



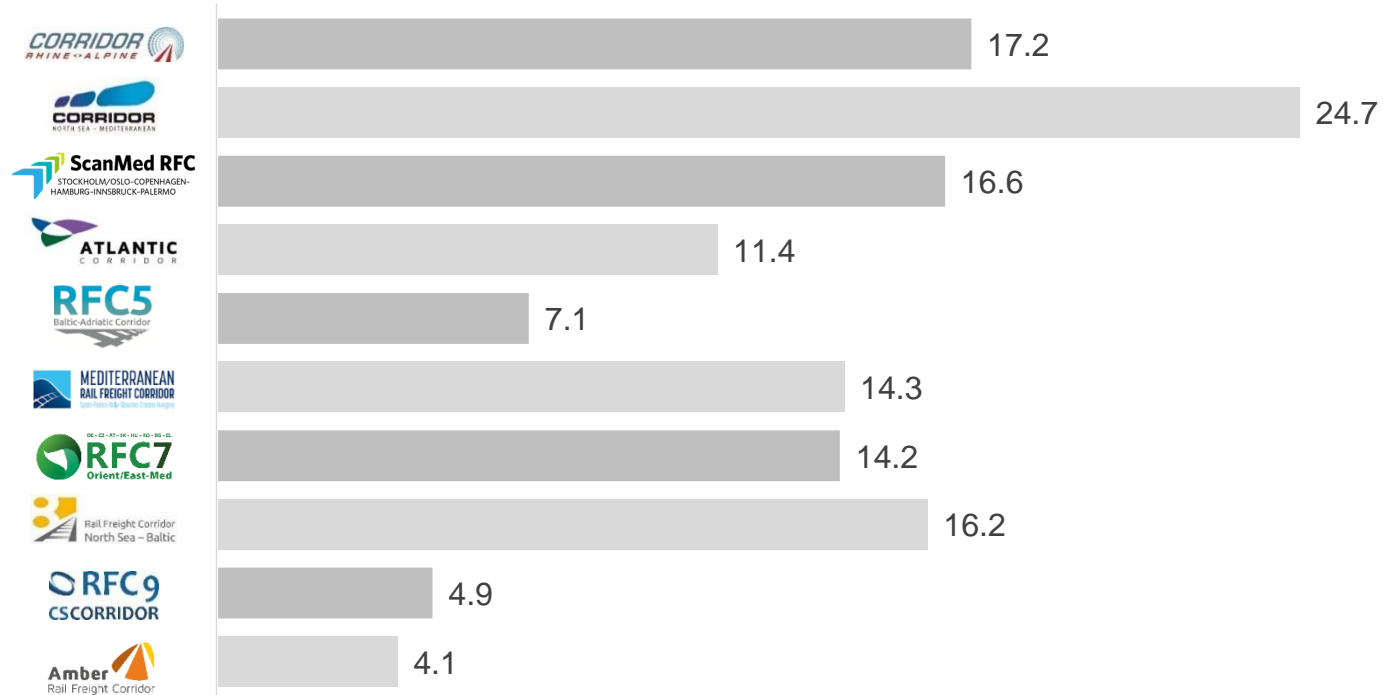
Commonly applicable RFC KPIs

2019



CAPACITY MANAGEMENT

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

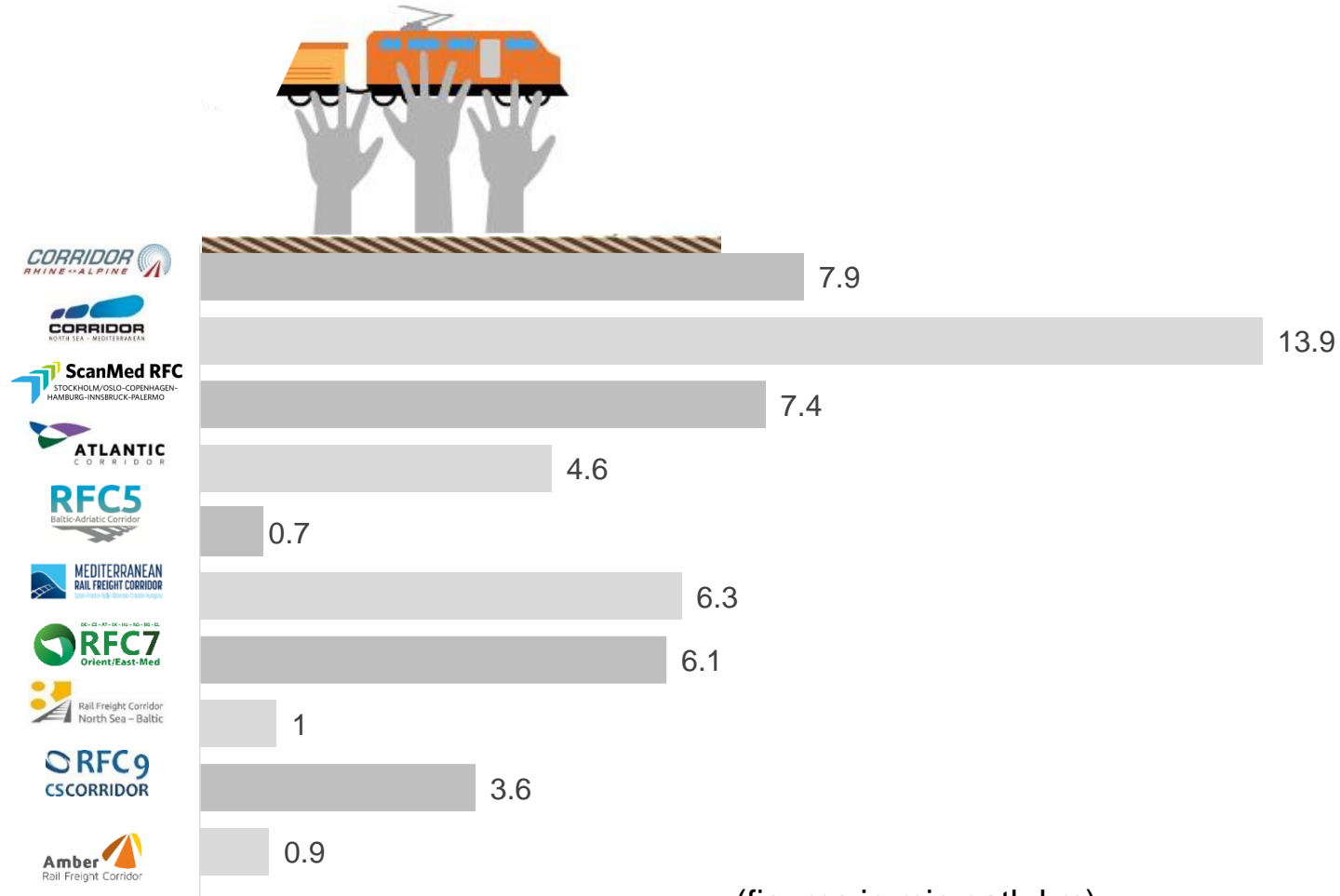


(figures in mio path km)

For TT 2020

CAPACITY MANAGEMENT

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

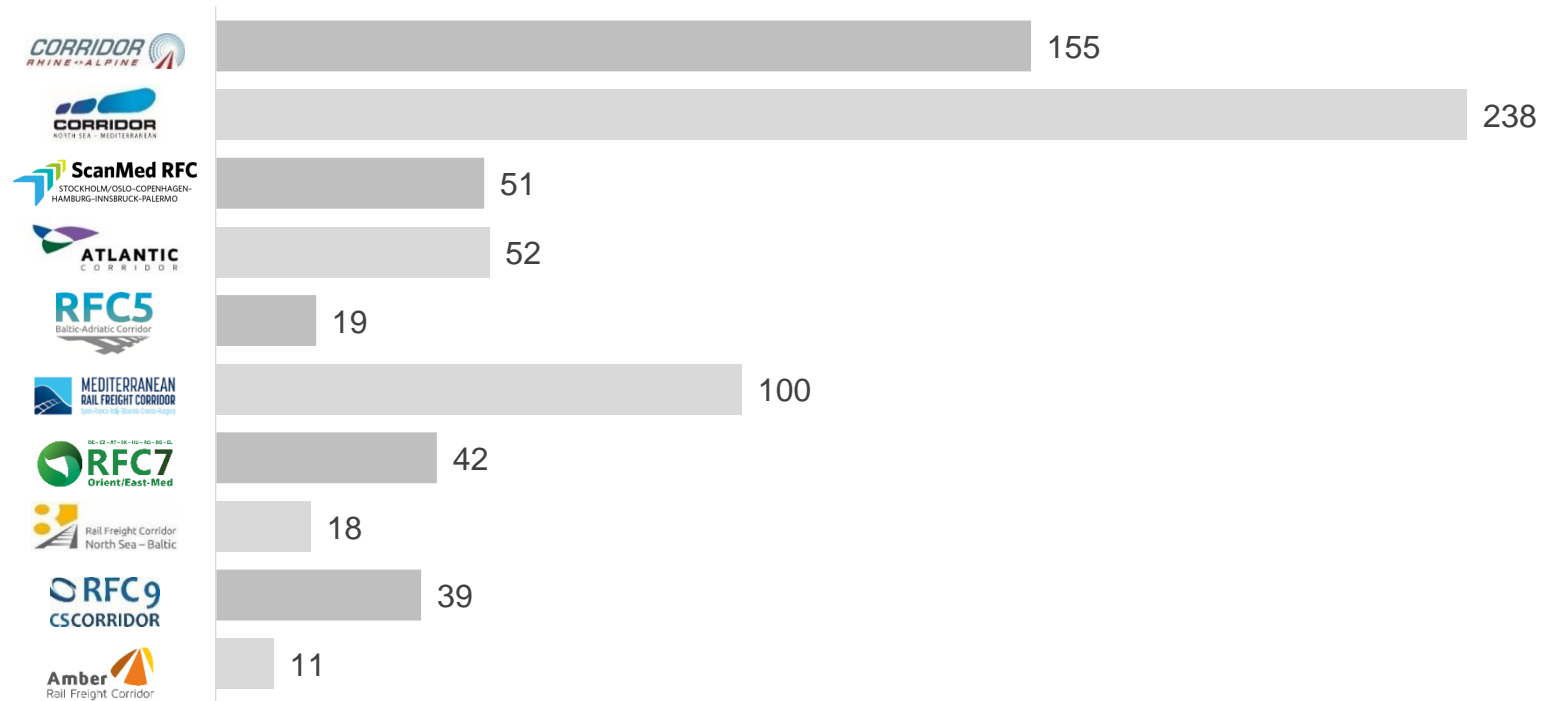


(figures in mio path km)

