

3rd phase of Study on the Rhine – Danube Core Network Corridor

DISC 2018, 12-13 December 2018, Bratislava



Panteia
Research to Progress

railistics
||||

 **HaCon**
Traffic • Software • Service


pwc

 **itc** Institute of Transport and Communications



Background

Service contracts awarded by DG MOVE, Unit B1:

9 Lots (each CNC); complemented by similar studies on MoS, ERTMS

- 3rd phase : **June 2018 – May 2020**
- 4th phase : **June 2020 – May 2022**

Each phase consists of same structure:

- Corridor Forum meetings: in June and November each year
- Internal deliverables to MOVE B1 per each Task
- CNC Project List update (highly harmonized action between all CNCs)
- 4th Work Plan (end 2019), 5th Work Plan (end 2021)

Scope of Work

Task 1 – Further Elaborating the Corridor knowledge base



Task 2 – Updates of CNC Project List



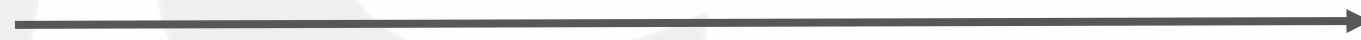
Task 3 – Monitoring of CNC projects' implementation



Task 4 -
Updates of the
Work Plan

Task 5 - Corridor Forum & Working Group meetings

2018



2022

Scope of Work - Task 1

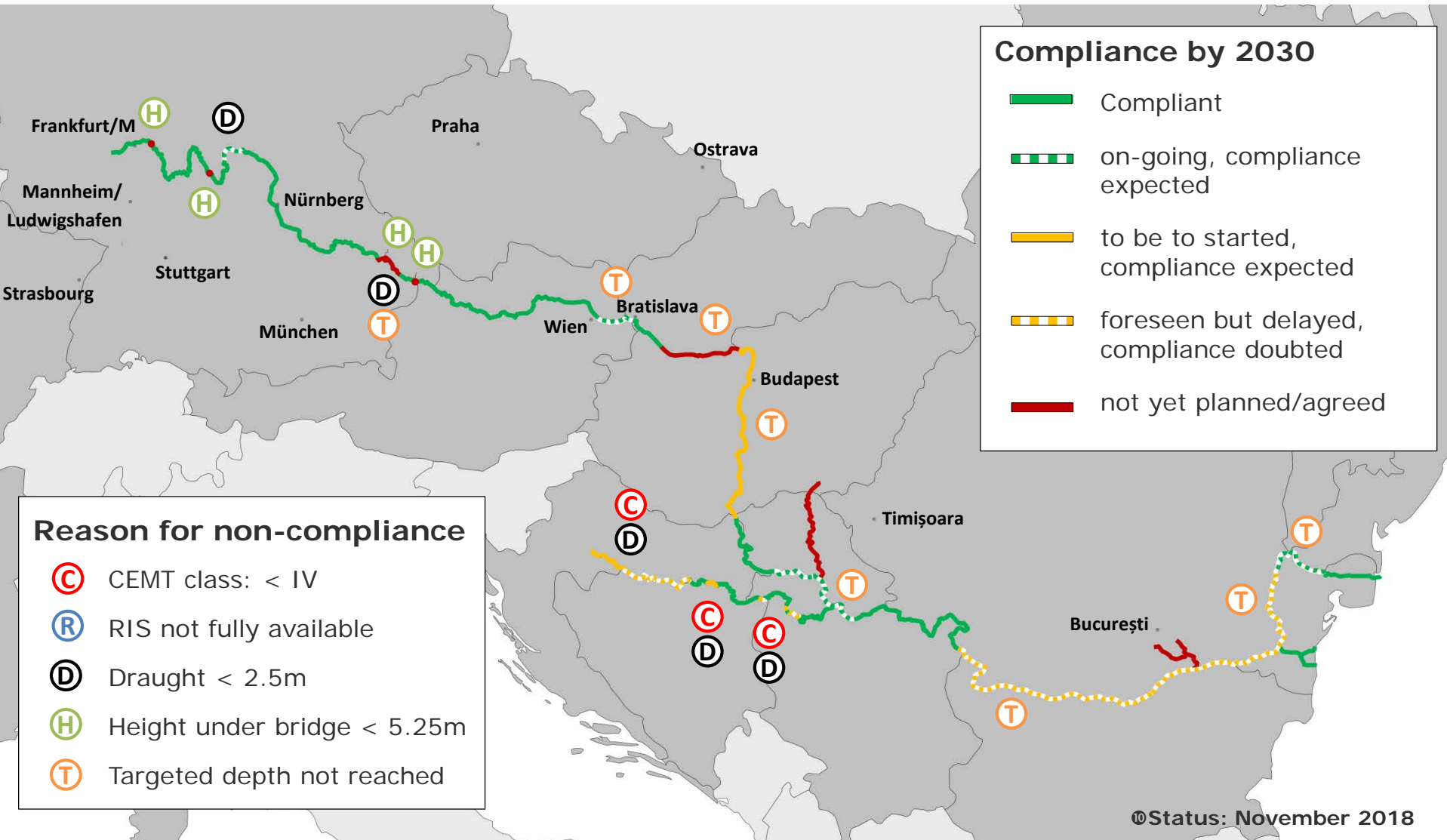
Further Elaborating the Corridor knowledge base

