

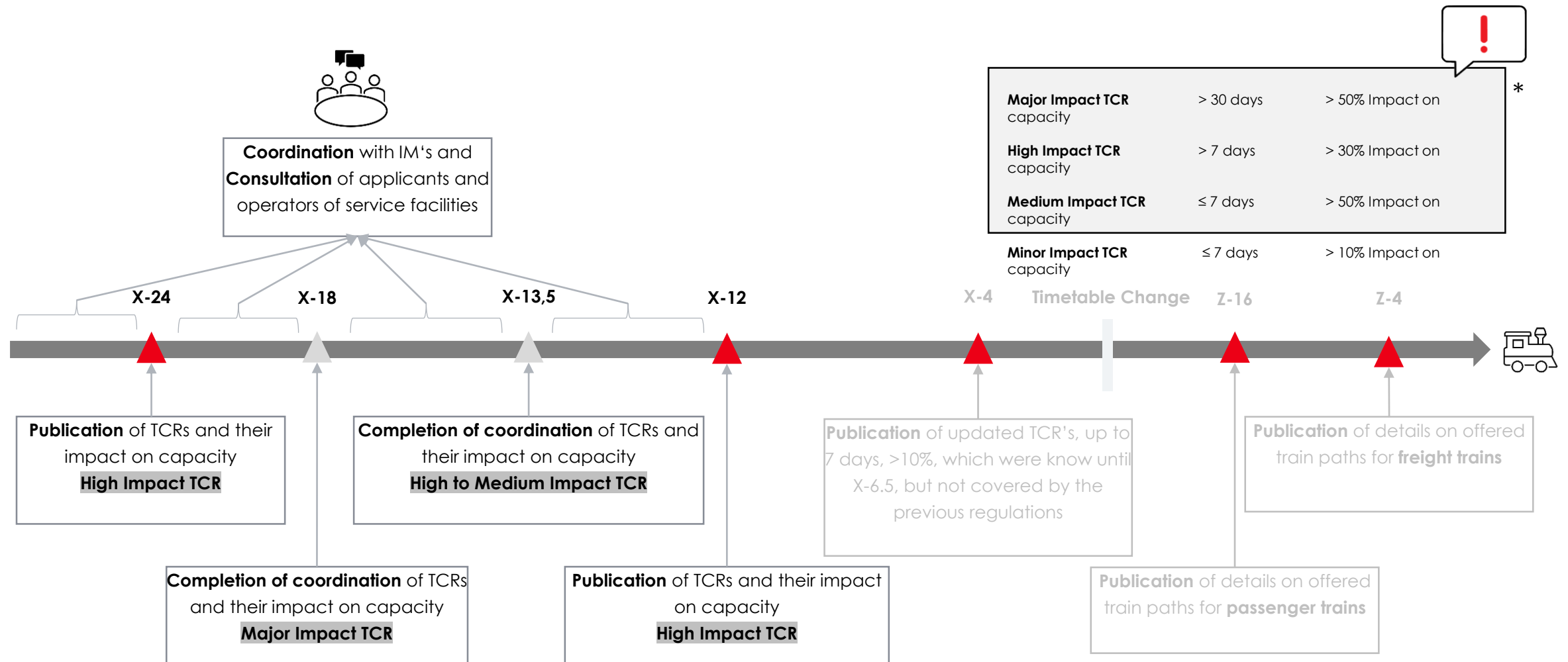


# Annex VII @ DB Netz

International TCR Coordination



# Coordinations and publications according to Annex VII

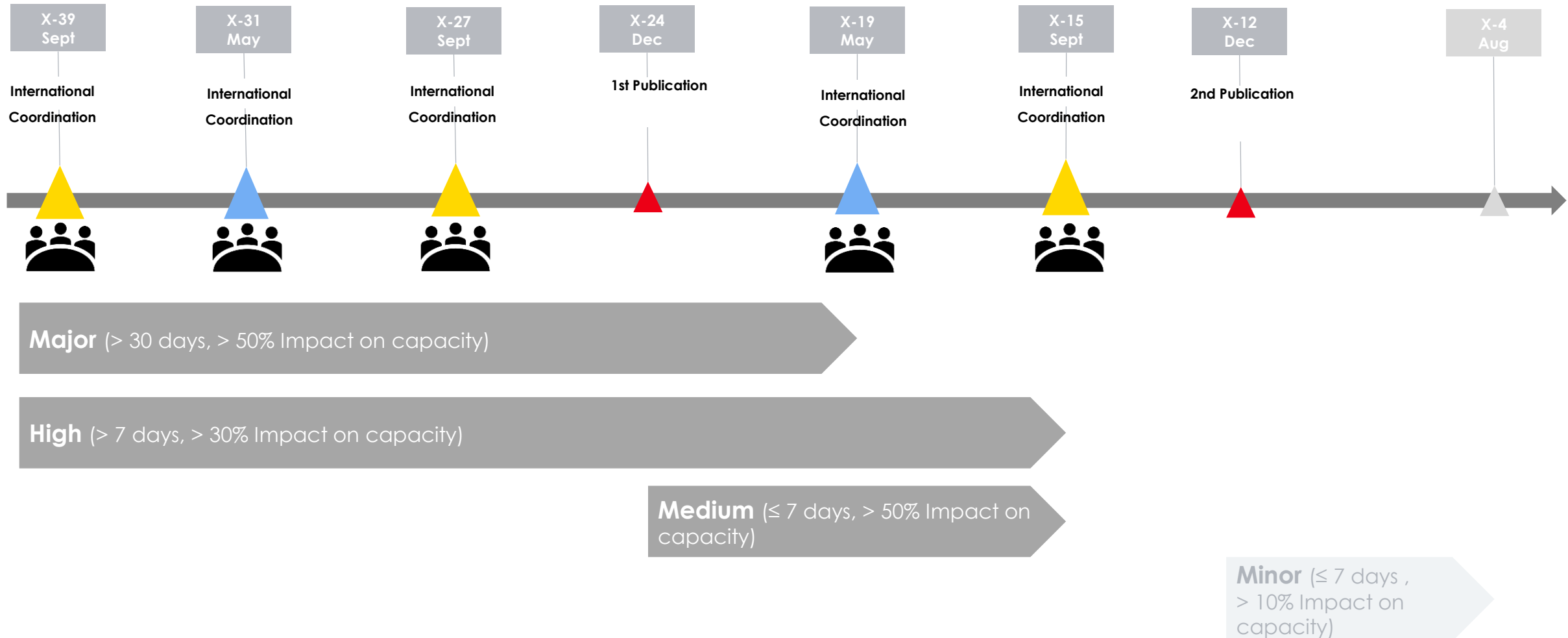


\* Annex VII: Impact on capacity means cancelled, rerouted or replaced trains

X: Months before timetable change

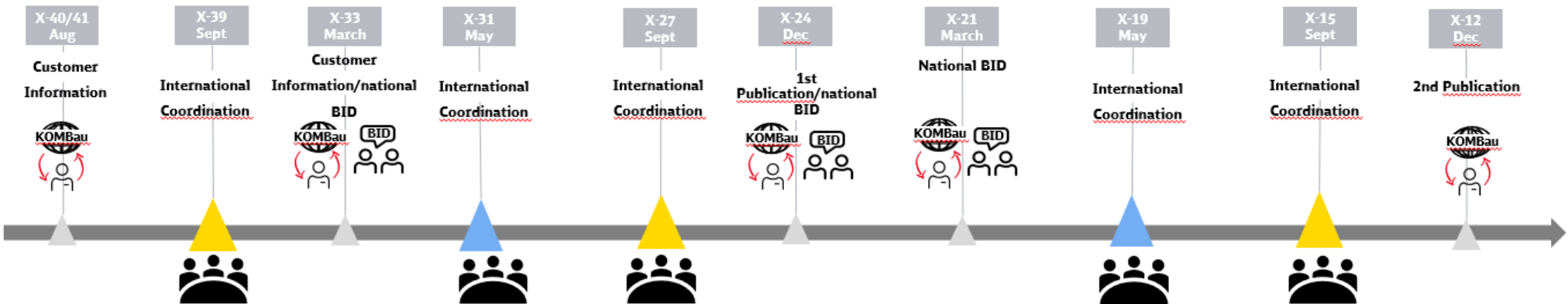
Z: Weeks before train run

# DB Netz Timeline for international coordination meetings with respective TCR volume

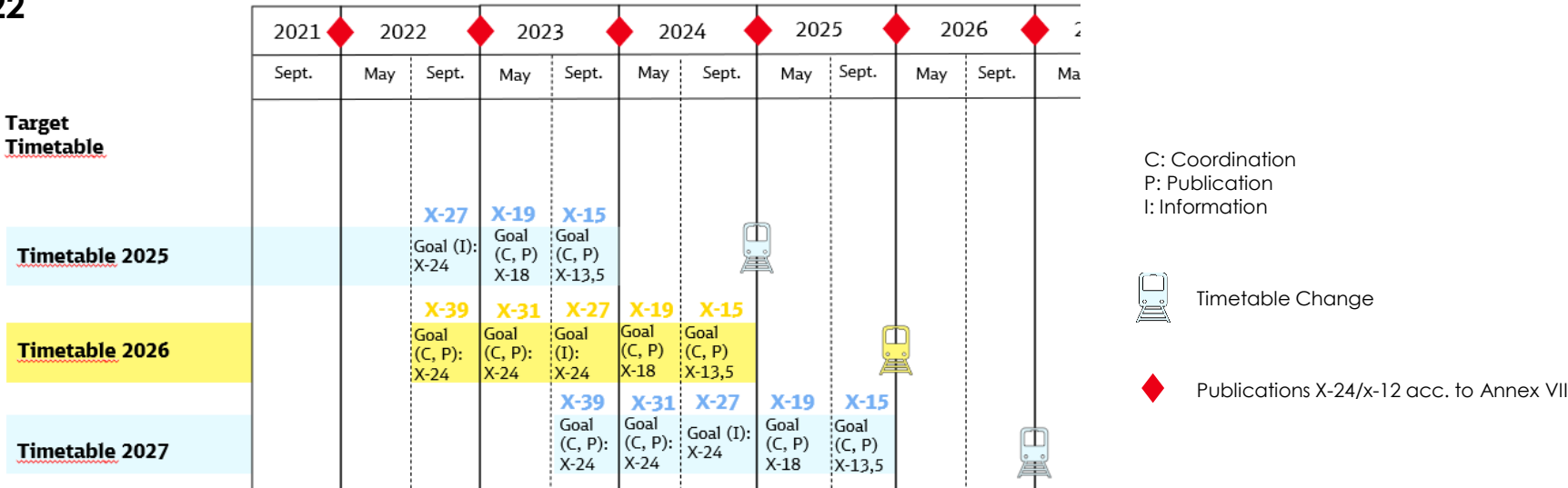