For TT 2020

CAPACITY MANAGEMENT

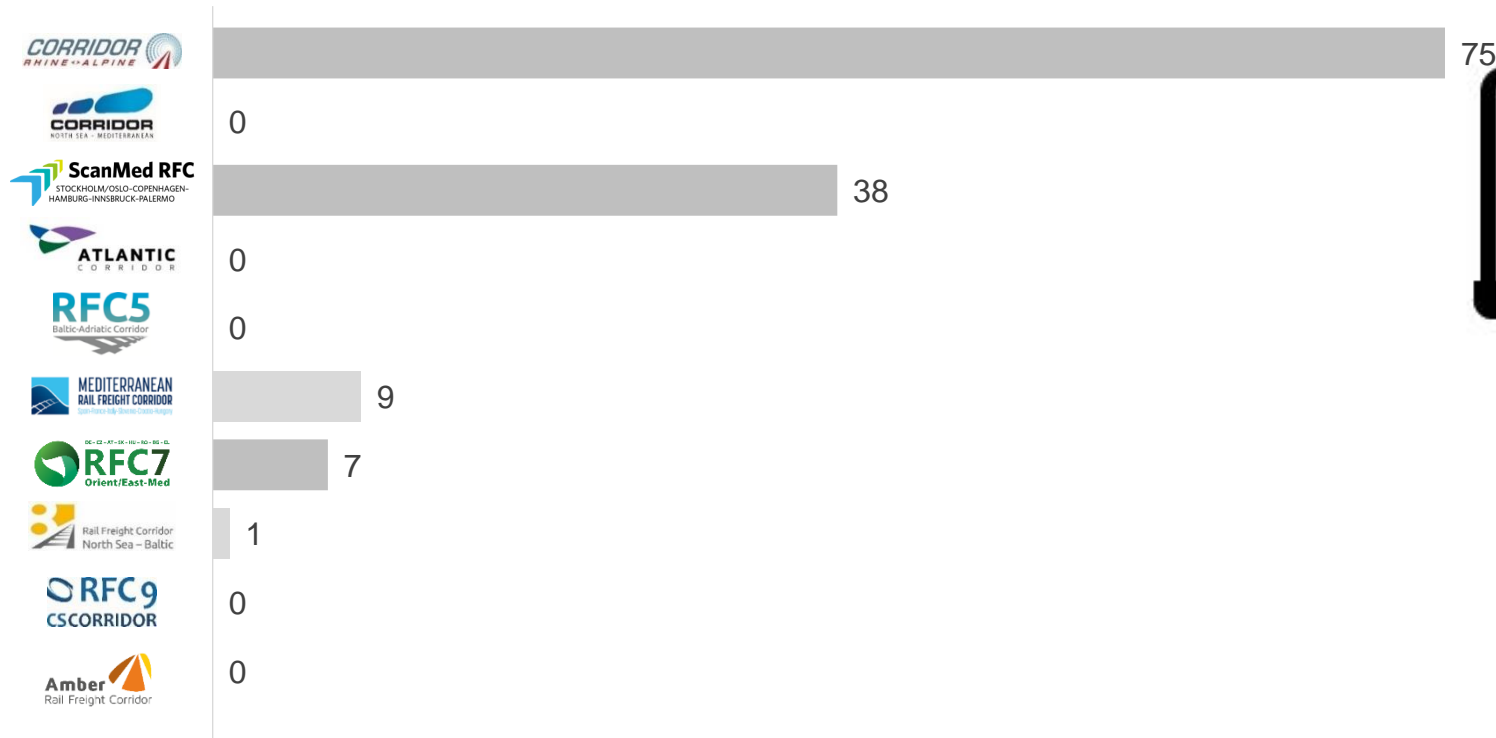
Volume of requests – PaPs (at X-8) (number of PCS dossiers)



For TT 2020

CAPACITY MANAGEMENT

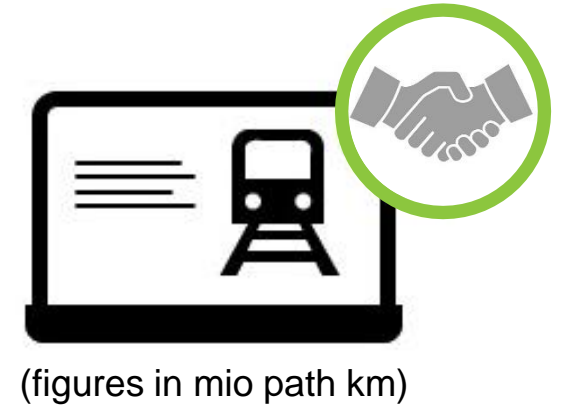
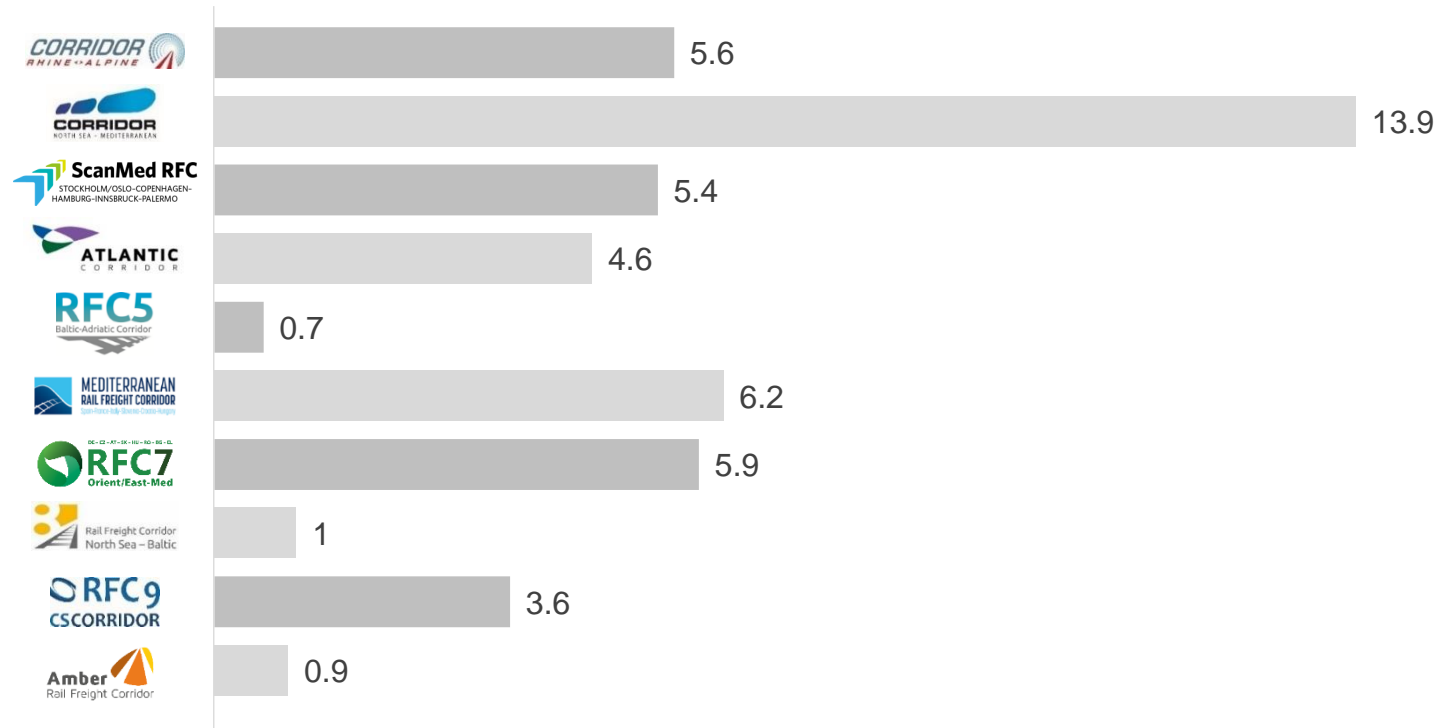
Number of conflicts – PaPs (at X-8)
(number of conflicting PCS dossiers)



