



State of play on border crossings: Bad Benteim and Frankfurt Oder Oderbrücke

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RAG/TAG meeting
31st of March 2021



Continuous improvement process for Bad Bentheim

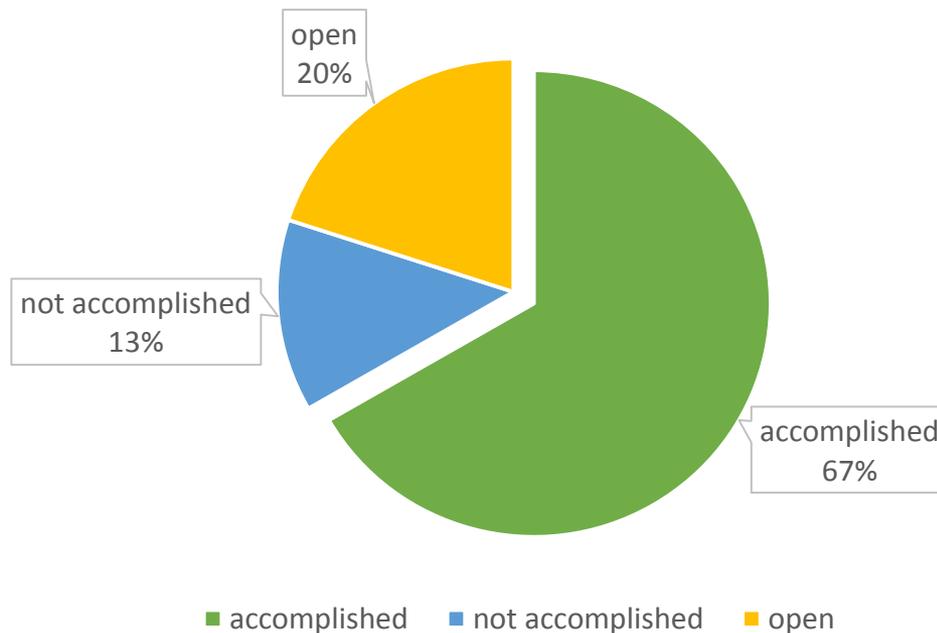


Many issues from the Action List were solved already

Action	Description	Responsibility	Involved Stakeholder	Deadline	Status end of 2020
1	Establish working group on ad-hoc timetabling issues	Michael Kitschun	IM + RU	Mission accomplished	Successfully completed. Working group established
1 a)	Investigate if a more flexible approach for the ProRail path construction is possible and allowed	Erik van der Linden / Richard van Krimpen	IM	Mission accomplished	Successfully analysed. ProRail has an end-to-end timetabling construction requirement but no systematic problems are caused because of it. Only one issue named by RUs. In case of future problems RU can directly contact eric.terlaak@prorail.nl
1 b)	Review and agree on a process how to manage and apply for the harmonized international train numbers	DB Netz / ProRail / RUs	IM + RU	open	Process for ad-hoc timetabling train number coordination defined. Next step is time tabling coordination --> ToDo in 2021
1 c)	Investigate the mentioned (unknown) technical issue that RUs cannot order ProRail train path with the agreed international train numbers	Erik van der Linden	IM + RU	Mission accomplished	Successfully completed. Confirmation by ProRail and RFO that topic can be closed as technical problems are solved
1 d)	Harmonization of Timetables in ad hoc: Follow the RFC Rhine-Alpine initiative and adapt the results afterwards	Erik van der Linde / Michael Kitschun	IM	open	Process for ad-hoc timetabling train number coordination defined. Next step is time tabling coordination --> ToDo in 2021
2	Empowerment of Grenzdisponent Bad Bentheim				
2 a)	Achieve 95 % occupation of the Grenzdisponent	Erik van der Linden / Richard van Krimpen	IM	Mission accomplished	Successfully completed. 100% occupation achieved
2 b)	Improve LEIDIS information displayed for dispatchers at the OCCR in Utrecht	Guus de Mol / Oliver Sellnick	IM	Mission accomplished	Successfully completed. ProRail dispatcher have full remote access to LEIDIS
2 c)	Redesigning and smoothening the international process within ProRail (between OCCR/ Grenzdisponent and dispatchers at Kijfhoek, Zwolle, Eindhoven and Roosendaal)	vd Linden / van Krimpen,	IM	Mission accomplished	Successfully analysed within ProRail
2 d)	Benchmark between several types of Grenzdisponenten by comparing the scope of work of the GD of different boarders e.g. Poland, Oderbrücke	DB Netz	IM	Mission accomplished	Successfully analysed. Concrete steps to improve communication of Grenzdisponent and RUs defined. Those are reflected in the MoU of the RU.
3	RU self-commitment containing the most important operational RU procedures and processes for Bad Bentheim	Dirk Zender (RAG Speaker, DB Cargo)	RU	Mission accomplished	RU MoU signed. --> ToDo in 2021 is the implementation of the MoU
4	Arbeitsgruppe mit Bad Bentheimer Eisenbahn um Kapazitätsverbrauch durch die Nutzung des Gleis 3 reduzieren	DB Netz, Michael Kitschun	IM + RU	mission not accomplished	Analysis was done. Conclusion is negative: Adaptation of timetables is not possible due as this would influence negatively the punctuality of the regional passenger trains
5 a)	Common meeting with DB Netz Fahrwegmessung in Minden and IL&T (Olthoff Bart) for the application of the Dutch registration of the vehicles.	Thomas Schmidt, DB Netz	IM	open	Topic was analysed. The issue is relevant but no solution achieved. --> ToDo in 2021
5 b)	Check if Dutch maintenance conflicts with the new opening and coordinate with DB Netz if necessary	Erik van der Linden	IM	mission not accomplished	Analysis was done. No change of maintenance concept in 2020 and 2021 possible. Hence, this point is closed unsuccessfully
6	Develop the collaboration from one-off workshops to a continuous improvement process involving all stakeholder	Christian Minge / Erik van der Linden	IM + RU	Mission accomplished	5 Telco: ProRail + DB Netz and 3 Telco ProRail + DB Netz + RUs
6 a)	1st Telco IM only	Christian Minge / Erik van der Linden	IM	Mission accomplished	5 Telco: ProRail + DB Netz and 3 Telco ProRail + DB Netz + RUs
6 b)	1st Telco IM + RU	Christian Minge / Erik van der Linden	IM + RU	Mission accomplished	5 Telco: ProRail + DB Netz and 3 Telco ProRail + DB Netz + RUs