# Implementation of the cross-border requirements - basic concept

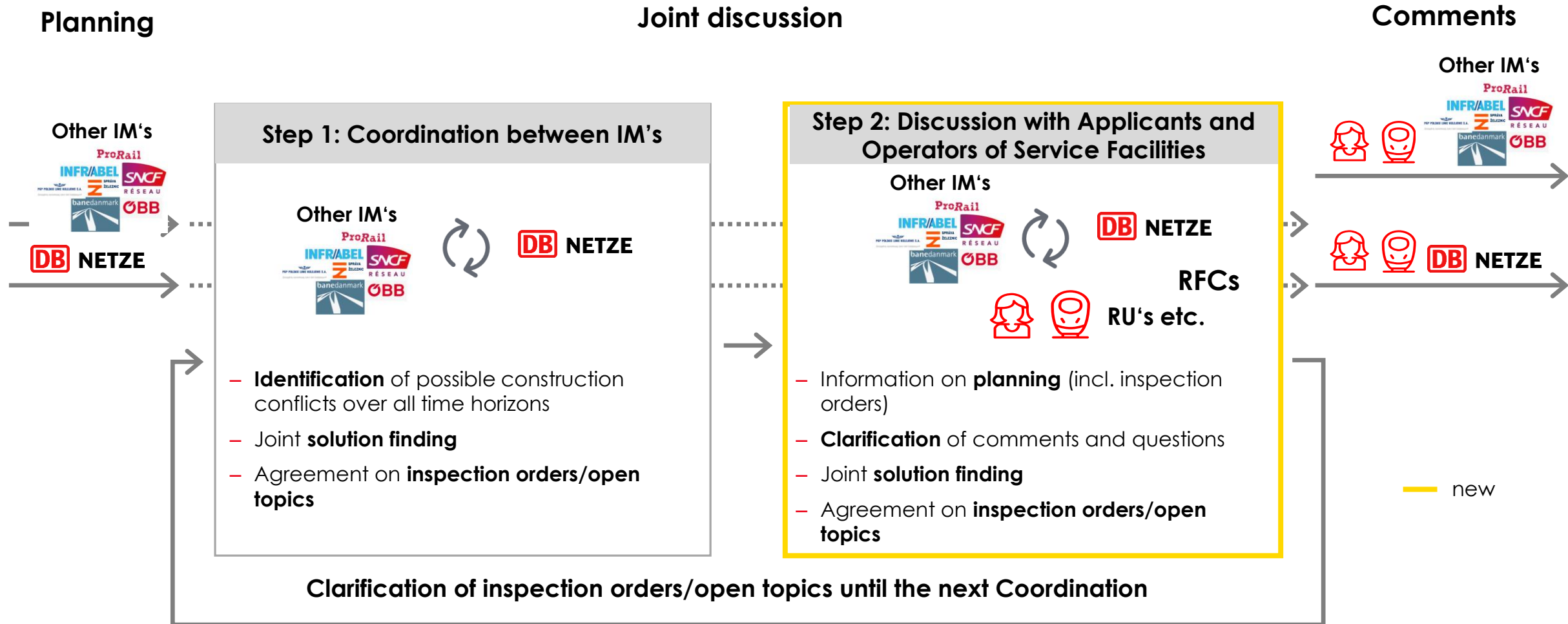
- International Coordination (IM's) and Information/Consultation (Customers) are integrated in the national process



- Two Coordinations per year (in May and September) cover all time horizons required by Annex VII. DB Netz will start in September 2022



# All stakeholders get involved and work together on short- and long-term improvements



# Border Areas



Designated DB Netz Regions are the first point of contact for the relevant border area. Other Regions will be involved if necessary.



ScanMed North

Region North

DK/SE



BeNeDe Group

Region West  
Region North

NL

Region West

BE

INFRABEL



DB NETZE

CFL ACF

Region Middle

L

Region Southwest

FR



Region Southwest  
Region South

CH

Rheintalbahn



PKP POLSKIE LINIE KOLEJOWE S.A.



Region East  
Region Southeast

PL

Elbtal Group

CZ

Region Southeast  
Region South



Brenner Group

Region South

AT / (IT)

