:30 13:00
	Lunch break		13:00 13:30
5	ICM developments ➤ ICM TT2019 ■ MED RFC Re-routing overview - presentation ■ IT support to Re-routing Options in CIP ■ RU's handbook on International Contingency Management ■ Follow-up meeting on with DG MOVE (17 June 2019) ➤ ICM TT2020 – new elements ➤ Q/A.	Deputy Director	13:30 14:00
6	TPM developments ➤ Meetings with RUs – first conclusions ➤ Q/A.	Deputy Director	14:00 14:30
7	2019 Strategies and Projects for the Corridor ➤ Boost on Rail	Managing Director	14:30 15:30
8	Visit to Terminal		15:30 17:00

PRE-MEETINGS

- > RAG pre-meeting: chairman Aldo Maietta (meeting room)
- > TAG pre-meeting: chairman Carles Rua (first floor)

1 / Welcome from Port of Rijeka

2/ Last TAG RAG meeting follow up and new topics

- > Spokesmen feedback & presentation;
- > Specific issues

2/13th TAG RAG meeting main issues – feedback - 1

CAPACITY ISSUES

- ➤ RAG: remarks and suggestions from RUs about **MedRFC Commercial Offer** (PaP offer between Gyékényes (HU-HR border) and Villa Opicina (IT-SLO border); PaP FR-IT border;
 - C-OSS will provide an update on MedRFC Commercial Offer development
- ➤ RAG: TCRs major harmonization of the interruptions between the various countries (combine the infrastructural works and communicate alternative routings);
 - C-OSS will provide an update on MedRFC TCRs' development
- > RAG: infrastructural and operational capacity problems in Villa Opicina (short tracks, complex shunting operations, limited capacity in section close to the stations, custom service lasting long in Villa Opicina, extraordinary maintenance);
 - a specific project for monitoring international trains crossing IT/SI border is in development

2/13th TAG RAG meeting main issues – feedback - 2

INFRASTRUCTURAL / INVESTMENT

- ▶ RAG: importance of the Corridor to push and to take a position for the competitiveness of the rail system as regards the construction of new lines (such as TAV);
 - RFC Med has a close cooperation with CNC and supports the importance of the project for the development of RFC Med traffic
- ➤ RAG: Infrastructural shortages of the Koper Divaca line (track length) + Port of Koper access limitations;
 - ** this issue is considered within the priority projects to be highlighted to the CNC Corridor fora November 2019

2/13th TAG RAG meeting main issues – feedback - 3

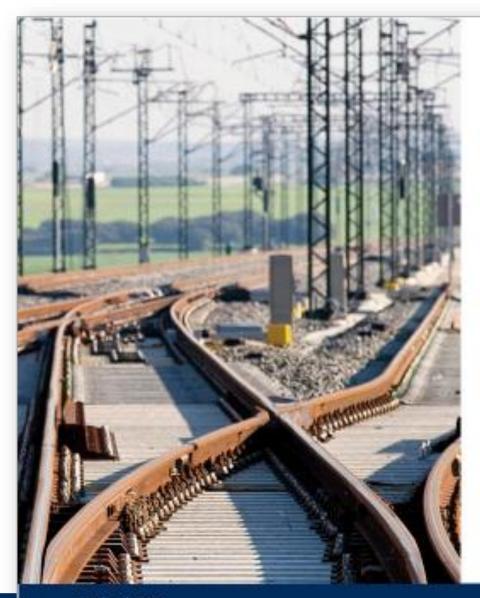
INFRASTRUCTURAL / INVESTMENT

- > RAG: Follow-up information on the implementation of the standard gauge on the Spanish Network;
 - Updated information on the issue will be provided by Adif
- > RAG: **P400 loading gauge** priority study SNCF Réseau;
 - Updated information on the issue will be provided by SNCF Réseau

3/CORRIDOR TOPICS

- Prioritization of Investments to maximize benefits to end users in terms of level of Service (DG Move);
- Modane disruption feedback;
- other proposals.