Statistical analysis for 2020

Status of implementation of Action List in 2020

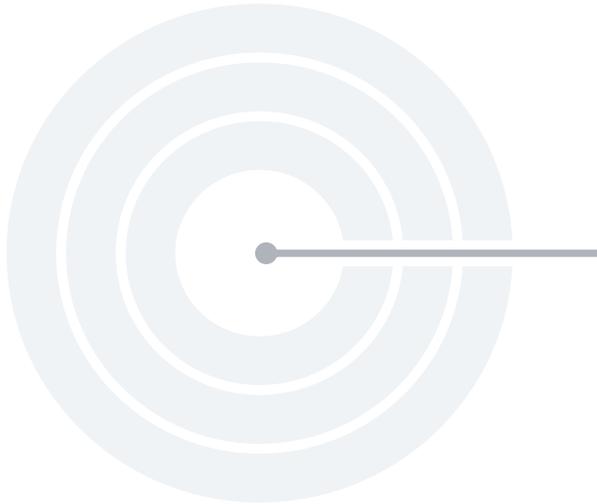


Conclusion:

- **Our collaboration shows clear results: Most of the defined actions were implemented successfully!**
- **Continuous collaboration helps us to become better**



But some other issues are still under construction



Implementation of a optimized process for the **coordination of ad-hoc timetable** at NL-DE borders.

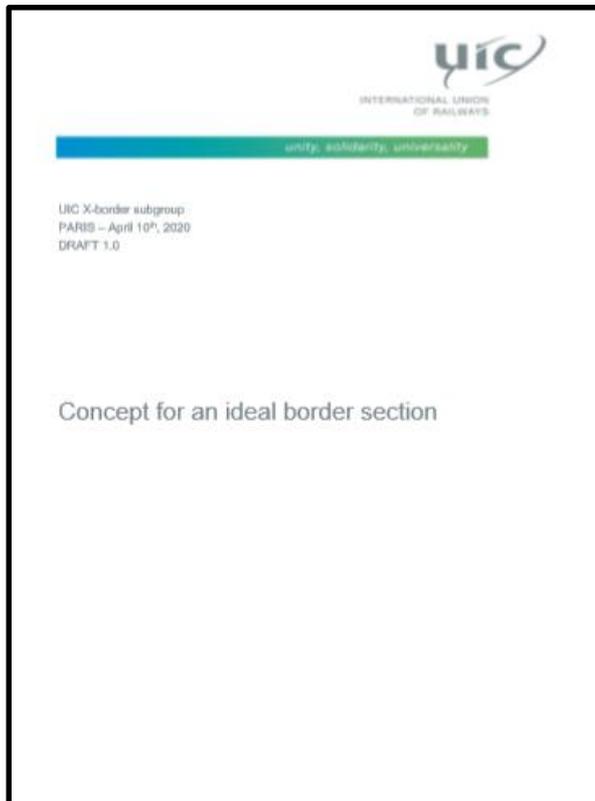
Implementation of the Railway Undertakings **MoU**

Development and Implementation of the **Dwelling Time Report**

Get an official authorization for German track **measurement trains to run on the Dutch cross border section**