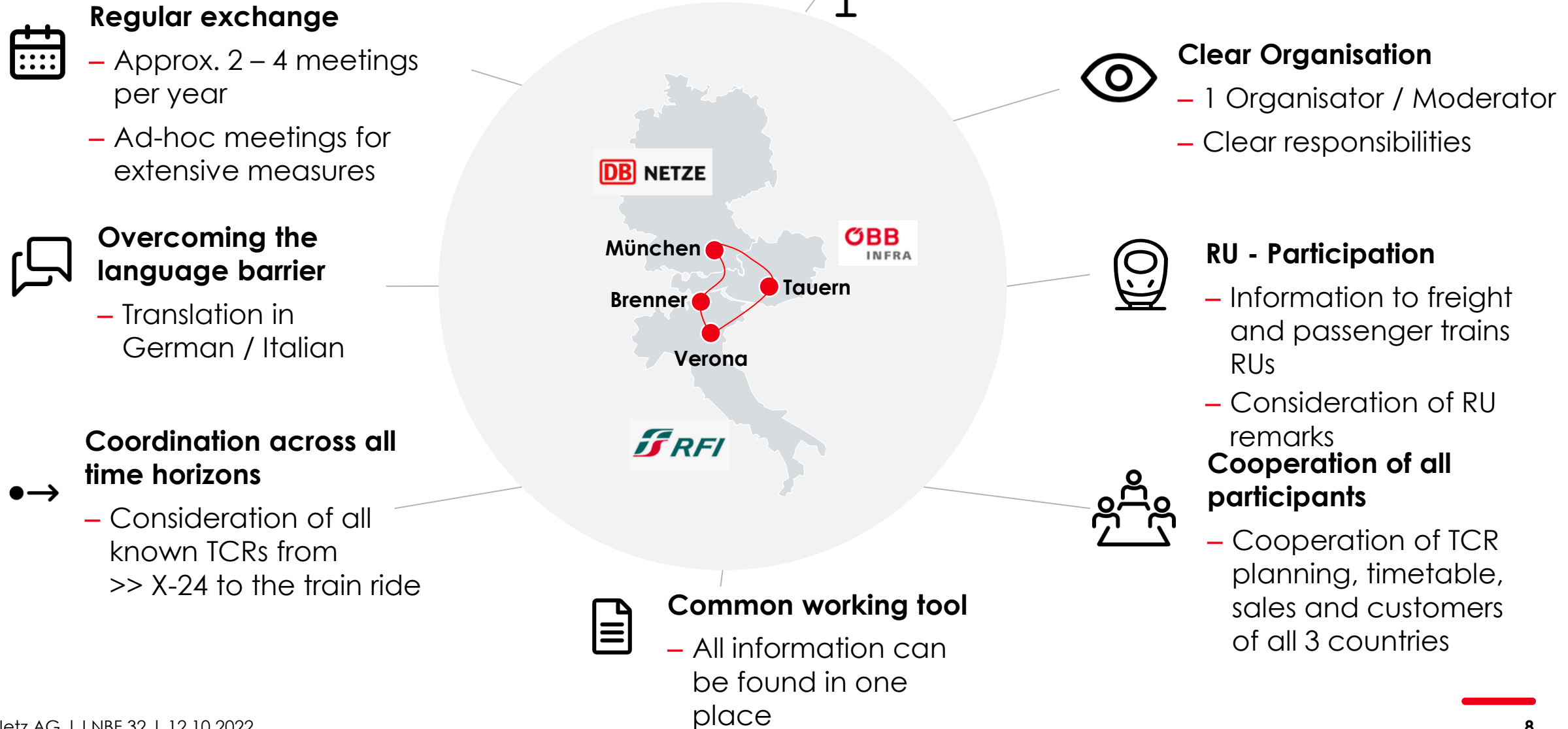




# Example Kick-off Ebltalgruppe

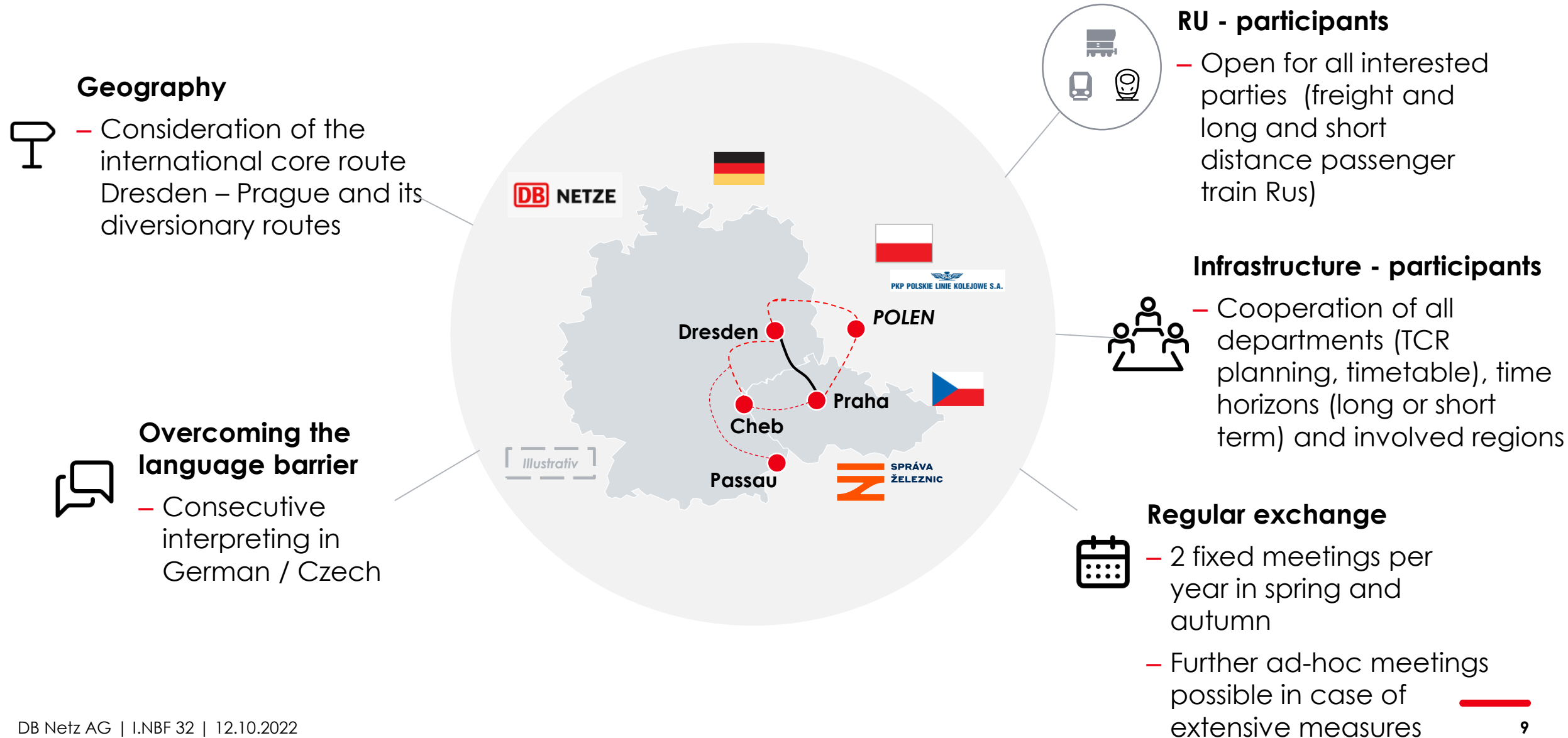


# Success factors of the Brenner working group for the coordination of TCRs for the Munich – Verona route

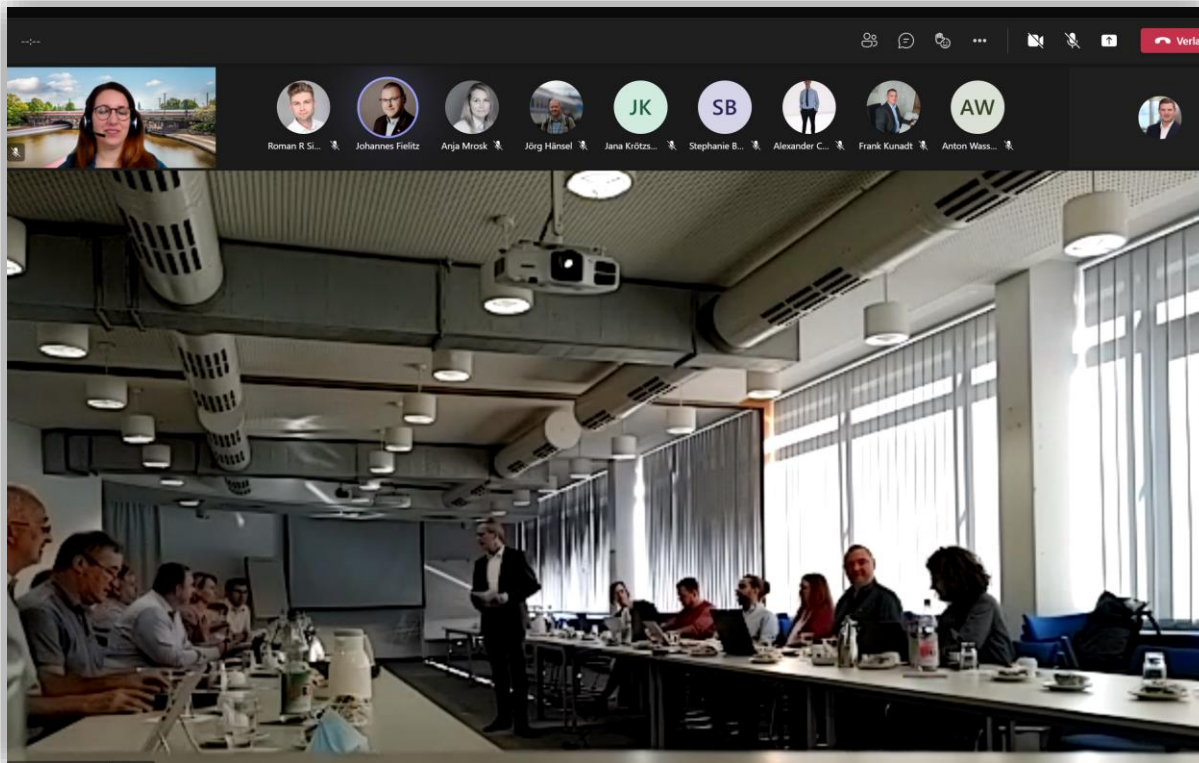




# The Elbe Valley Group coordinates TCRs from a single source – the Brenner group as a role model



# The kick-off event was well received with over 80 participants in total



## Day 1 – coordination & preparation DB and SZ



Technical experts from DB and SZ met in Leipzig to jointly coordinate TCRs and prepare the customer event on Day 2.