3/CORRIDOR TOPICS - 1





Single European Rail Area Investments Prioritization

RUs' and TOs' Consultation

3/CORRIDOR TOPICS - 2



4 C-OSS STATE OF PLAY

- ➤ Mediterranean Corridor Offer TT2020;
- > TT 2021 Preparation
- > PCS EC & other RNE projects
- > TCRs updates

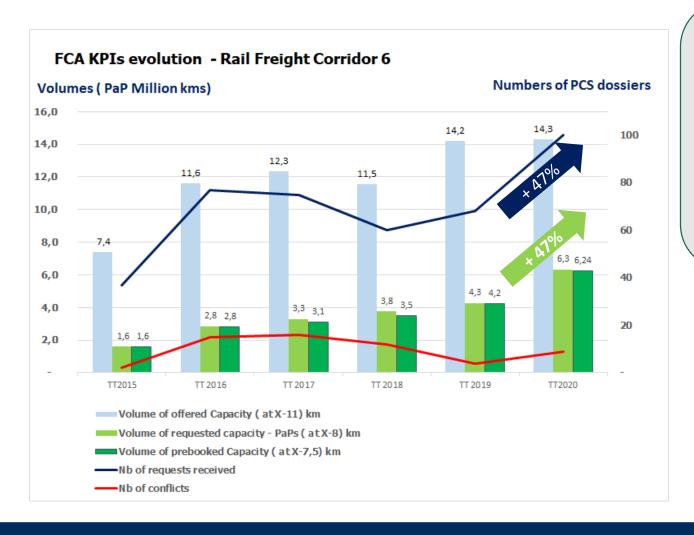
Jan (publication)

April (request)

July/Aug (offer)

Oct (RC pub.)

Dec (start TT)



> TT 2020 Annual Request Phase:

- > 100 Requests on PaP offer for 6,3 M km Pap
 - + 47% PCS dossiers compared to TT 2019
 - > + 47% volume of paP km requested
 - > 5 dossiers with RFC 11 C-oss Common PaP offer
 - 9 Requests in Conflict (applicant's mistakes / PCS)



Jan (publication)

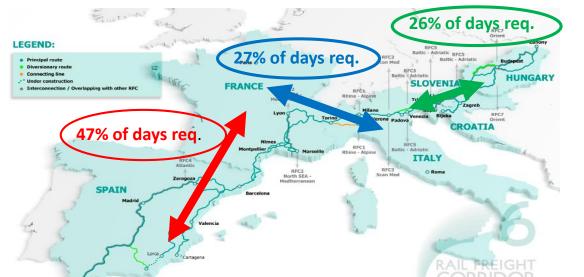
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Distribution of running days pre-booked – TT 2020



About **18500** circulations requested for TT 2020 via the corridor

A stable distribution of the requested number of circulations along the corridor compared to TT 2019

And for each traffic flow, in comparison to TT 2018:

Traffic flow «Spain – France/ Northern Europe (+ RFC2&4) : +65% nb of circulations requested via the Corridor

Traffic flow Italy – France/Northern Europe (+RFC2): +28% ...

Traffic flow italy - Slovenia/Croatia - Hungary: +36% ...

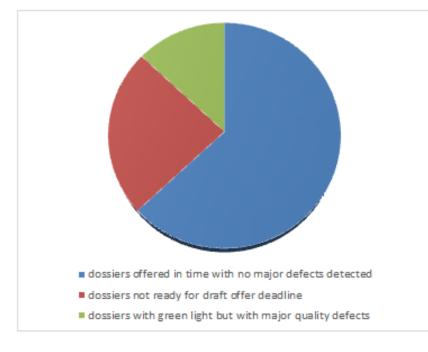
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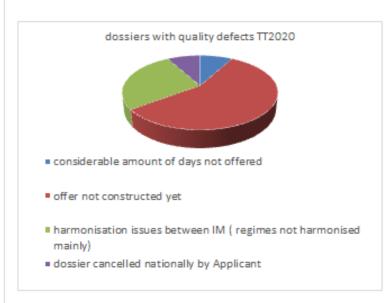
Dec (start TT)