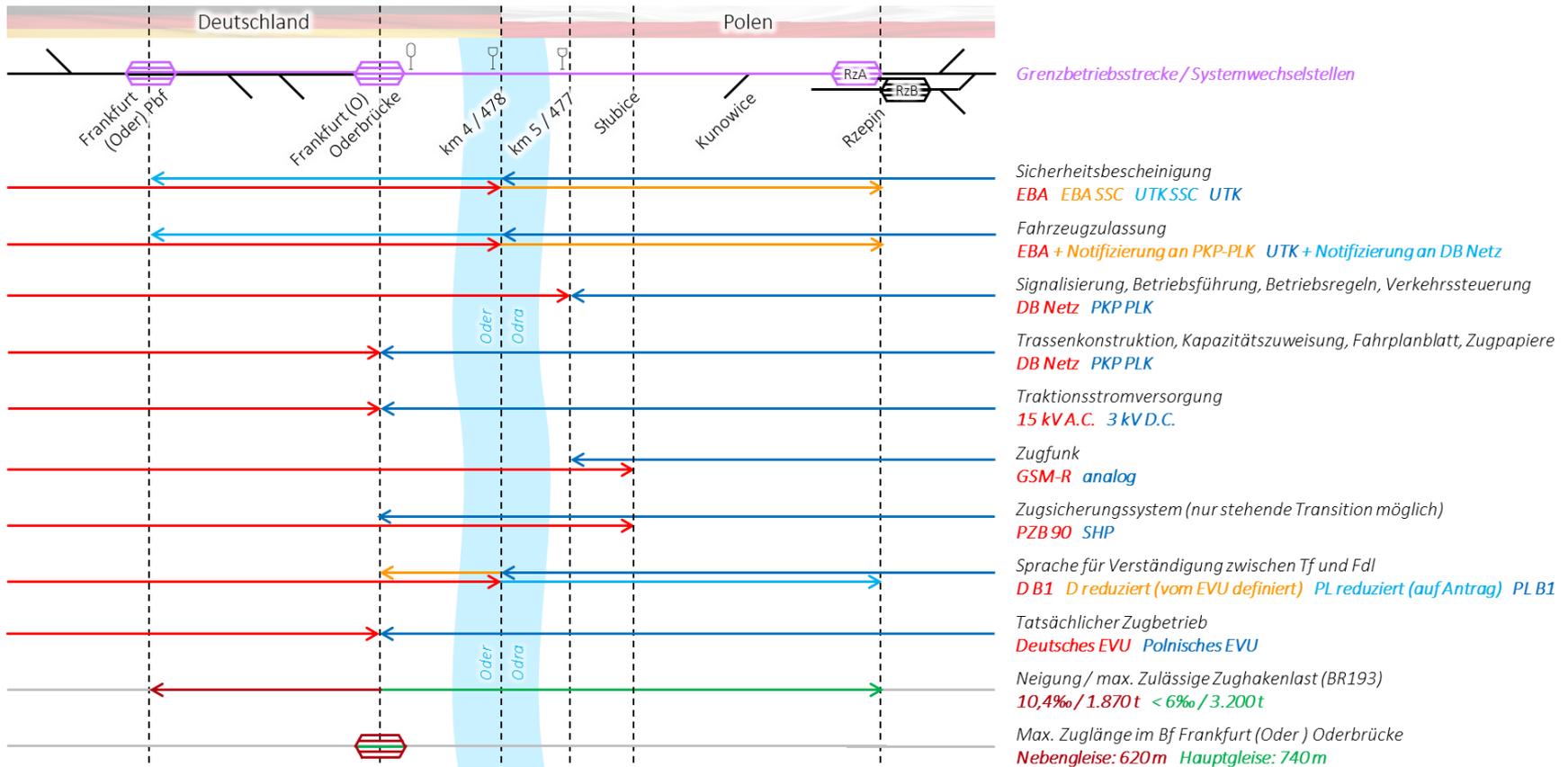
Improvement of **communication between Grenzdisponent & Traffic Management** Bad Bentheim

UIC X-Border Subgroup describes the ideal border section

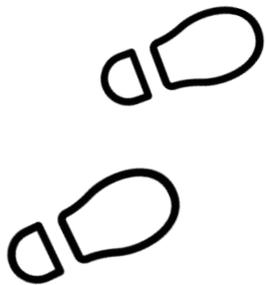


- Handbook shows **the ideal border section** from RUs perspective
- **Involved:** UIC, SBB, RCG, DBC, SNCF, Lineas, BLS & VDV
- **Goal** of the described measures: **increase in productivity by simplification of processes and resource-saving optimization** of international rail freight
- **Handbook should serve as technical reference** for:
 - optimization of interoperability
 - small adjustments on existing border sections
 - Optimization of processes on RU and IM side
 - Amendments of border agreements as well as new border agreements

DB Cargo took initiative to adress border section Frankfurt/Oder as to be discussed



In order to discuss problems and implement measures...



ToDo IMs: Establishing a platform where individual problems could be discussed together with all interested RUs and measures to be decided

ToDo RUs: Interested RUs are asked to get in touch with us (DB Netz AG, PKP PLK) if they would like to be involved

Next steps: Common Kick-off workshop will be organized for May/June 2021