## Day 2 – hybrid customer event

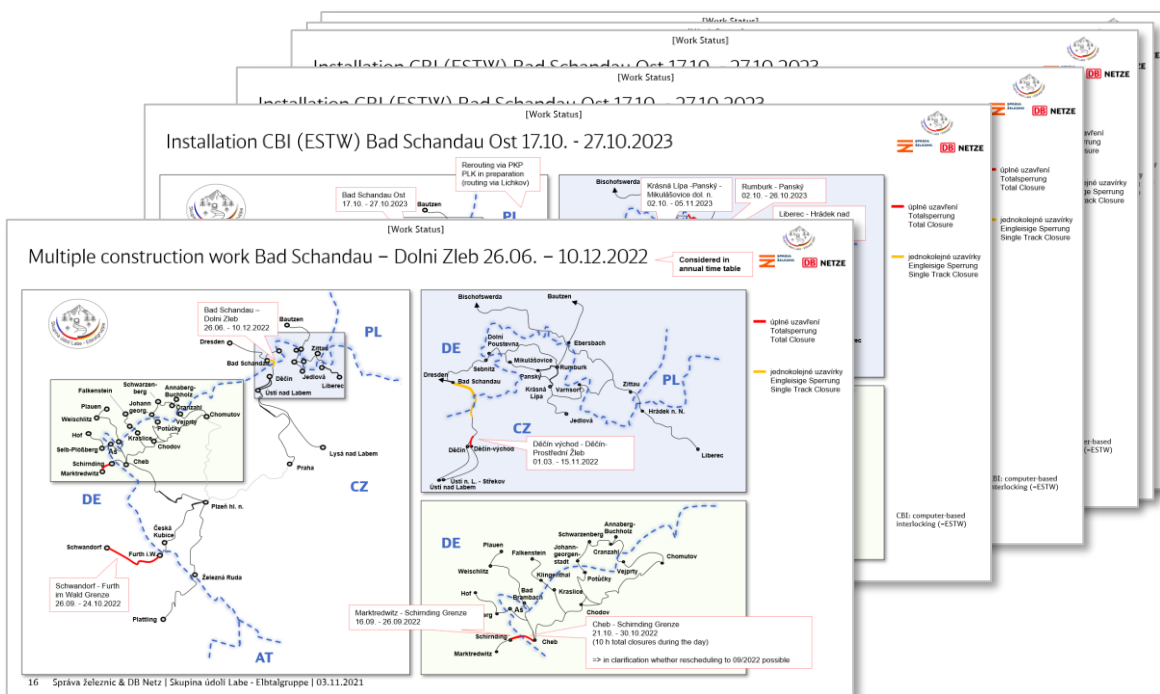


More than 80 participants from rail freight transport, rail passenger transport, transport associations, supervisoray and RUs.

Clear communication and understanding through consecutive interpreting.

# Map overviews enable an efficient exchange and are supplemented by additional information in Excel

## Map overviews for Day 1 and 2



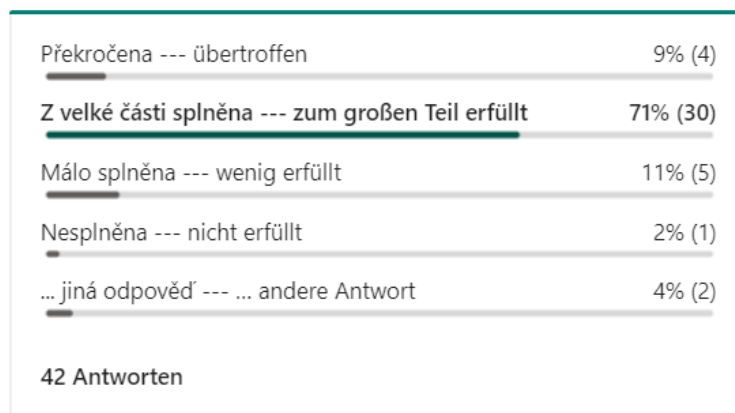
## Details as Excel overview\*

ID	ID	Section	Direction	Line	Year	Week		Period from		Period to		Description	Time of day	Reason for restriction	Traffic impact				Traffic measures			
						From	To	From	To	Date from	Date to				Date to	Time to	Total Closure	Speed limit	Light length	Vehicle	Direction	Restriction
DB Netz AG	21E4097001	Schandau Ost - Schandau Grenze	→	Hackerbusch	Schandau Grenze	2022	2022	37	39	16.09.2022	09.00-24.09.2022	09.00-16.00h	continuous	Track & Ball	T							
DB Netz AG	2404097002	Hüniberg (Hf) - Pausen Grenze	→	Planting	Ortenhofen	2022	2022	49	50	12.12.2022	22.00-24.12.2022	09.30-16h	periodical	Ortenhofen	LT							
DB Netz AG	2404097003	Hüniberg (Hf) - Pausen Grenze	→	Rudolf (Hf) (Hf)	Strecke	2022	2022	2	2	12.01.2022	09.00-12.01.2022	09.00-1h	continuous	Maintenance	LT							
DB Netz AG	2404097004	Hüniberg (Hf) - Pausen Grenze	→	Rudolf (Hf) (Hf)	Strecke	2022	2022	2	2	12.01.2022	09.00-12.01.2022	09.00-1h	continuous	Maintenance	LT							
DB Netz AG	2404097005	Hüniberg (Hf) - Pausen Grenze	→	Sandbach	Schandau	2022	2022	2	2	12.01.2022	22.00-12.01.2022	23.59-1h	continuous	Maintenance	LT							
DB Netz AG	2404097006	Hüniberg (Hf) - Pausen Grenze	→	Sandbach	Pausen Hf	2022	2022	2	2	12.01.2022	23.59-12.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097007	Hüniberg (Hf) - Pausen Grenze	→	Pausen Hf	Schandau	2022	2022	2	2	12.01.2022	09.00-12.01.2022	09.00-1h	continuous	Maintenance	LT							
DB Netz AG	2404097008	Hüniberg (Hf) - Pausen Grenze	→	Pausen Hf	Sandbach	2022	2022	2	2	12.01.2022	09.00-12.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097009	Hüniberg (Hf) - Pausen Grenze	→	Schandau	Sandbach	2022	2022	2	2	12.01.2022	22.00-14.01.2022	09.30-2h	continuous	Maintenance	LT							
DB Netz AG	2404097010	Hüniberg (Hf) - Pausen Grenze	→	Sandbach	Völkchen	2022	2022	2	2	14.01.2022	09.30-14.01.2022	09.30-1h	continuous	Maintenance	LT							
DB Netz AG	2404097011	Hüniberg (Hf) - Pausen Grenze	→	Völkchen	Görschen	2022	2022	2	2	14.01.2022	09.30-14.01.2022	09.30-2h	continuous	Maintenance	LT							
DB Netz AG	2404097012	Hüniberg (Hf) - Pausen Grenze	→	Völkchen	Görschen	2022	2022	2	2	14.01.2022	09.30-14.01.2022	09.30-2h	continuous	Maintenance	LT							
DB Netz AG	2404097013	Hüniberg (Hf) - Pausen Grenze	→	Sandbach	Schandau	2022	2022	2	2	14.01.2022	23.59-14.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097014	Hüniberg (Hf) - Pausen Grenze	→	Völkchen	Sandbach	2022	2022	2	2	14.01.2022	09.00-14.01.2022	09.30-2h	continuous	Maintenance	LT							
DB Netz AG	2404097015	Hüniberg (Hf) - Pausen Grenze	→	Görschen	Völkchen	2022	2022	2	2	15.01.2022	09.00-15.01.2022	09.00-1h	continuous	Maintenance	LT							
DB Netz AG	2404097016	Hüniberg (Hf) - Pausen Grenze	→	Strecke	Rudolf	2022	2022	2	2	15.01.2022	23.59-15.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097017	Hüniberg (Hf) - Pausen Grenze	→	Ortenhofen	Planting	2022	2022	3	3	19.01.2022	22.00-19.01.2022	09.30-1h	continuous	Maintenance	LT							
DB Netz AG	2404097018	Hüniberg (Hf) - Pausen Grenze	→	Ortenhofen	Ortenhofen	2022	2022	3	3	19.01.2022	09.00-19.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097019	Hüniberg (Hf) - Pausen Grenze	→	Planting	Ortenhofen	2022	2022	3	3	20.01.2022	09.00-20.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097020	Hüniberg (Hf) - Pausen Grenze	→	Ortenhofen	Görschen	2022	2022	3	3	20.01.2022	09.00-20.01.2022	09.00-2h	continuous	Maintenance	LT							
DB Netz AG	2404097021	Hüniberg (Hf) - Pausen Grenze	→	Planting	Strecke	2022	2022	3	3	20.01.2022	09.00-20.01.2022	09.00-2h	continuous	Maintenance	LT							