Draft Offer TT2020

RFC6 - Draft offer	TT2020
dossiers requested in April through the Corridor	100
dossiers offered in time with no major defects detected	63
dossiers not ready for draft offer deadline	24
dossiers with green light but with major quality defects	13



RFC6 - draft offer	dossiers with quality defects TT2020
considerable amount of days not offere	3
offer not constructed yet	21
harmonisation issues between IM (regi	10
dossier cancelled nationally by Applicar	3



> TT 2020 Offer:

- > Higher rate of deadline compliance
- > Less missing days in offered dossiers

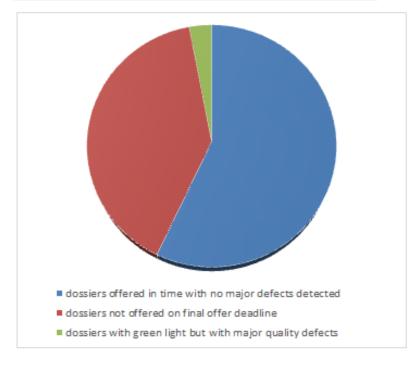
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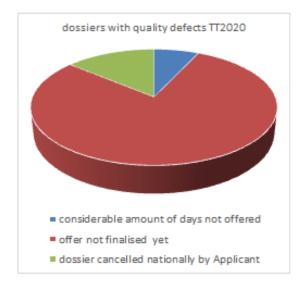
Dec (start TT)

Final Offer TT2020

RFC6 - final offer	TT2020
dossiers requested in April through the Corridor	100
dossiers offered in time with no major defects detec	57
dossiers not offered on final offer deadline	40
dossiers with green light but with major quality defect	3



RFC6 - final offer	dossier s with TT2020	
considerable amount of days not offered	3	١
offer not finalised yet	34	٠
dossier cancelled nationally by Applicant	6	١



> TT 2020 Final Offer:

- **→** 60% of compliance, 92% of compliance a week later
- > 2 offered just recently in PCS
- > Among the 6 dossiers with red lights (cancelled nationally), 4 were later offered

Jan (publication)

April (request)

July/Aug (offer)

Oct (RC pub.)

Dec (start TT)

TT 2020 feedback on Annual Request Phase:

- A global ratio of Requested Capacity/Published Capacity of 44%
- ➢ More « complete » dossiers and especially on the side of Villa Opicina and Gyekenyes Borders
- > The work achieved with RFI on a common calendar appreciated (ratio from 18% to 44%)
- The first Annual Requests through Croatia
- > Room for improvement among IMs when building up the draft offert
- Room for improvement among RU Partners (cancellation communication to IM)

Jan (publication) April (request) July/Aug (offer)

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CAPACITY MANAGEMENT*	2016	2017	2018	2019
Volume of offered capacity - Reserve	7	3,8	5,4	Work in progress
Volume of requested capacity - Reserve Capacity (at X+12) (million km)	0,05	0.22	0.83 (to be updated at the end of TT 2019)	
Volume of requests - Reserve Capacity (at X+12) (number of PCS dossiers)	3	4	9 (to be updated at the end of TT 2019)	

RC for TT 2019 (2018)

- 7 LPR for a total of 0.6 M pap*km
- 2 RC requests later cancelled
- 2 new RC requests (from 9th june), still to be finalised

If we focus on RC, excluding Late path Requests:

- Still few requests
- All on the Eastern part of the corridor

Jan (publication)

April (request)

July/Aug (offer)

Oct (RC pub.)

