

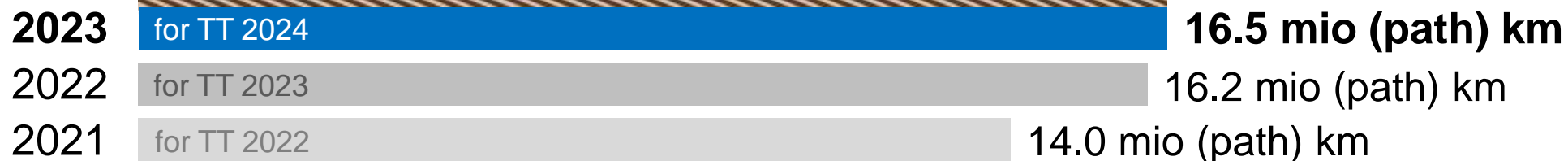


Commonly applicable RFC KPIs
RFC Mediterranean
December 2023

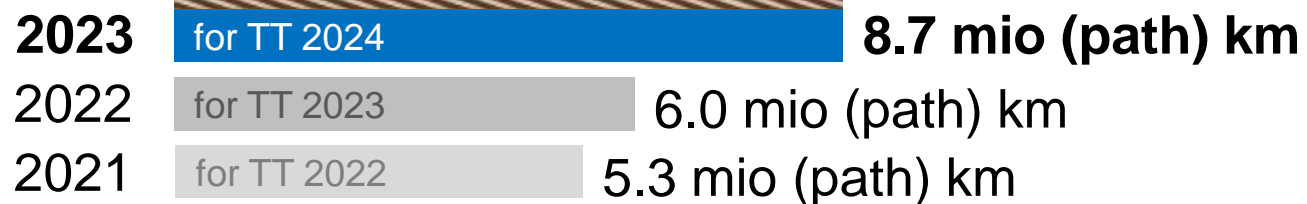


CAPACITY MANAGEMENT

Volume of offered capacity – PaPs (at X-11)



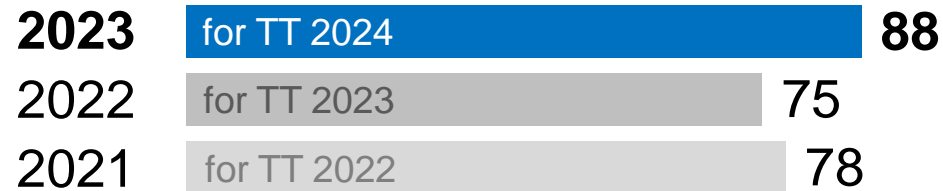
Volume of requested capacity – PaPs (at X-8)



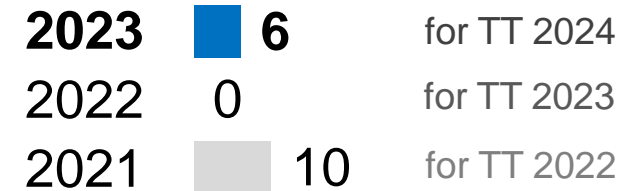
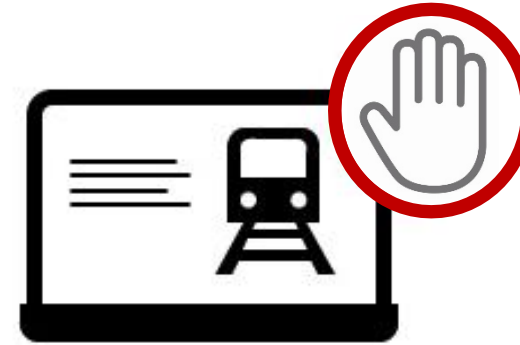
**The figures refer to the capacity which the C-OSS of the RFC concerned publishes and pre-allocates. These might therefore not reflect the total amount of offered and pre-allocated PaPs along the RFC.*

CAPACITY MANAGEMENT

Number of requests – PaPs (at X-8)
(number of PCS dossiers)



Number of conflicts – PaPs (at X-8)
(number of conflicting PCS dossiers)



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CAPACITY MANAGEMENT

Volume of pre-booked capacity – PaPs (at X-7.5)



2023	for TT 2024	8.5 mio (path) km
2022	for TT 2023	5.9 mio (path) km
2021	for TT 2022	5.2 mio (path) km

Ratio of pre-booked capacity (to the volume of capacity offered at x-11)