\*Internationally standardized Excel structure (so called „Adonis-File“)

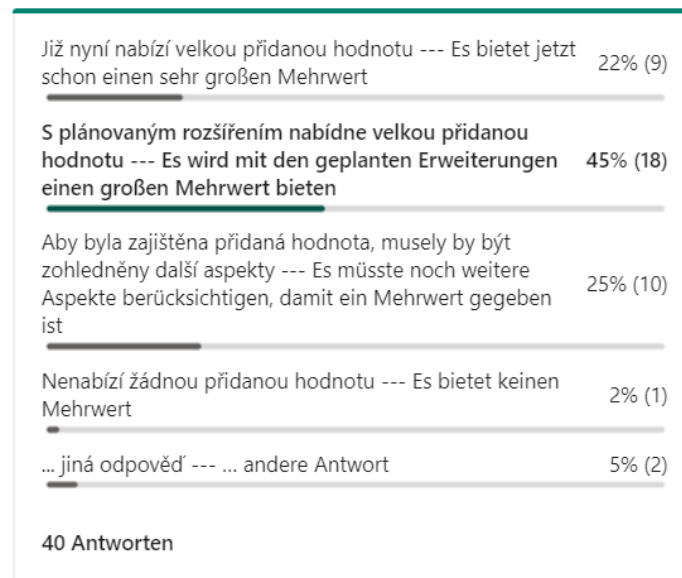
# Customers see a high added value and express wish for enhancements

To what extent were your expectations of the first Elbe Valley Group event met?



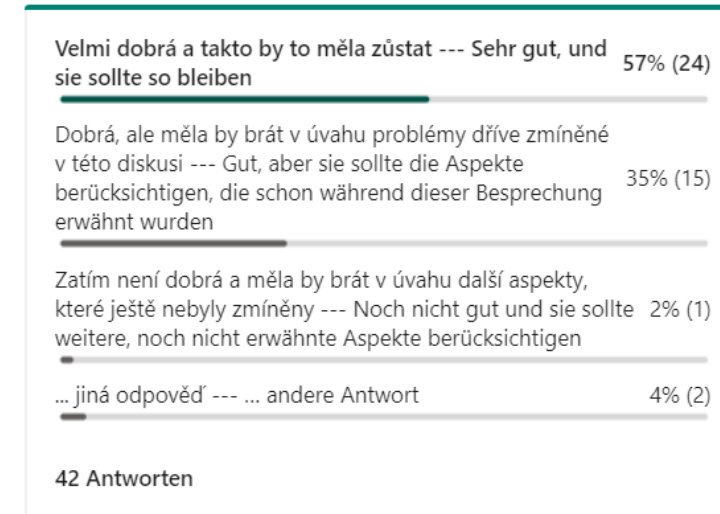
> The expectations of the event were met or exceeded by 80%.

How great is the added value of the „Elbe Valley Group“ format have for your work?



> Added value is increased consistently through continuous improvements.

How do you think of the organization of the Elbe Valley Group (duration, planned frequency of exchanges, interpretation, etc.)?



> The organisation (duration, planned frequency of exchanges, interpretation) is good (92%).