Dec (start TT)

2 new KPIs introduced by RNE:

Commercial speed of PaPs*

 Based on published Paps and including dwelling time (apart from SP/FR border)



Relation between the capacity allocated by the C-OSS and the total allocated capacity*

• First calculation, more data to be gathered and confronted for 2019

2018

29.4%

Border	source
Perpignan (LFP) Border	ADIF
Cerbere - Portbou Border	ADIF
Modane Border	RFI
Villa Opicina - Šezana Border	SZ-I
Dobova - Savski Marof Border	HZI
Hodoš - Őriszentpéter Border	VPE
Koprovnica- Gyékényes Border	VPE

Ratio of Allocated Capacity via the C-OSS	
51%	
54%	
38%	
30%	
0%	
33%	
0%	

19

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April (request)

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Inputs for the construction of the Annual TT 2021 offer

- **EDB**
 - Participation from France, Italy, Hungary...
 - ➤ Deadline on Med RFC is flexible, YOU CAN STILL SEND INPUTs!
- Satisfaction survey
 - > Extracts of Open comments placed through the USS 2018:
 - capacity needs requested too early see Above
 - > Allocation process 2019: offer deadline not respected, TCRs impact on Pageavailability improving
 - ▶ Parameters: train length > 500 m to be taken into account as discussed earlier today –longer train study for Paps
 - > Schedule: too long waiting times at borders / slow commercial speed because of non harmonized offers
 - ➤ **Volume :** Not enough proper PaPs according to existing traffic time table
- TAG RAG feedbacks
 - > Request for Pap volume between Gyekenyes Villa opicina to be increased
 - > Better balanced offert between France and Italy
- Requests from previous years



Jan (publication) April (request) July/Aug (offer) Oct (RC pub.) Dec (start TT)

Outline

Annual Publication 2021:



- PCS Envelope Concept to come live shortly !!
 - > RNE to deploy the new PCS release (also called as Envelope Concept) on production on 16th October
 - System not available on that day
 - A migration was perform to the PCS School (https://pcsschool.rne.eu) in order to visualize already your dossier
 - > 5 Trainings are already foreseen by RNE & the corridors in January/february 2020 in Brussels, Frankfurt, Warsaw, Budapest & Milano. Save the dates will be sent shortly and you can always register for the more convenient location for you.
- Carry on developping Common offert on overlapping sections with other RFCs
- ➤ Whenever possible, Alternative Pap proposal for high impacting TCRs might be offered as for 2020

4 C-OSS STATE OF PLAY – TCR Coordinator activities

RFC TCR coordinator current role:

- Following and stimulating Bilateral meeting between IMs (TCRs harmonisation of major interruptions)
- Gathering and Publishing Temporary Capacity restrictions along Corridor lines
 - > ex: Multilateral meeting in Trieste in April 2019 gathering RFI/ SZ-I/HZ-I/MAV/ÖBB

RNE TCR Working group:

- All IMs from Med. RFC are now taking part to this WG
- TCR guidelines foreseen to be finalised by the end of 2019 providing IMs with a common understanding of Annex 7 requirements
- A TCR tool is being tested through a pilot on RFC1

Main TCRs foreseen for 2020 in spain

Main works are related to the implementation of a standard gauge on sections the spanish network

To be presented by ADIF



Main TCRs foreseen for 2020 in France

Le Teil (Ardèche)

Livron Rail Track Ballast renewal

Continuous closure in Livron (Tracks1 +2): 27/06 23h55

+ Centralised traffic control

Continuous closure of the siding Livron-La Voulte, tracks1+2 (86h30) 2-5 october

Rail Track Ballast renewal Narbonne Montpellier:

Continuous closure, Tracks1+2, 22-23 May

Frontignan bridge deck: Continuous closure Tracks1+2, 20-24 May (85hrs)

RAV Agde: Continuous closure Tracks1+2, May (85hrs)

Suppression of the level crossing 288 of AGDE:

Continuous closure,

Tracks1+2, 85hrs, 20-24 May

Remplacement de Dalot Narbonne -Béziers : -

Continuous closure, Tracks1+2, 83hrs, 20-24 May

Rail Track Ballast renewal and RAV in Cerbère:

Continuous closure (67hrs) Tracks1+2, 16-19 October Rail Track Ballast renewal of the Balitres tunnel:

Continuous closure (15hrs), 19 July

Rail Track Ballast renewal + Bridge deck in Elne:

Continuous closure (36hrs+24hrs +67hrs) 9-10 + 16-19 October Arles Embankment : Continuous closure Tracks1+2, 4-7 August (55h) + 30 May to 1er june (44h30) **Rio Tinto Tunnel refection :** Continuous closure (94hrs) on Tracks1+2, September to December

State/region Performance works Martigues/L'Estaque (CPER) :

Continuous closure (TBD) on Tracks1+2 between September and December

Port-de-bouc Railway bridge: Continuous closure (24hrs) on

Tracks1+2 12 September +19 sept 24hrs

Lyon-Torino Tunnel (TELT) + Net conformity operations + Works in the Madeleine Tunnel : Continuous closure (94hrs) on Tracks1+2, August 14/08-18/08 + 30/10 -03/11

St André le GAZ – Moirans : Continuous closure (52h57) on Tracks1+2, 18-21 September

ADV replacement St Marcel/Romans: Continuous closure (35h45) on Tracks1+2, 16-18 October

RAV in Miramas Station: Continous closure in September 32hrs, 29-29 sept + 3-4 oct 32hrs

ADV renewal Pas des Lanciers :

Continuous closure on Tracks1+2 on 17th+18th October

RAV of Marseille St Charles: Continuous closure of Marseille station (20h/48h/58h), 15-17 may / 21-23 May

Tunnel of Menton: closure of Track 2, 16 july to 27 September, closure of Track 1, 6 april to 16 july

Removal of the underground bridge of Nice: on Tracks1+2, 16-17 May

racks1+2, 16-17 May

Total closures foreseen for 2020 in Italy

Salbertrand Exilees - Chiomonte
:tunnel
consolidation night regular
intervention (
second half 2020)

Between Torino – Genova (Arquata – Bivio fegino) Line closure for 40 days in July/Aug. 2020



Main TCRs foreseen for 2020 in Slovenia

Zidani Most – Rimske Toplice :

Track renewal

double track line / one track closure-permanent From 26/08/2019 – 23/01/2020 : closure right track From 09/03/2020 – 03/08/2020 : Closure left track

Divača – Koper

Track Renewal

single track line closures from 8 to 18 on 09/03, 06 and 20/04, 04 and 18/05, 01/06, 14/09, 21/10, 09/11 and from 21/08 to 24/08

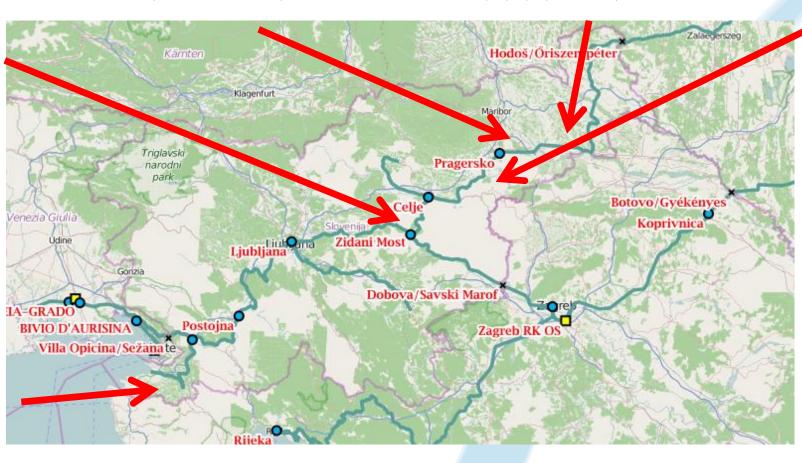
Pragersko – Ormož

Track Renewal (single track line)
Closure from 20 to 5 a.m, from 20/04 to
26/04 and 04:05 to 09/05

Ormož – Hodos

Track Renewal

(single track line) Closure from 7 to 11.30 a.m on: 07,14,21,28/10 and 11/11



Slovenska Bistrica – Pragersko Track Renewal (one track closure at a time) 02/03 to 17/03 23/03 to 07/04