For TT 2020

CAPACITY MANAGEMENT

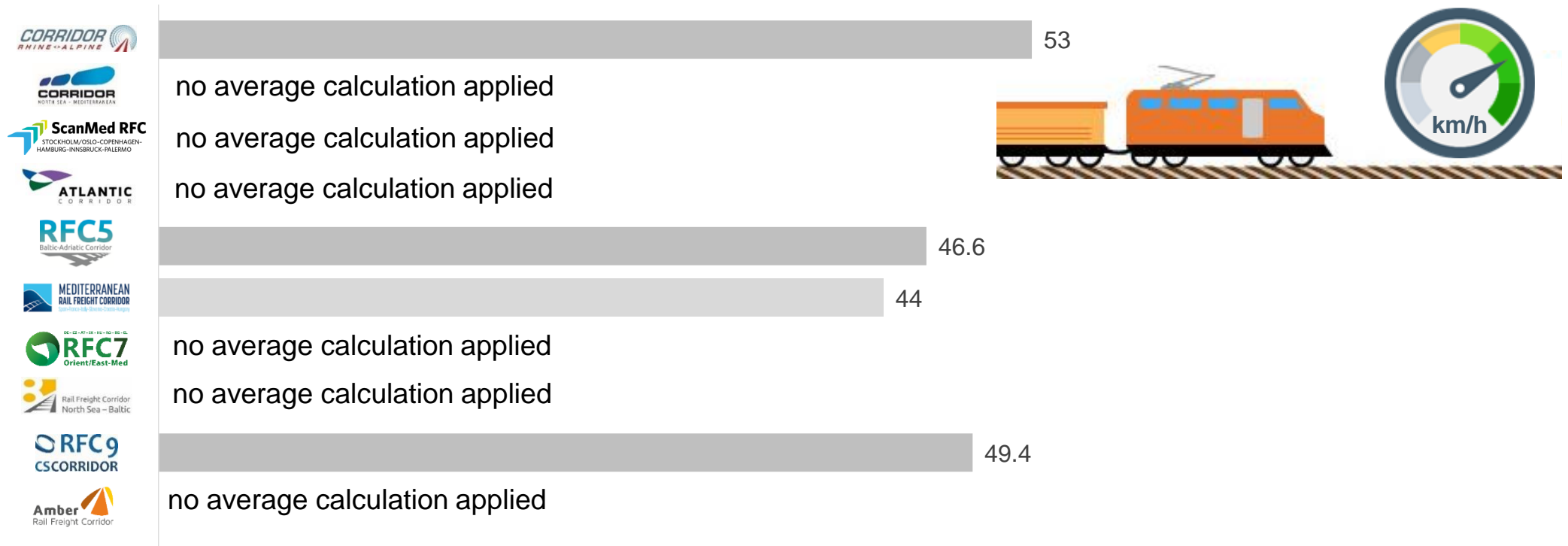
Volume of pre-booked capacity – PaPs (at X-7.5)



For TT 2020

CAPACITY MANAGEMENT

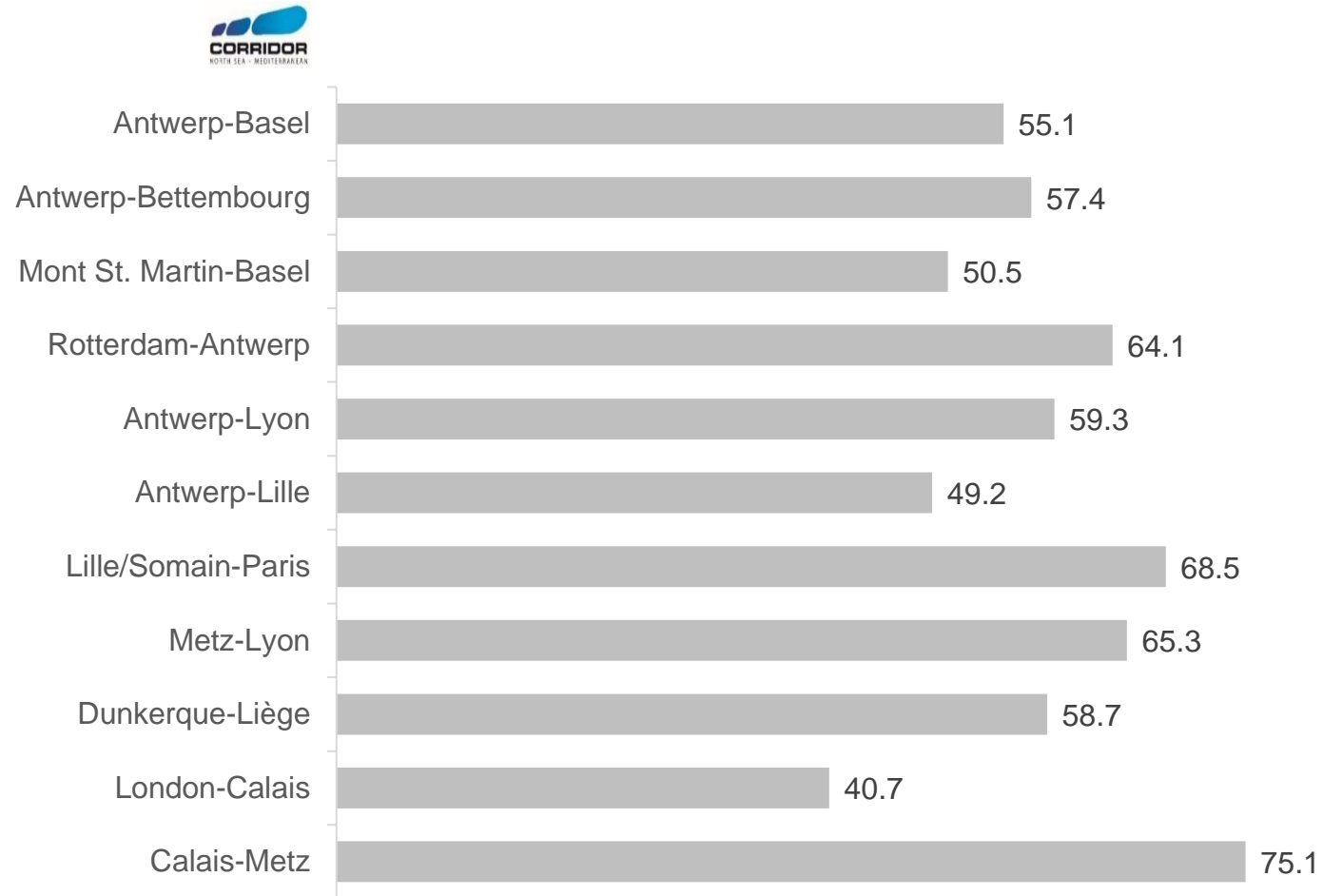
Commercial speed of PaPs (average calculation)



For TT 2020

CAPACITY MANAGEMENT

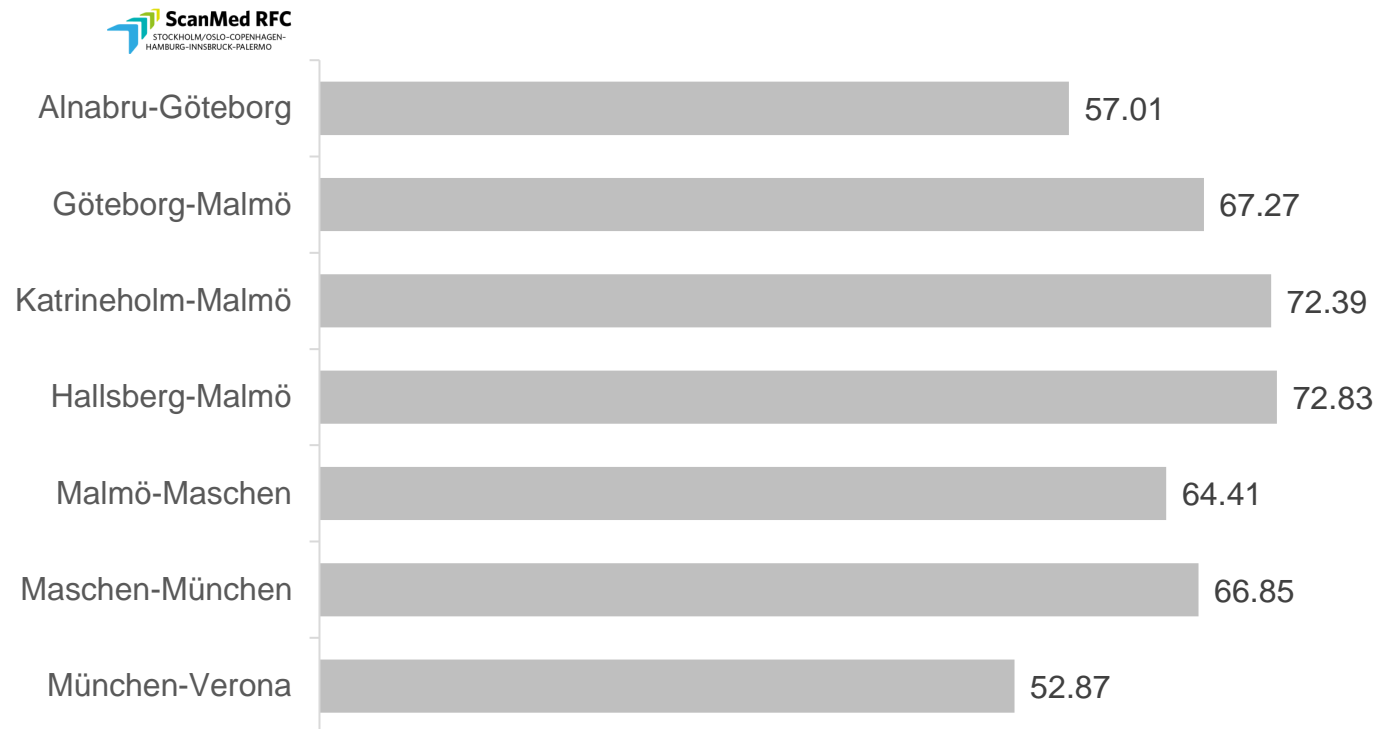
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