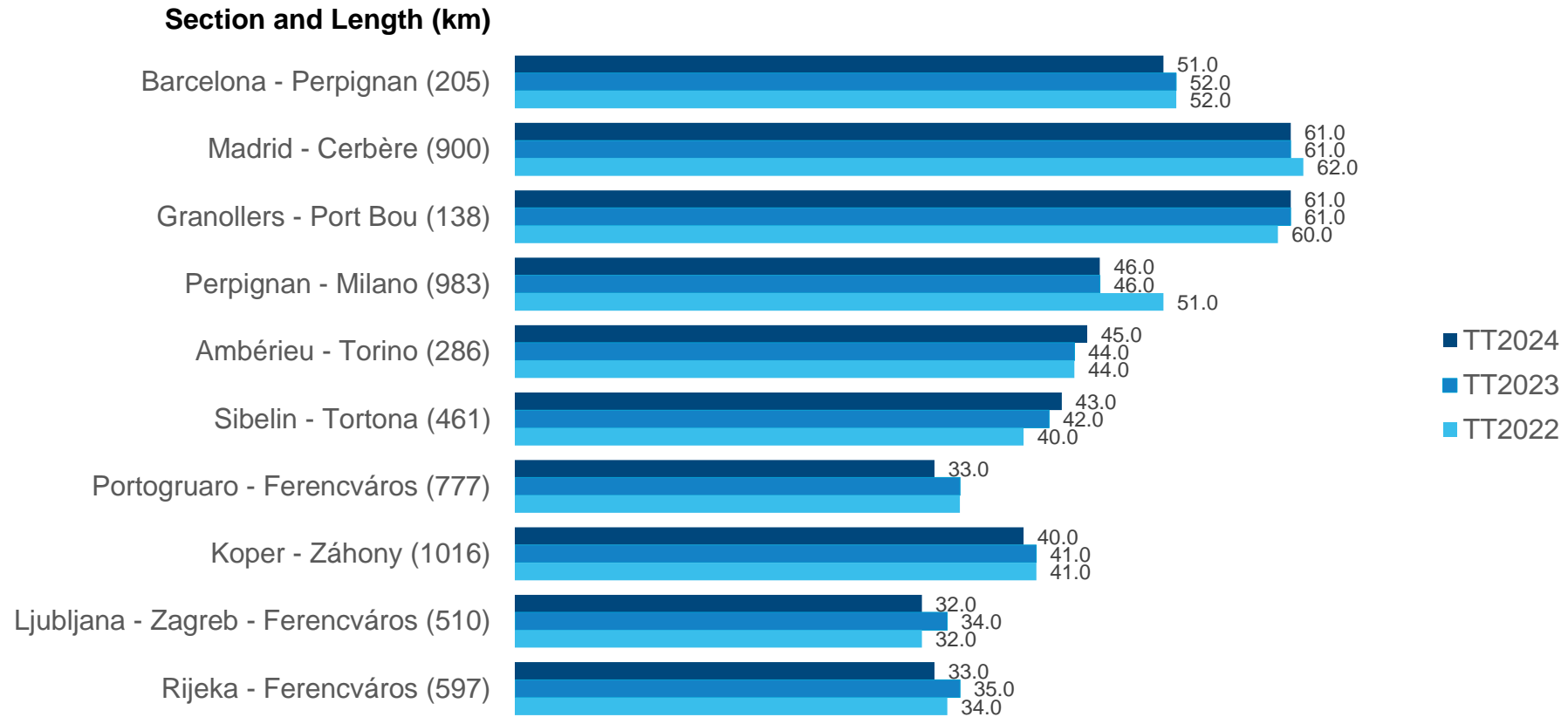
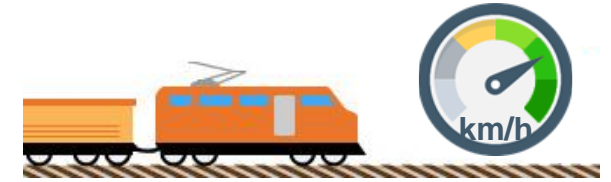


2023	for TT 2024	51.6%
2022	for TT 2023	36.7%
2021	for TT 2022	37.3%

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CAPACITY MANAGEMENT

Average planned speed of PaPs (calculation per O/D pairs, km/h)