Main TCRs foreseen for 2020 in Croatia

Zagreb – **Rijeka** : **2018** – **dec 2020**

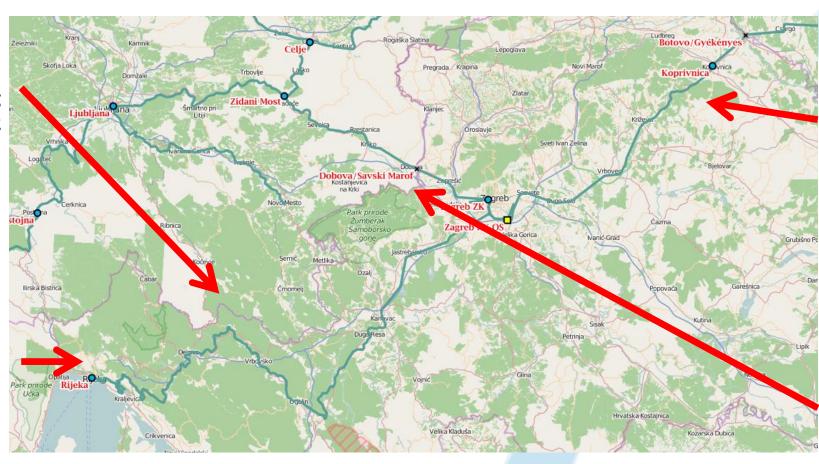
Rehabilitation of the cuttings

Day closures (switching off the voltage 8am to 2 pm)

Sušak - Rijeka Brajdica :

Port of Rijeka development + connection to the container Terminal.

Permanent diversion of traffic through Rijeka city for 24 months



Koprivnica border –

Dugo selo:

Dec 2019 – dec 2020

Track renewal + second.

track construction

daily closure from

7a.m to 4p.m

Renewal of the line

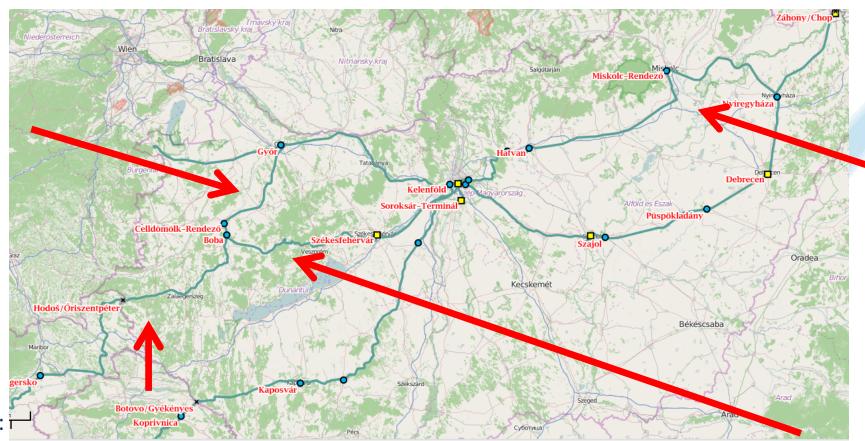
S.Marof - Zagreb:

March 2019 – Nov. 2020 Renewal of the line + Stations + electrical works (Savski Marof, Zaprešić and Podsused stations)

No total closure but
One track closure
(32cycles of 36 hours
closure then 20 days 68 h one track closures

Total closures foreseen for 2020 in Hungary

Celldömölk- Győr:
27th- 30th July



Miskolc/Mezőzombor - Nyíregyháza:

- from 4th May till
26th July a total closure
on the single track
section to eliminate
speed restrictions

Hodos -Boba:

- 20th-26th April every night from 8pm to 5am between Őriszentpéter and Zalaszentiván,

- 4th-9th May every night from 11pm to 4am between Zalaszentiván and Boba.

Boba-Székesfehérvár:

there will be 4 period between 30th March till 8th May on the whole 114 km long route so in these period we will offer alternative PaPs via Celldömölk and Győr.

