



Rail Freight Corridor  
North Sea – Baltic



*Rail Freight Corridor North Sea Baltic – Your East West Rail Bridge across Europe!*

## Study on Capacity Improvement (740 m trains)

RAG/TAG meeting

25<sup>th</sup> of September 2019, Warsaw

Weronika Karbowski, Managing Director



Co-financed by the Connecting Europe  
Facility of the European Union

## STUDY ON CAPACITY IMPROVEMENT (740 m trains)

Objectives of the study:

- identifying **main infrastructure obstacles** to allow long trains,
- identifying **measures to remove** these infrastructure obstacles, to allow a smooth and undisturbed run of long trains,
- **assessment of the effectiveness** of such a solution,
- identification of **infrastructure investments needed**.

As a result the most pragmatic and efficient measures (both infrastructure and operational) should be proposed, which may lead to the possibility of running 740m trains on the entire corridor.

This will help the RUs to improve the cost/benefit ratio of their trains.



## Geographical outline of the analysis

The study covers:

- ✓ corridor lines;
  - ✓ handover stations as listed in the Rail Freight Corridor North Sea – Baltic Corridor Information Document Book 3 for TT 2019;
  - ✓ terminals.
- 
- Regarding the terminals, input on track length was asked directly from terminals.
  - Questionnaire was designed to collect technical parameters (i.e. electrification and maximum train length) to characterize the Corridor terminals in 2018 and 2030.
  - Questionnaires were sent by the Consultant to 160 terminals with the input received from 29 terminals.
  - Giving low rate of response the Consultant is currently assessing if the input given can be used in the study as the complex analysis cannot be fulfilled based on the sample obtained.

# Milestones and deliverables

PROJECT MILESTONES AND DELIVERABLES	2019									2020		
	29-Apr	29-May	29-Jun	29-Jul	29-Aug	29-Sep	29-Oct	29-Nov	10-Dec	29-Jan	29-Feb	29-Mar
Signature of the contract (29-03-2019)	◆											
Kick-off meeting (15-05-2019 Warsaw)		👥										
Provision by IMs/non-IMs of requested data and organisation of webinar on WP1			🔌🔌👤									
Intermediate PPT Report (Preliminary results of WP1 and WP2)					📄							
Intermediate Report Meeting (17-09-2019 Vilnius)						👥						
Draft Final MS Word Report and PPT (Final results on WP1 and WP2 and Preliminary results on WP3)								📄				
Draft Final Report Meeting									👥			
Final MS Word Report and PPT (Consolidated results of the study and executive summary)										📄		
Final Report Meeting											👥	
Approval by the MB of RFC NS-B												◆



# Thank you for your attention!