**This KPI should be perceived as qualitative as journey times might include commercial and operational stops.*

CAPACITY MANAGEMENT

Volume of offered capacity – Reserve Capacity (at X-2)



TT 2024		2.34 mio (path) km
TT 2023		2.4 mio (path) km
TT 2022		1.4 mio (path) km

**The figures refer to the capacity which the C-OSS of the RFC concerned publishes and pre-allocates. These might therefore not reflect the total amount of offered and pre-allocated PaPs along the RFC.*

CAPACITY MANAGEMENT

**Number of requests –
Reserve Capacity (at X+12)**
(number of PCS dossiers)



TT 2023	0
TT 2022	2
TT 2021	0

**Volume of requested capacity –
Reserve Capacity (at X+12)**

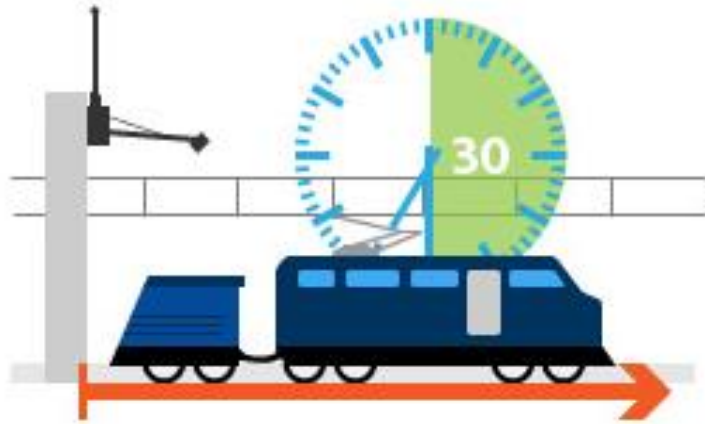


TT 2023	0 (path) km
TT 2022	0.02 mio (path) km
TT 2021	0 (path) km

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OPERATIONS

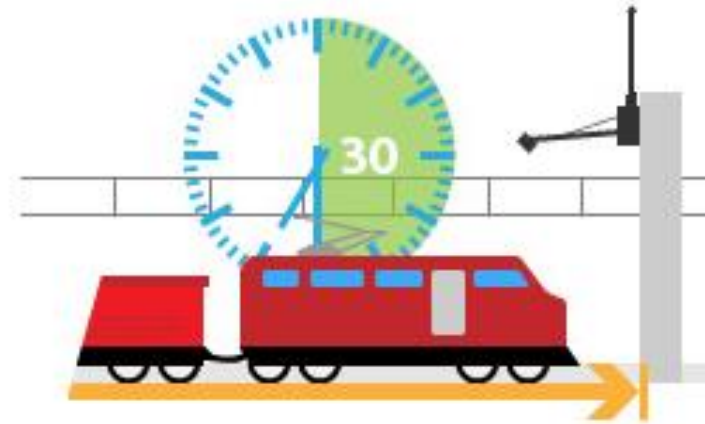
Punctuality at origin (RFC entry)



(delay \leq 30 minutes)



Punctuality at destination (RFC exit)

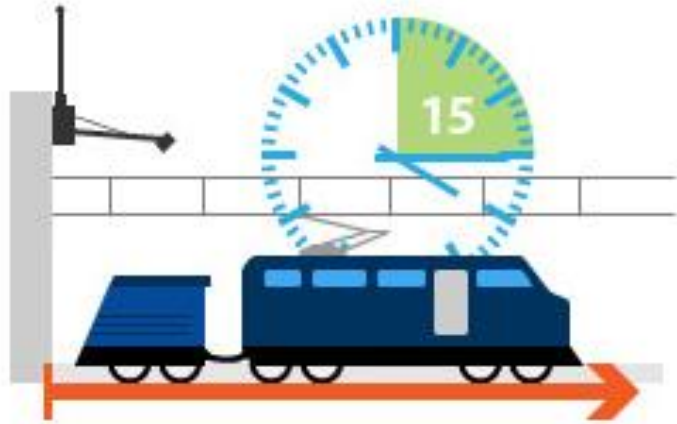


(delay \leq 30 minutes)