Lunch break

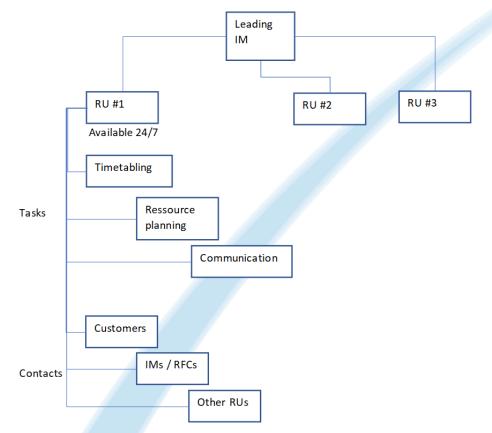


5/ICM developments

- ➤ ICM TT2019
- MED RFC Re-routing overview presentation
- IT support to Re-routing Options in CIP
- RU's handbook on International Contingency Management
- Follow-up meeting on with DG MOVE (17 June 2019)
- > ICM TT2020 new elements
- \triangleright Q/A.

ICM TT2019

- MED RFC Re-routing overview
 - Routes 5
 - RFC MED member IMs only
 - Limitations
 - Approval
 - RU consultation
 - Next step simulation
- IT support to Re-routing Options in CIP
- RU's handbook on International Contingency Management
 - TASK Force under the umbrella of UIC-ECCO with ERFA
 - CFL Cargo, DB Cargo, LINEAS, SNCF Fret >> CEEE?
 - Steps to be taken by RUs during an international disruption to minimise disruption to trade flows
 - Processes and procedures to be taken by one RU in communication with other RUs, IMs and End-Users
 - Optimisation of rerouting options
 - Rerouting catalogue to identify potential diversionary routes, including access to service facilities, terminals etc.
 - Decisions to invest in additional rail equipment, drivers, route knowledge >> to stay cost competitive
 - Critical issue mutual sharing of RUs' resources in order to optimise transport flows
 - Endorsement of the RU ICM Handbook at the next Freight Forum in November 2019



/ ICM TT2019

- > Follow-up meeting on with DG MOVE (17 June 2019)
 - A progress report of RFC Network
 - UIC-ECCO/ERFA feedback
 - Simulations in autumn 2019
 - CEF Financing of diversionary routes to better absorb traffic >>Core Network Corridors forum in November
 - Open issues
 - The compensation of costs
 - Withdrawal of paths on diversionary lines

/ ICM TT2020

- ➤ MED RFC Re-routing overview 2nd edition
 - New Routes
 - Switzerland
 - Austria
 - Slovakia

Q/A

76 TPM Developments

- Meeting with RUs
 - First event 22 May Milan
 - A few attendees
 - PM basic overview
 - Common understanding
 - First conclusions
 - Next event 26 November Milan
 - More attendees
 - Goal setting
 - Follow up steps definition

Q/A



Single source of harmonized information for all RFCs
Available 24h a day and 7/day a week



Coming soon:



- Interactive map with infrastructure parameters
- CIDs as PDFs
- TCRs as XLSs
- PAP catalogue as XLS/PDF
- RAG/TAG
 Information