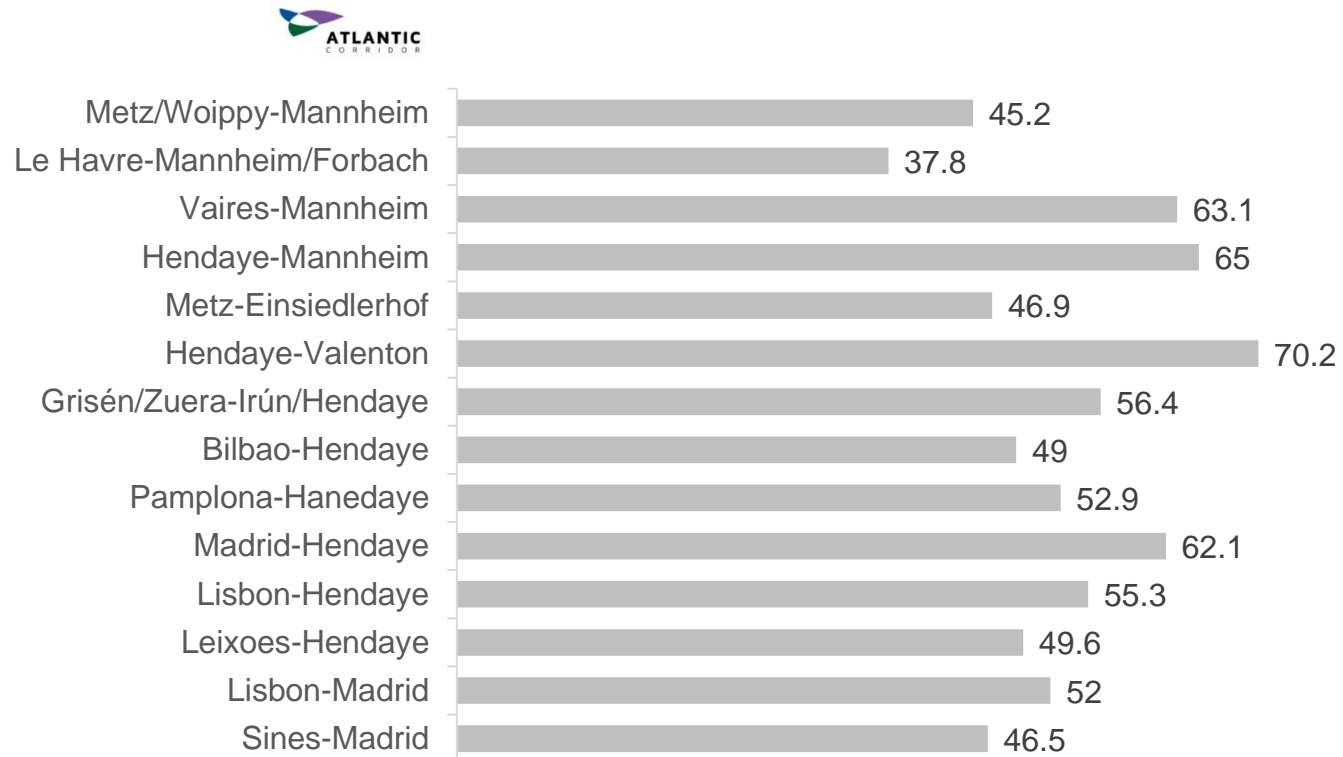
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

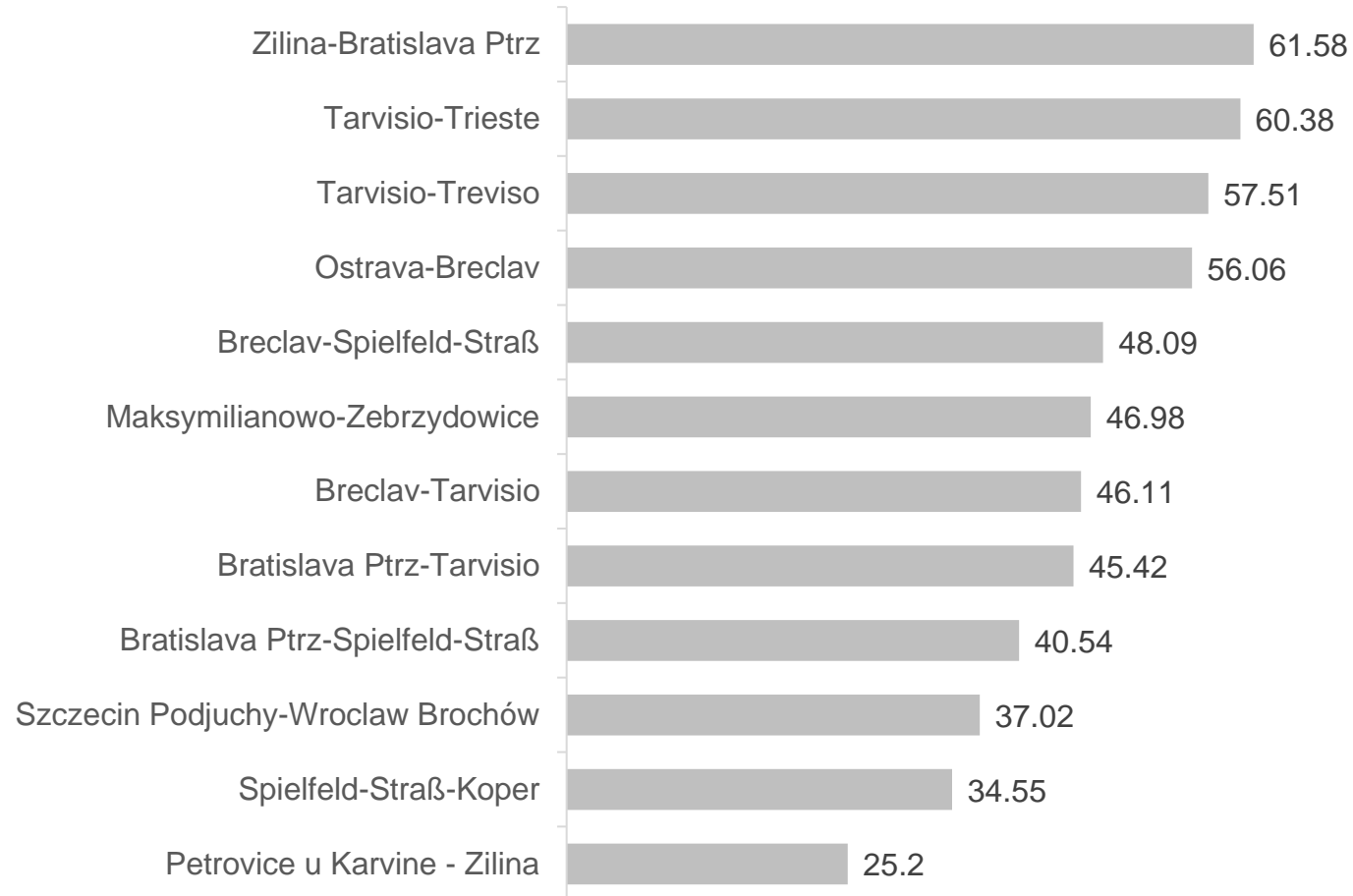
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

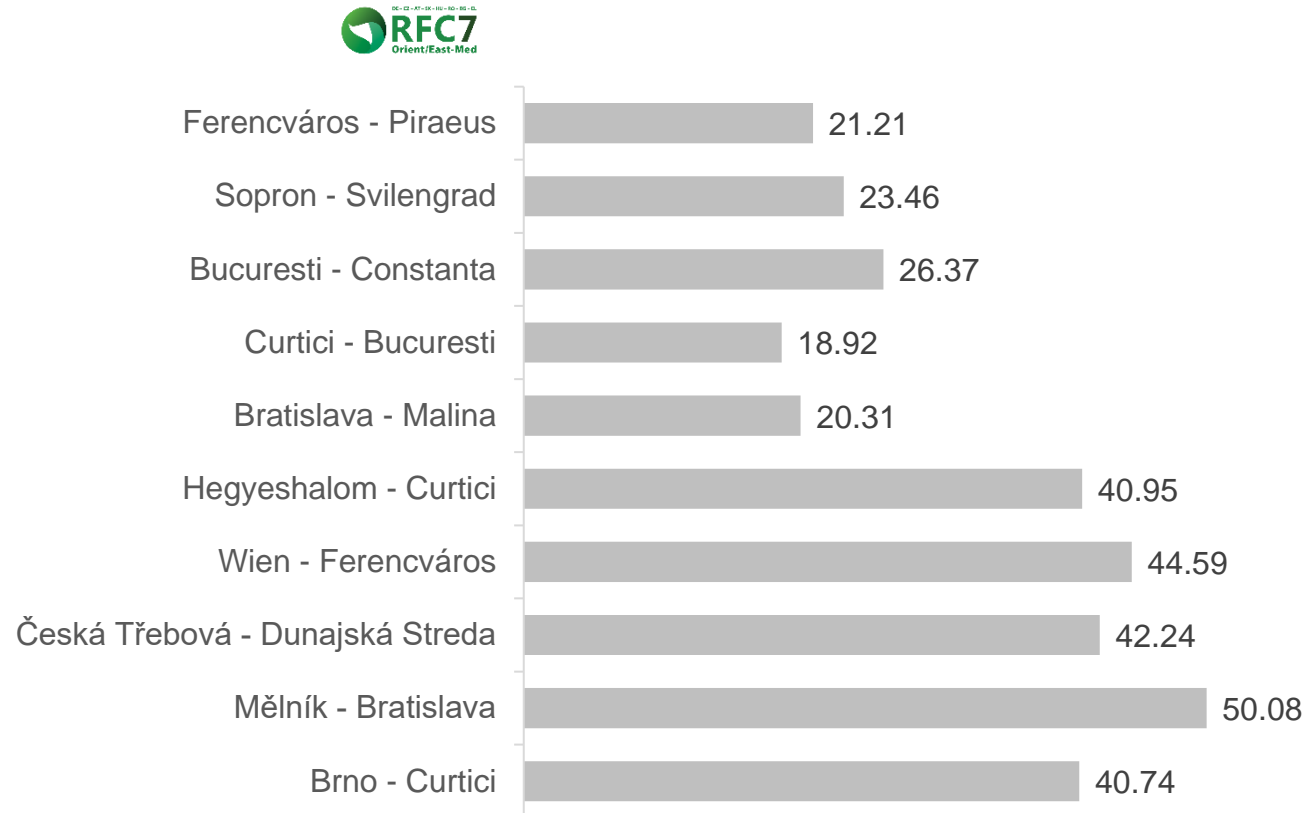
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