OPERATIONS

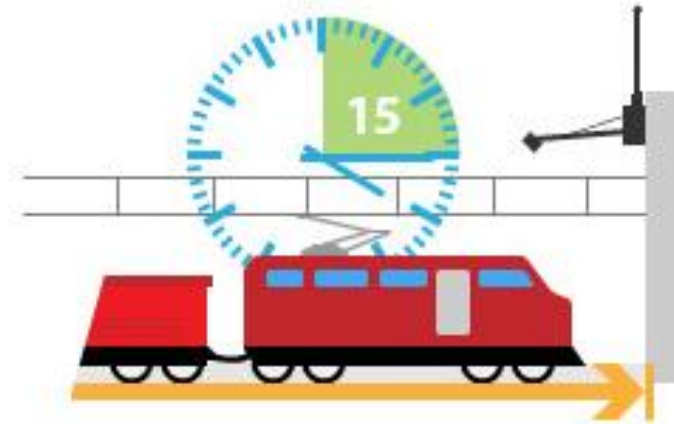
Punctuality at origin (RFC entry)



(delay \leq 15 minutes)



Punctuality at destination (RFC exit)

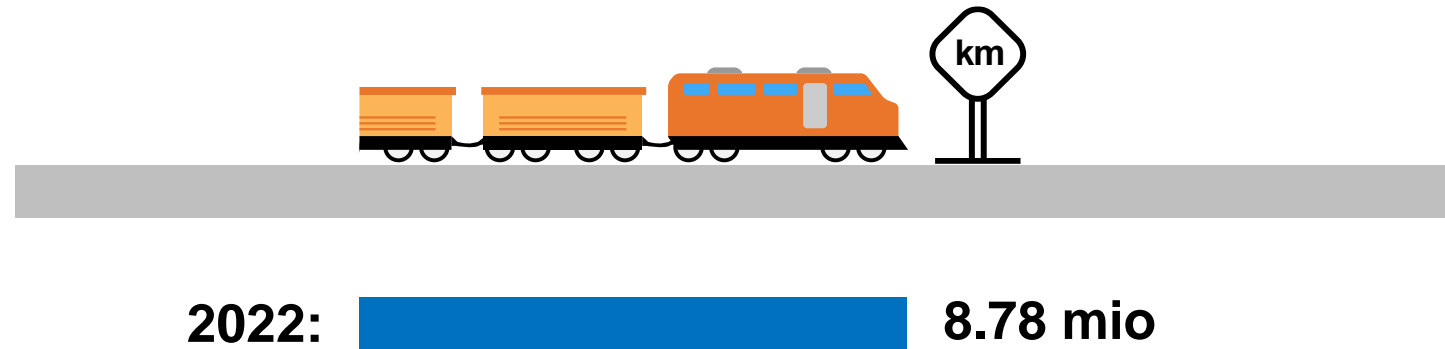


(delay \leq 15 minutes)



OPERATIONS

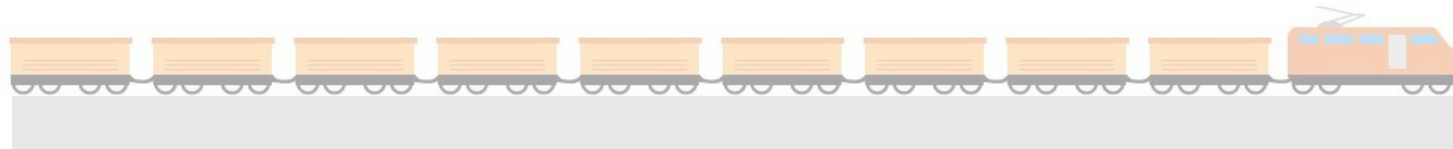
Train Kilometers (million) of trains crossing a border along the RFC*



*The calculation of this KPI is based on data in RNE's TIS. International freight trains crossing a border of an RFC are considered in the calculation. The presented data might differ from the data gathered in the national systems due to data quality differences between individual IMs.

OPERATIONS

Number of trains crossing a border along the RFC*



*The calculation of this KPI is based on data in RNE's TIS. International freight trains crossing a border of an RFC are considered in the calculation. The figures for 2020 and 2021 were updated in April 2023. KPI values published earlier may differ. Please consider this sheet as the up-to-date version.