- 

## Participants

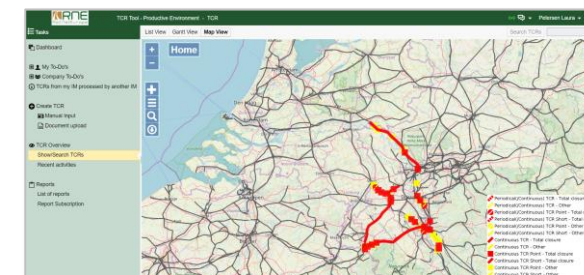
- 

## Instrument

- Exchange of experience on the use of the ‚Adonis‘-Excel file
- In perspective: stronger IT support through the introduction of the TCR Tool, hosted by RNE



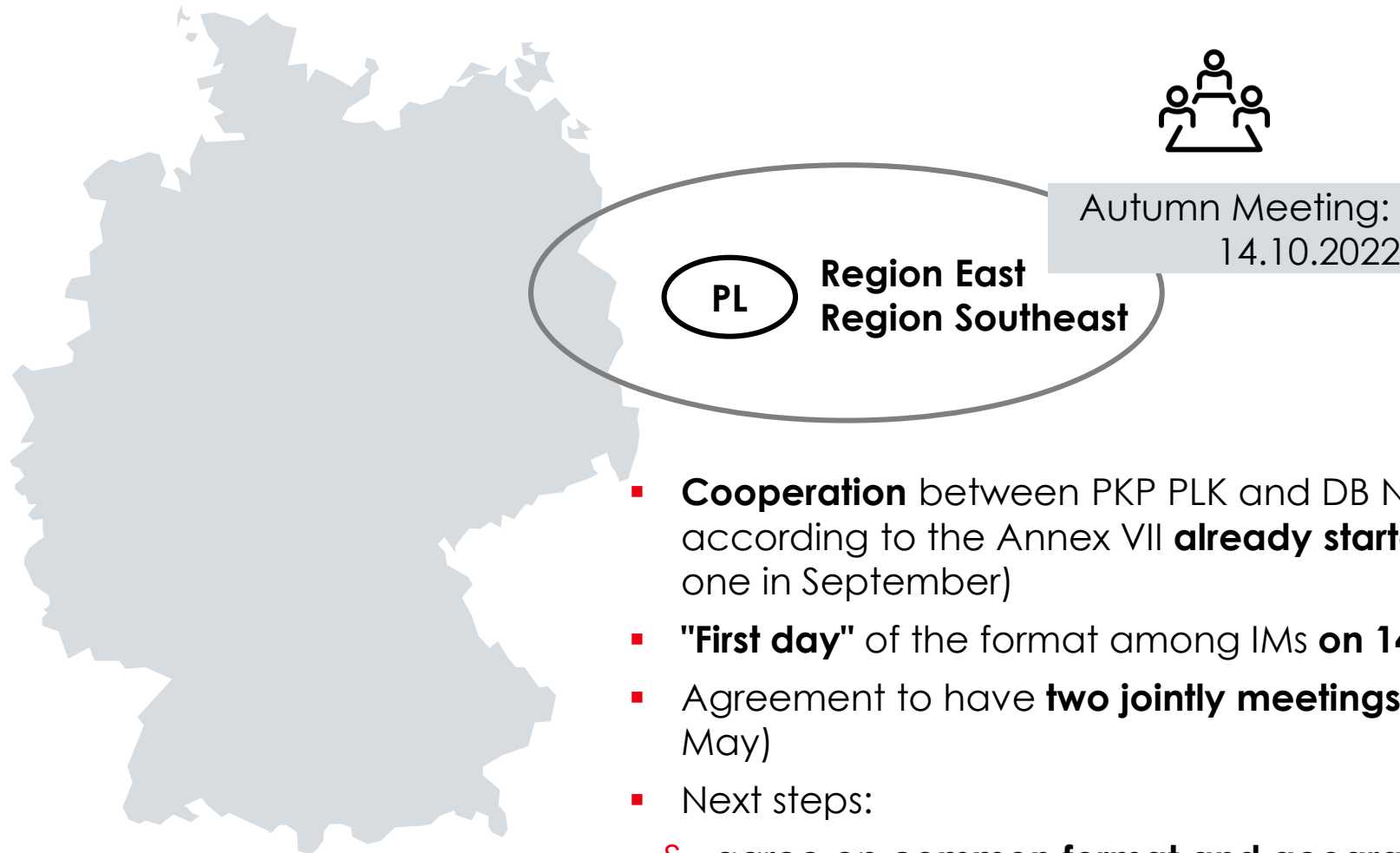
## Rail Freight Corridor North Sea – Baltic

[illegible]



Example: Border Area with Poland





- **Cooperation** between PKP PLK and DB Netz regarding TCR process according to the Annex VII **already started** (first exchange in August, next one in September)
- **"First day"** of the format among IMs **on 14th of October**
- Agreement to have **two jointly meetings per year** (appr. October and May)
- Next steps:
  - § agree on **common format and geographical scope** of TCR coordination
  - include **"2nd day with our customers"** as from 2023

# Back Up



# Annex VII – Arbeitsgruppe BNetzA Bescheid

## Erste Migrationsschritte

	2021		2022		2023		2024		2025		2026		2027		2028		2029		2030
	Sept.		Ma y		Sept.		Ma y		Sept.		Ma y		Sept.		Mai		Sept.		Mai
Target Timetable																			
Timetable 2025																			
																		</	

C: Coordination  
P: Publication  
I: Information



Timetable Change



Publications X-24/x-12 acc. to Annex VII

# Das auf der Brenner Strecke erprobte Format bietet eine Blaupause für die Umsetzung der internationalen Annex VII-Vorgaben