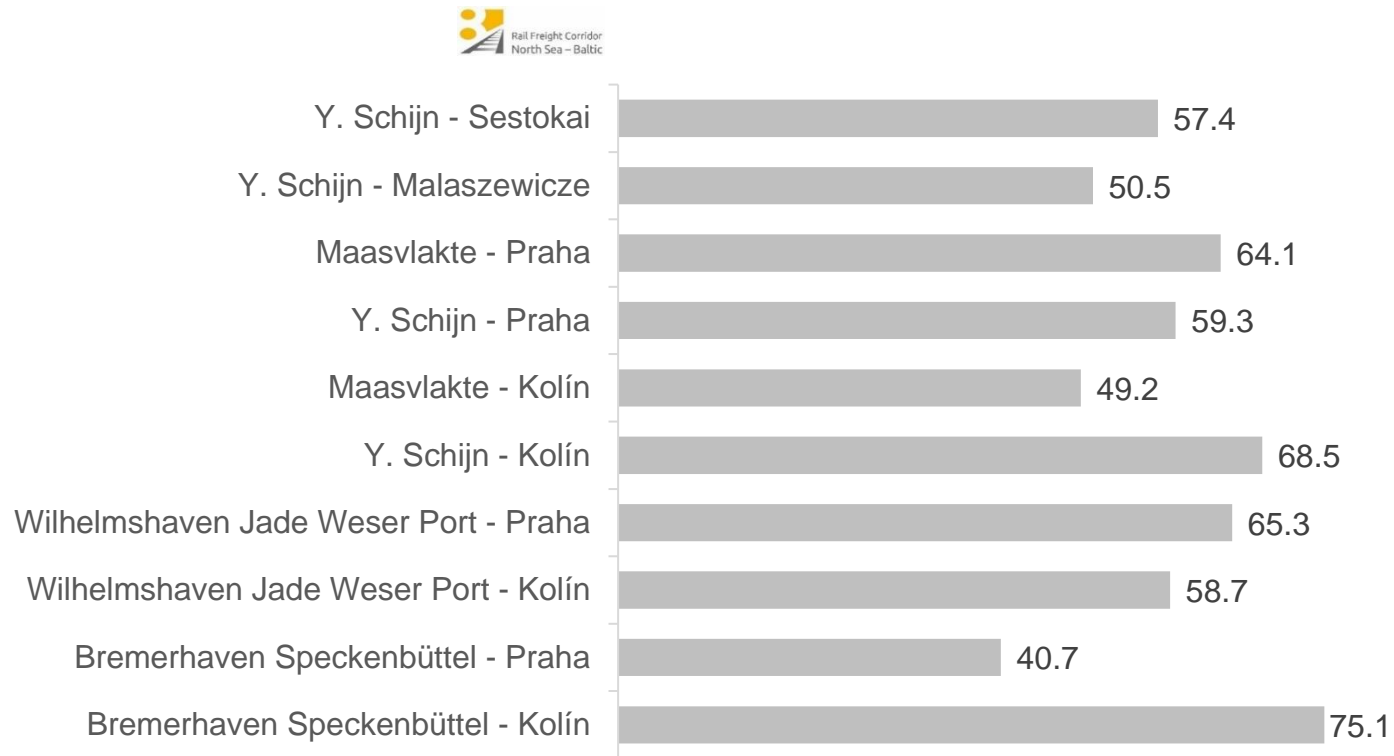
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

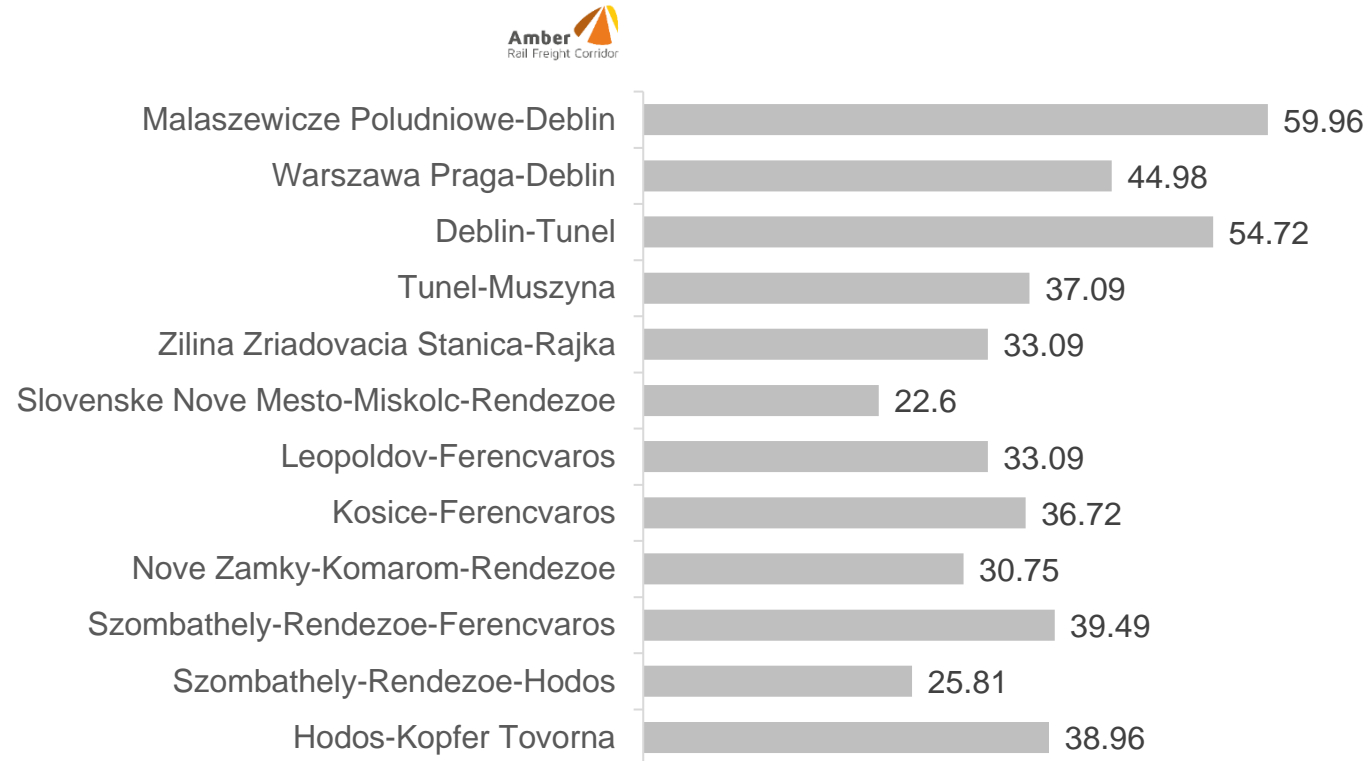
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

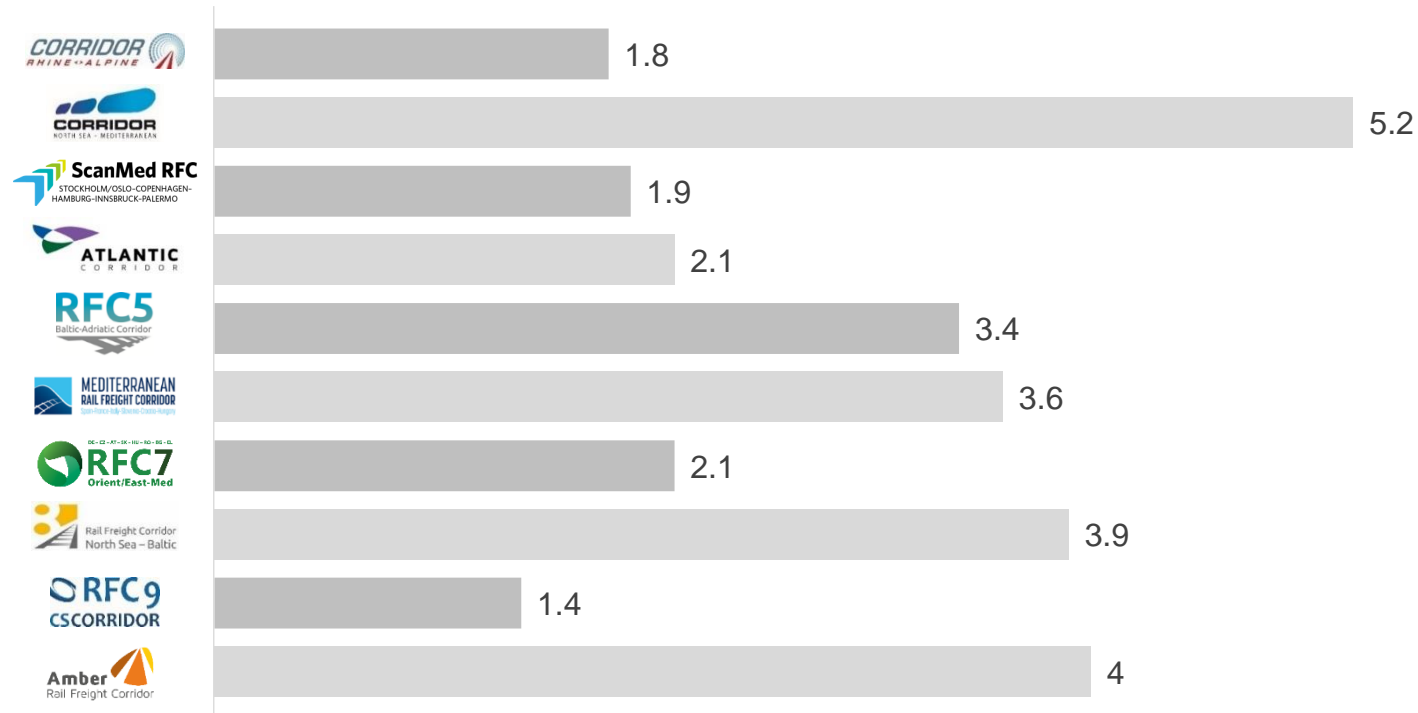
Commercial speed of PaPs (calculation per O/D pairs)