OPERATIONS

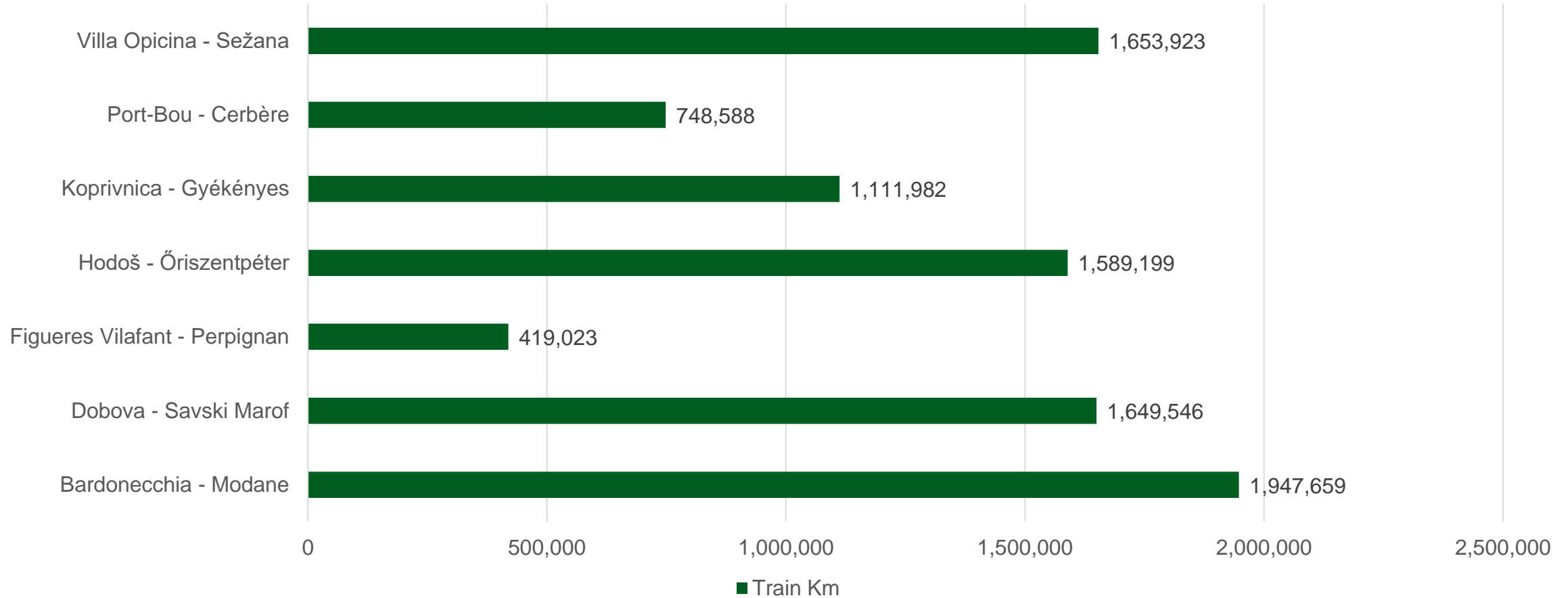
Dwell times in border sections (planned and actual) 2022

Border	Avg. planned dwell (min.)	Avg. real dwell (min.)
Bardonecchia - Modane	4	3
Dobova - Savski Marof	133	261
Figueres Vilafant - Perpignan	7	1
Hodoš - Óriszentpéter	94	149
Koprivnica - Gyékényes	165	255
Port-Bou - Cerbère	1	2
Villa Opicina - Sežana	78	125

*The calculation of this KPI is based on the data in RNE's TIS. International freight trains crossing a border of an RFC are considered in the calculation. The presented data might differ from the data gathered in the national systems due to data quality differences between individual IMs.

