



Commonly applicable RFC KPIs RFC North Sea-Mediterranean June 2023

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



2023	for TT 2024	26.0 mio (path) km
2022	for TT 2023	26.8 mio (path) km
2021	for TT 2022	21.5 mio (path) km

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



2023	for TT 2024	13.7 mio (path) km
2022	for TT 2023	11.1 mio (path) km
2021	for TT 2022	10.6 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.

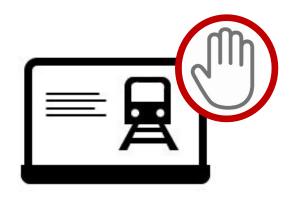




Number of requests – PaPs (at X-8) (number of PCS dossiers)

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





2023	for TT 2024	187	2023	4	for TT 2024
2022	for TT 2023	147	2022	0	for TT 2023
2021	for TT 2022	169	2021	2	for TT 2022





^{*}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.

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

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





2023	for TT 2024	13.7 mio (path) kn	n 2023	for TT 2024	52.7%
2022	for TT 2023	11.1 mio (path) km	2022	for TT 2023	41.6%
2021	for TT 2022	10.6 mio (path) km	2021	for TT 2022	49.3%

*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.

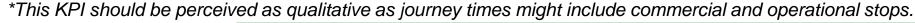




Average planned speed of PaPs (calculation per O/D pairs, km/h)



Section and Length (km) 62.8 Rotterdam - Antwerp (74.3) 64.8 62.6 57.8 Antwerp - Bettembourg (343.7) 57.4 56.0 64.8 Antwerp - Uckange via 63.1 Artère Nord Est (395.1) different section for TT2022 ■TT2024 61.2 Antwerp - Basel (748.8) 59.4 ■TT2023 55.7 TT2022 67.6 Metz - Lyon (454.1) 71.5 39.2 43.2 Antwerp - Paris (403.7) different section for TT2022 58.7 Dunkerque - Liège (311.1) 52.7 59.2







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



TT 2023 4.0 mio (path) km
TT 2022 2.2 mio (path) km
TT 2021 2.8 mio (path) km





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



TT 2022 4TT 2021 5
TT 2020 10

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



TT 2022 | 0.02 mio (path) km
TT 2021 | 0.05 mio (path) km
TT 2020 | 0.15 mio (path) km

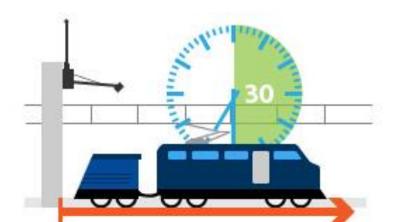




^{*}The figures refer to the capacity which the C-OSS of the RFC concerned publishes and pre-allocates. These might therefore not reflect the total amount of offered and pre-allocated PaPs along the RFC.

OPERATIONS

Punctuality at origin (RFC entry)



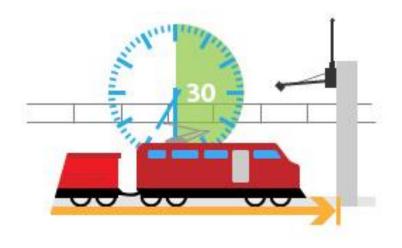
(delay ≤ 30 minutes)

2022: 77.0%

2021: 76.5%

2020: 78.5%

Punctuality at destination (RFC exit)



(delay ≤ 30 minutes)

2022: 70.0%

2021: 68.5%

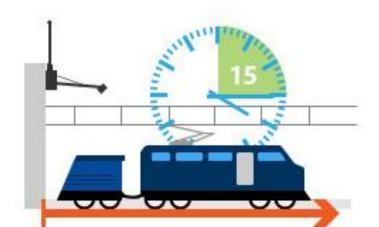
2020: 71.5%





OPERATIONS

Punctuality at origin (RFC entry)



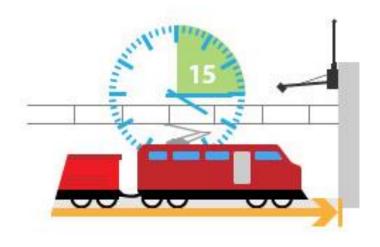
(delay ≤ 15 minutes)

2022: 69.0%

2021: 68.0%

2020: 71.0%

Punctuality at destination (RFC exit)



 $(delay \le 15 minutes)$

2022: 60.0%

2021: 59.0%

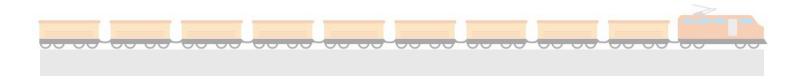
2020: 62.5%





OPERATIONS

Number of trains crossing a border along the RFC*



2022: 32,671

2021: 25,194

2020: 22,911

*The calculation of this KPI is based on data in RNE's TIS, except for the year 2022 when it has been based on data in IMs' systems.

International freight trains crossing a border of an RFC are considered in the calculation.





MARKET DEVELOPMENT

2022

Number of trains per border - Part 1*

	2020	2021	
Total NL - BE:	9,402	8,518	8,465

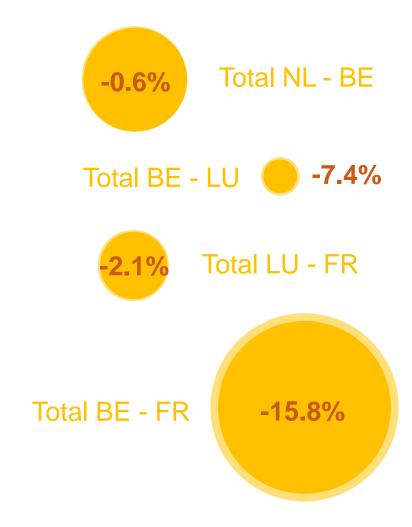
2020

2021

Total BE - LU: 2,211 2,229 **2,063**

Total LU - FR: 5,846 5,966 **5,842**

Total BE - FR: 13,962 13,816 **11,634**



^{*}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*

Total GB - FR: 1,902 1,945 1,071

Total FR - CH: 5,760 5,105 5,642

Total FR - CH



^{*}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 mei	mber states	Between opei	ational points	Allocated by C-OSS 2020	Allocated by C-OSS 2021 ₽	Allocated by C-OSS 2022 ■
EU00084	Belgium	France	Mouscron	Tourcoing	84.0%	57.0%	49.0%
EU00085	Belgium	France	Blandain	Baisieux	83.0%	0.0%	46.0%
EU00087	Belgium	France	Erquelinnes	Jeumont	26.0%	63.0%	45.0%
EU00088	Belgium	France	Aubange	Longwy	92.0%	100.0%	63.0%
EU00090	Netherlands	Belgium	Roosendaal	Essen	27.0%	35.0%	28.0%
EU00097	Belgium	Luxembourg	Aubange	Pétange	93.0%	100.0%	94.0%
EU00102	Luxembourg	France	Bettembourg	Thionville	65.0%	82.0%	87.0%
EU00130	France	Switzerland	Pougny-Chancy	La Plaine	0.0%	100.0%	100.0%
EU00138	France	Switzerland	Saint-Louis	Basel St. Johann	79.0%	54.0%	64.0%
EU00228	United Kingdom	France	Folkestone	Calais Frethun	55.0%	N/A	N/A

^{*}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'.