For TT 2020

CAPACITY MANAGEMENT

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

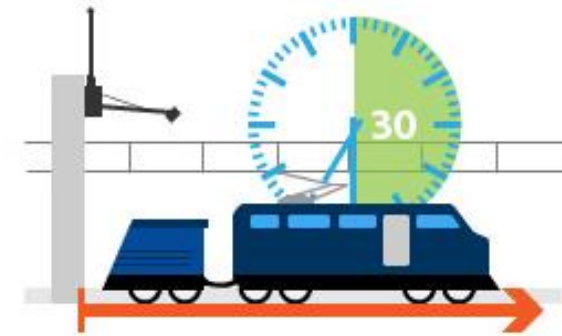
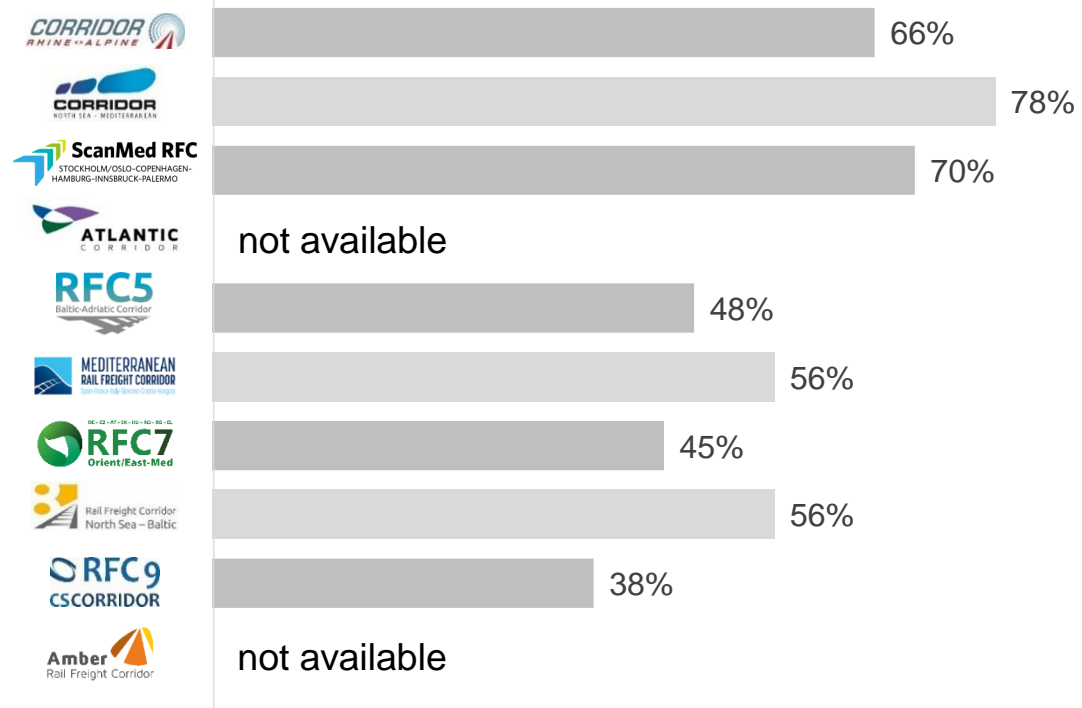


(figures in mio path km)

For TT 2020

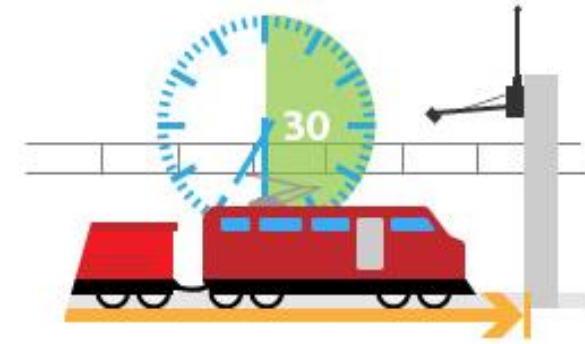
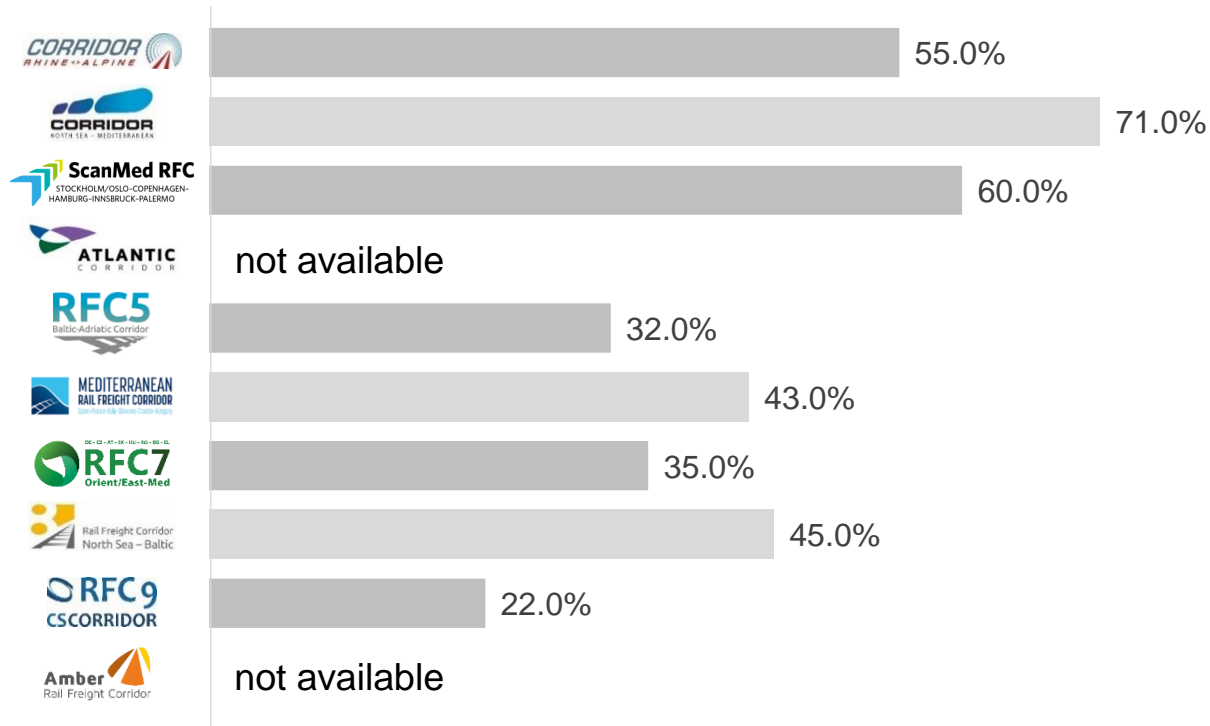
OPERATIONS

Punctuality at origin (RFC entry) (delay \leq 30 minutes)



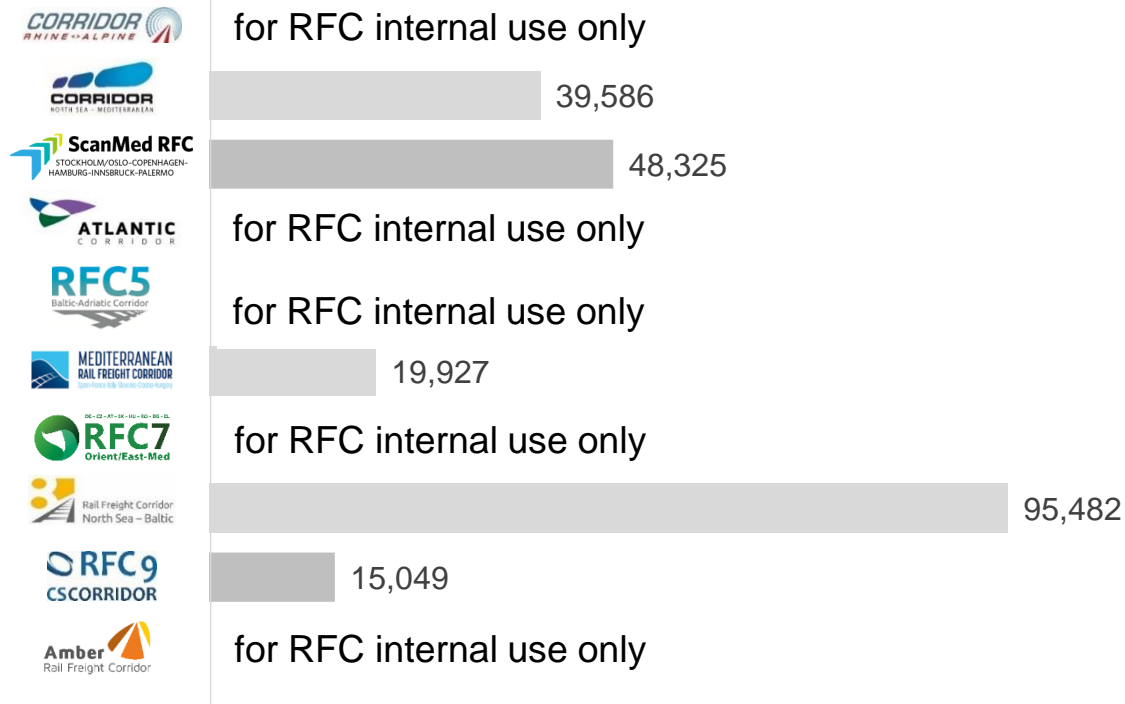
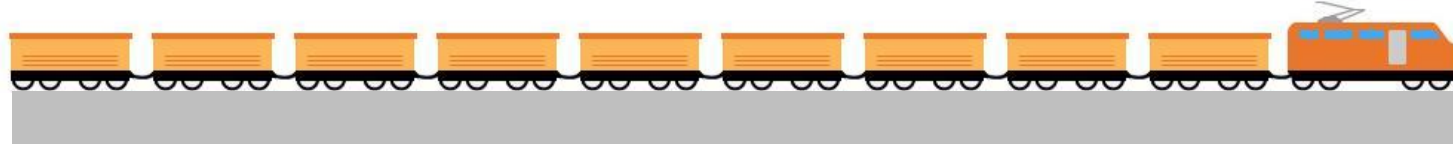
OPERATIONS