MARKET DEVELOPMENT

Train kilometers of trains per border 2022

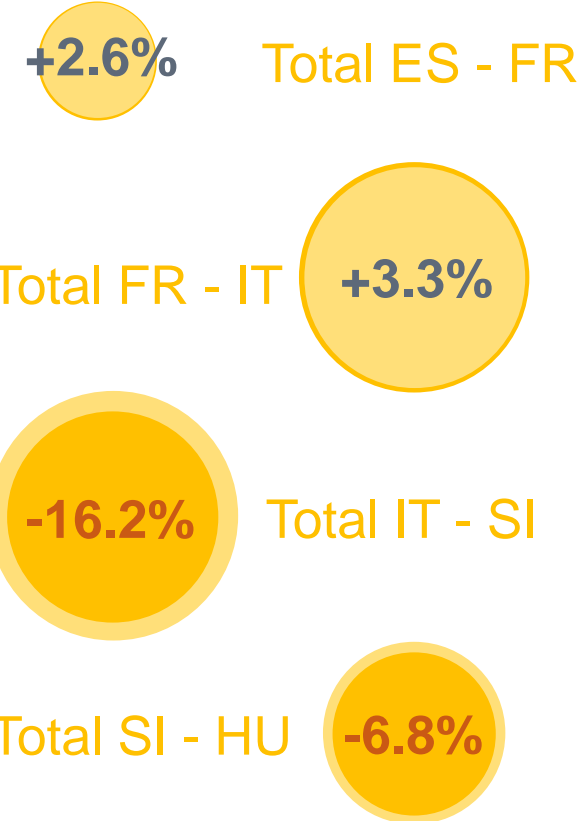


*The calculation of this KPI is based on the data in RNE's TIS. International freight trains crossing a border of an RFC are considered in the calculation. The presented data might differ from the data gathered in the national systems due to data quality differences between individual IMs.

MARKET DEVELOPMENT

Number of trains per border - Part 1*

	2020	2021	2022
Total ES - FR:	4,778	4,562	4,682
Total FR - IT:	7530	8,271	8,546
Total IT - SI:	8,455	8,973	7,522
Total SI - HU:	6,097	6,755	6,297

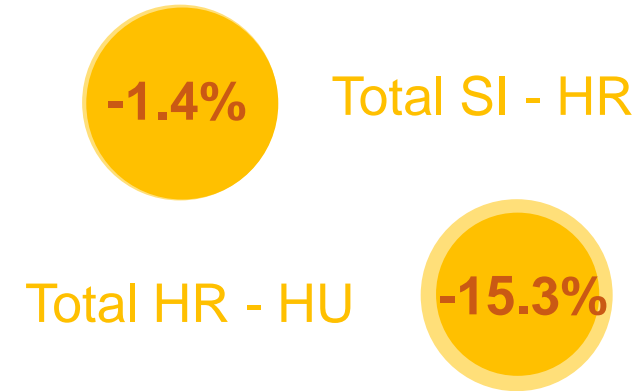


*The calculation of this KPI is based on data in IMs' systems. The total sum of the figures per border does not correspond to the figure of the KPI 'Overall number of trains on the RFC' due to, among other reasons, the potential double-counting of trains crossing more than one border.

MARKET DEVELOPMENT

Number of trains per border - Part 2*

	2020	2021	2022
Total SI - HR:	7,300	7,161	7,058
Total HR - HU:	8,001	7,091	6,008



*The calculation of this KPI is based on data in IMs' systems. The total sum of the figures per border does not correspond to the figure of the KPI 'Overall number of trains on the RFC' due to, among other reasons, the potential double-counting of trains crossing more than one border.

MARKET DEVELOPMENT

Ratio of capacity allocated by the C-OSS and the total allocated capacity*

Location Code	Between member states		Between operational points		Allocated by C-OSS 2020	Allocated by C-OSS 2021	Allocated by C-OSS 2022
EU00120	France	Spain	Cerbère	PortBou	66.0%	84.0%	87.0%
EU00121	France	Spain	SNCF Réseau/LFP	Límite LFP/ADIF	53.0%	62.0%	59.0%
EU00127	France	Italy	Modane	Bardonecchia	66.0%	72.0%	58.0%
EU00151	Italy	Slovenia	Villa Opicina	Sežana	10.0%	11.0%	13.0%
EU00185	Slovenia	Hungary	Hodoš	Őriszentpéter	42.1%	7.7%	26.0%
EU00201	Croatia	Hungary	Botovo	Gyékényes	13.0%	18.0%	13.0%
EU00216	Slovenia	Croatia	Dobova	Savski Marof	25.0%	22.0%	15.0%

*In case of border points with more than one C-OSS responsible (in case of common offer or in case of overlapping sections), the KPI figure presents the combined number of all C-OSSs concerned.

Disclaimer

- » The KPIs reflect the performance of each individual RFC, therefore, when comparing the figures of various RFCs, the specificities of each one have to be considered. Each RFC may apply any additional KPIs, which are published in their annual reports on their websites and/or in the [Customer Information Platform](#) (CIP), where applicable.
- » Please refer to the annual reports of individual RFCs for comprehensive information concerning the figures and their analysis. In addition, you can find the description of each commonly applicable KPI in the RNE '[Guidelines for Key Performance Indicators of Rail Freight Corridors](#)'.