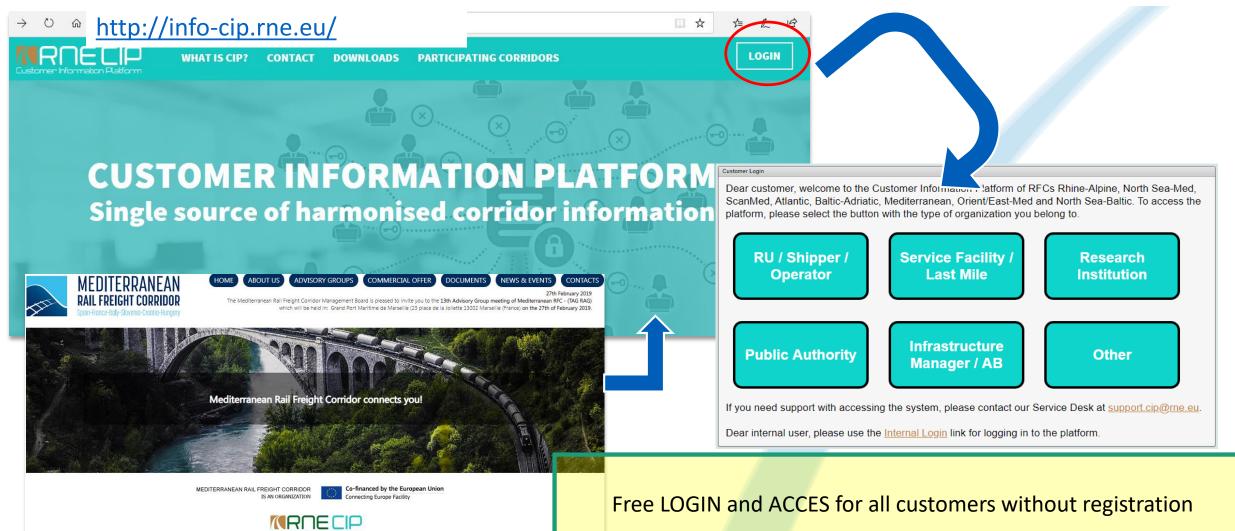
Costumer benefit:

Easy access to RFC-related information

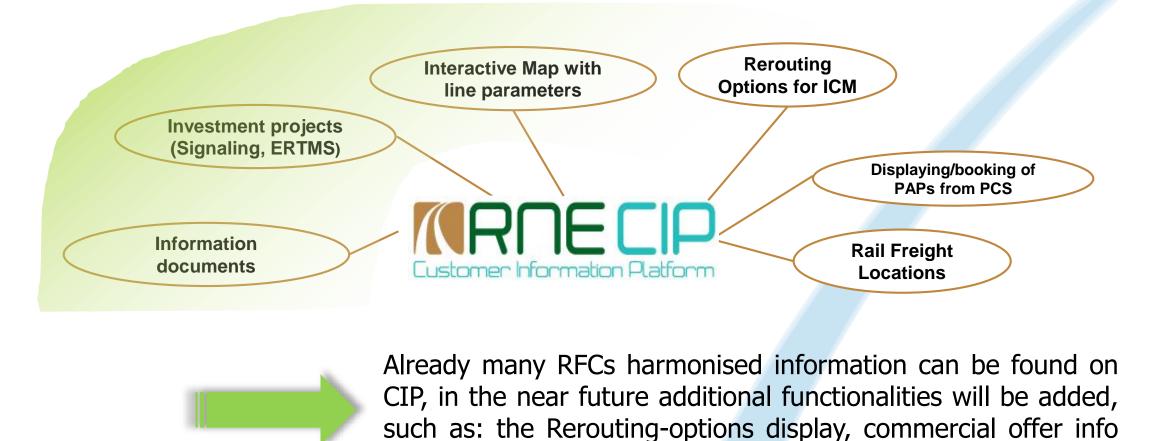
Provide all RFC-related information in a harmonised format at a single spot:

- » Reduction of complexity for customers when searching for information
- "Information One-Stop Shop" can be used as a catchy marketing message
- The required information is already available, just presented differently









from PCS...



How to access the CIP?

https://cip.rne.eu/

If you need support with accessing the system, please contact CIP Service Desk:

For e-mail inquires write to: support.cip@rne.eu For inquires by phone call +43 1 907 62 72 25

Service Desk opening hours on working days:

Monday - Thursday: 09:00 - 16:00

Fridays: 09:00 - 15:00

We warmly invite you to try CIP and let us know your feedback!

For suggestions, questions and support the Project Manager of Med RFC is always available:

@ g.gargantini@railfreightcorridor6.eu or +39 3201106961



End of the meeting

Enjoy your visit!!

THANK YOU