Punctuality at destination (RFC exit) (delay ≤ 30 minutes)



OPERATIONS

Overall number of train on the RFC*

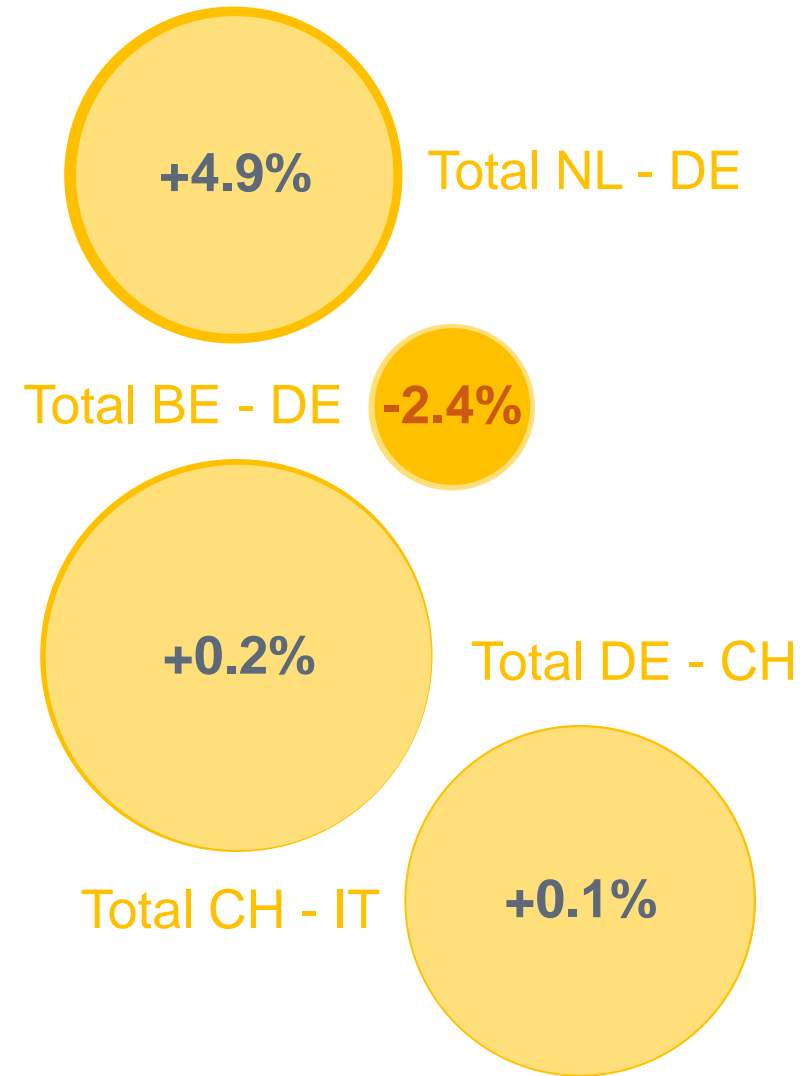


*The calculation of this KPI is based on data in RNE's TIS. International freight trains crossing a border of an RFC are considered in the calculation.

MARKET DEVELOPMENT

Overall number of trains per border*

	2017	2018	2019
Total NL - DE:	42,871	43,266	45,367
Total BE - DE:	22,925	23,852	23,268
Total DE - CH:	51,450	53,812	53,938
Total CH - IT:	46,219	47,125	47,182

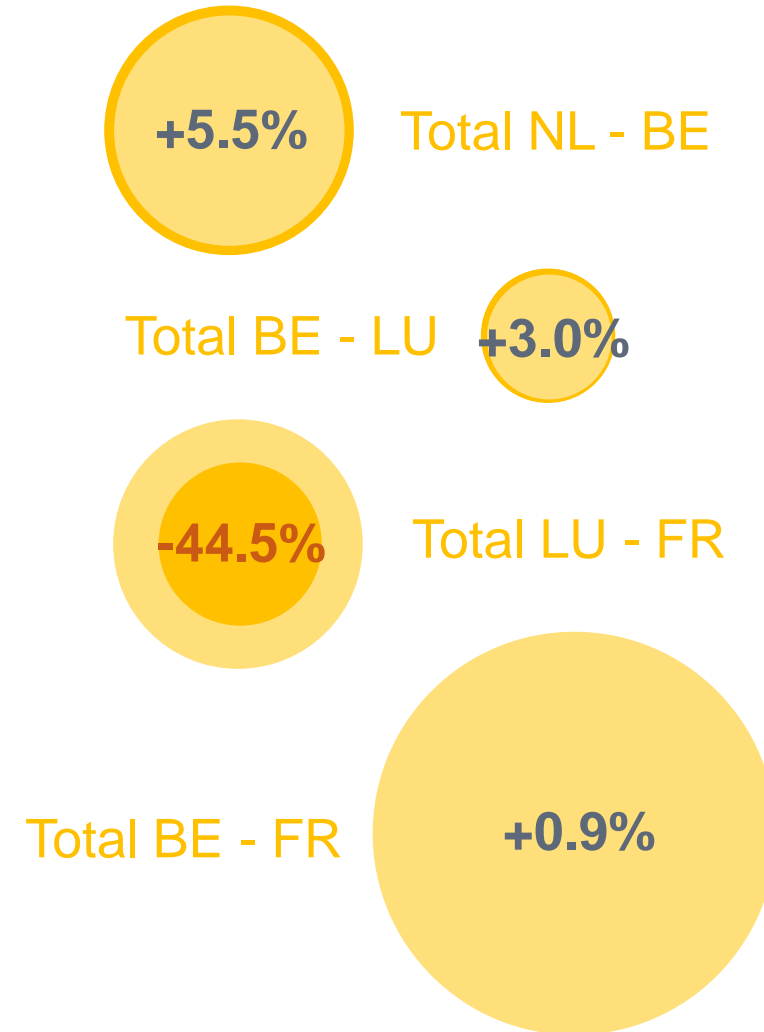


*The calculation of this KPI is based on data in IMs' systems. The total sum of the figures per border does not correspond to the figure of the KPI 'Overall number of trains on the RFC' due to, among other reasons, the potential double-counting of trains crossing more than one border.

MARKET DEVELOPMENT

Overall number of trains per border - Part 1*



	2017	2018	2019
Total NL - BE:	10,125	9,215	9,724
Total BE - LU:	5,895	4,516	4,653
Total LU - FR:	10,681	9,372	5,198
Total BE - FR:	14,623	14,623	14,760



*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

Overall number of trains per border - Part 2*

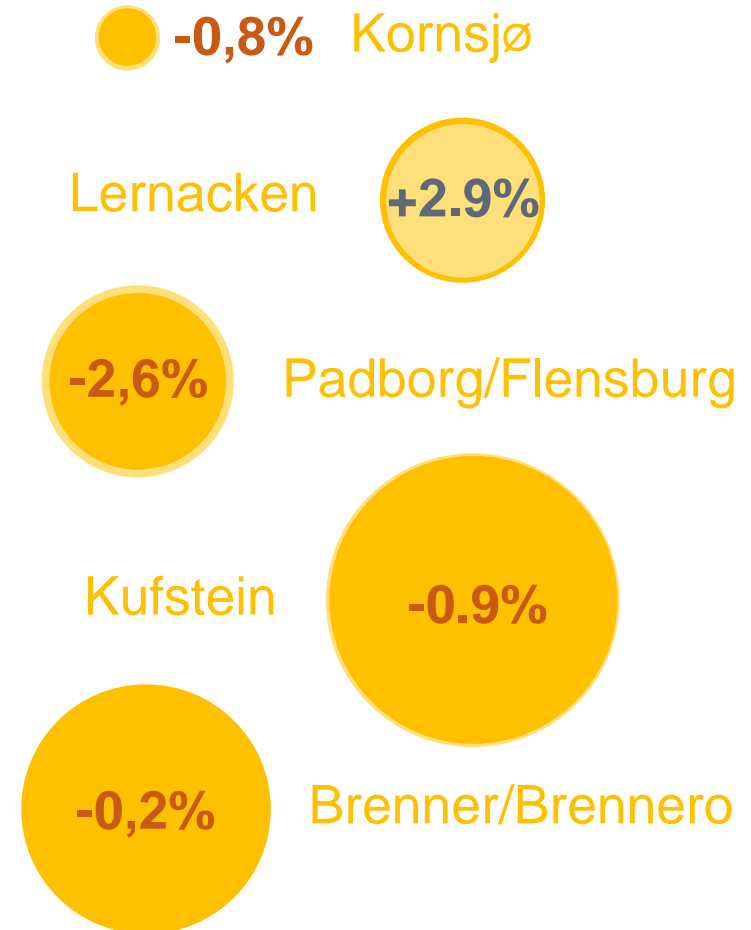
	2017	2018	2019	
Total GB - FR:	1,941	1,718	2,411	 +40.3% Total GB - FR
Total FR - CH:	8,107	7,614	7,207	Total FR - CH  -5.3%

*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

Overall number of trains per border*

	2017	2018	2019
Kornsjø:	976	927	920
Lernacken:	13,442	8,744	8,999
Padborg/Flensburg:	10,966	10,716	10,441
Kufstein:	23,622	26,249	26,003
Brenner/Brennero:	19,451	20,008	19,960

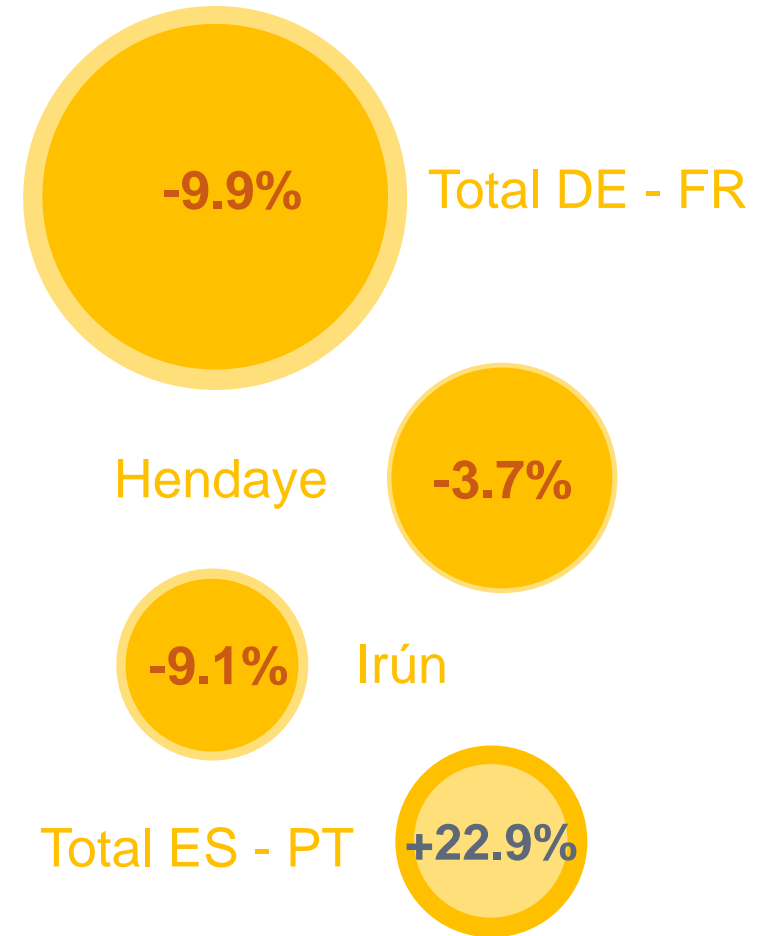


*The calculation of this KPI is based on data in IMs' systems. The total sum of the figures per border does not correspond to the figure of the KPI 'Overall number of trains on the RFC' due to, among other reasons, the potential double-counting of trains crossing more than one border.

MARKET DEVELOPMENT

Overall number of trains per border*

	2017	2018	2019
Total DE - FR:	12,002	10,198	10,819
Hendaye:	3,162	2,907	3,046
Irún:	2,329	2,036	2,117
Total ES - PT:	1,947	2,397	2,392



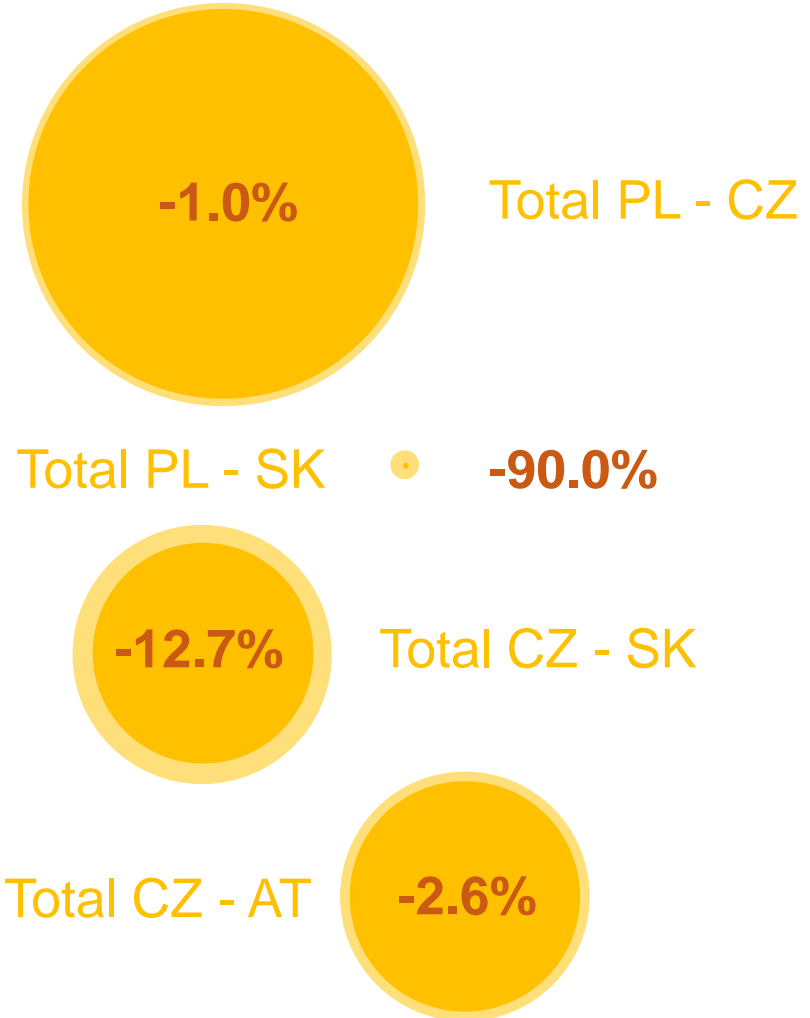
The change in percentage compares the latest figures for 2019 against the figures for 2017 as a basis.

*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

Overall number of trains per border - Part 1*

	2017	2018	2019
Total PL - CZ:	26,752	26,416	26,139
Total PL - SK:	161	70	7
Total CZ - SK:	12,249	13,837	12,076
Total CZ - AT:	12,718	13,091	12,753

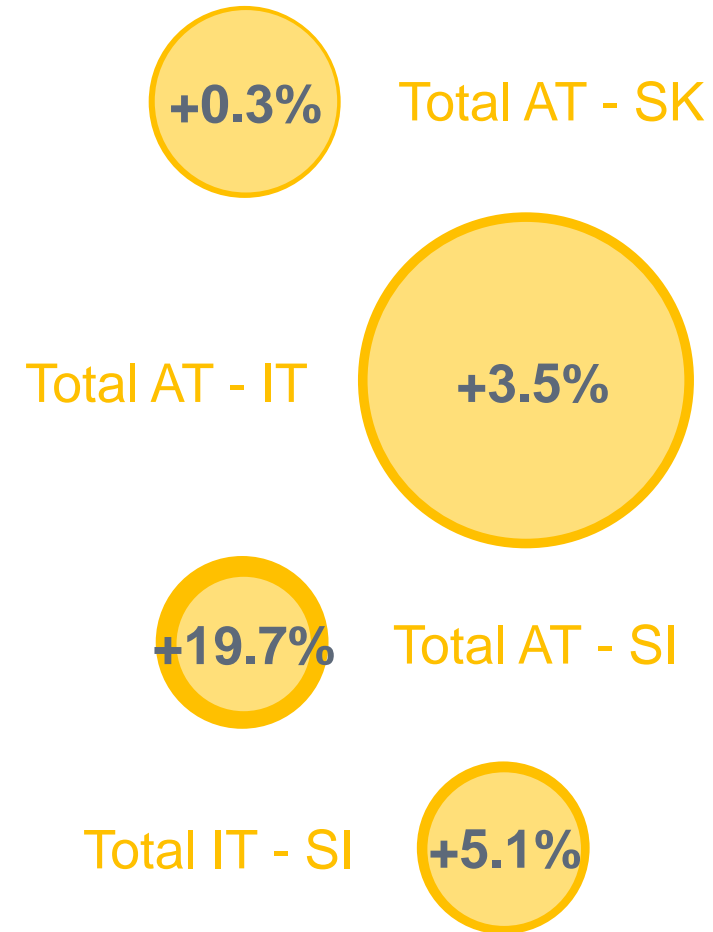


*The calculation of this KPI is based on data in IMs' systems. The total sum of the figures per border does not correspond to the figure of the KPI 'Overall number of trains on the RFC' due to, among other reasons, the potential double-counting of trains crossing more than one border.

MARKET DEVELOPMENT

Overall number of trains per border - Part 2*

	2017	2018	2019
Total AT - SK:	9,010	8,127	8,155
Total AT - IT:	16,667	17,393	18,000
Total AT - SI:	7,814	5,987	7,164
Total IT - SI:	6,958	6,839	7,186



*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

Overall number of trains per border*

	2017	2018	2019
Mosty u J./Čadca:	N/A	13,854	12,070
H.Lideč/Lúky p.M.:	N/A	2,926	2,979



*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.

Disclaimer

- » The KPI reflects the performance of each individual RFC, therefore, when comparing the figures of various RFCs, the specificities of each one has 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 the 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](#)'.