- Transport Market Study
- Characteristics of the Corridor / KPI
- EU & national policies and studies

IWW: Corridor projects + KPI evolution

IWW KPI	Status 2016	Status 2017	Prospects 2030	Target 2030
(C) CEMT class: > IV	89%	90%	90%	100%
(D) Permissible Draught > 2.5m	80%	82%	86%	100%
(H) Permissible Height under bridges > 5.25m	87%	87%	87%	100%
(R) RIS fully available	100%	100%	100%	100%
(T) Targeted depth reached	44%	45%	54%	100%

IWW compliance by 2030



Scope of Work - Task 2

Updates of CNC Project List

- Regular data review
- Propose missing projects
- Assessment of KPI impact, financing, feasibility & maturity, scheduling

Scope of Work - Task 3

Monitoring of CNC projects' implementation

- Regular contact to stakeholders
- Monitor / analyse progress of projects
- *Project Implementation Reports*
- TENtec data update

Scope of Work - Task 4 & 5

Updates of the Work Plan

- Removal of physical and techn. barriers
- Identification of administrative and operational barriers
- Innovation, climate & resilience, emissions & noise
- Ex-post socio-economic impact of accomplished projects

Corridor Forum and Working Group meetings

- 2 forum meetings per year
- Up to 6 working group meetings per year

Scope of Work - Task 4 & 5

Updates of the Work Plan

- Removal of physical and techn. barriers
- Identification of administrative and operational barriers
- Innovation, climate & resilience, emissions & noise
- Ex-post socio-economic impact of accomplished projects

Corridor Forum and Working Group meetings

- 2 forum meetings per year
- Up to 6 working group meetings per year

Timeline – Deliverables

Phase I	2018												2019												2020					
	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6					
Inception Report		█																												
Project Implemen. Report 1/18				█																										
Corridor Study Update 1							█																							
Project Implemen. Report 1/19												█																		
Intermediate Report - Phase I												█																		
Project List Update 2019																█														
Project Implemen. Report 2/19																	█													
Work Plan																				█										
Project Implemen. Report 1/20																							█							
Final Report																								█						

Timeline – Expected interaction with Stakeholders

Update of the Project List	2018		2019											
	11	12	1	2	3	4	5	6	7	8	9	10	11	12
Updating of Project List by Consultants		█												
Sending of updated Corridor Project List to CF Members for comment			█	█										
Clearing on shared projects & sending of final list to MS/EC for comment & approval					█	█								
Deadline to receive approval > Final List Basis for other tasks							█							
Project Implementation Report 01/2019							█							
Production of „Fiches“ and final charts								█						
Presentation at Corridor Forum								█						
Final Project List Update 2019											█			
Project Implementation Report 02/2019												█		

RDC3 Study Team 2018-2022

	Name	Role
	iC consulenten Ziviltechniker GesmbH (AT, RS) Mr Siniša ŠPEGAR	Team Leader Tasks 4-7
	HaCon Ingenieurgesellschaft mbH (DE) Mr Niklas GALONSKE Mr Jan HILDENBRAND	Task 2+3 Leader
	Institute of Transport and Communications OOD (BG) Mrs Kristiana CHAKAROVA	Consortium Member (Road Experts)
	Panteia B.V. (NL, HU) Mr Arnaud BURGESS	Task 1 Leader
	Railistics GmbH (DE, RO) Mr Raluca ATANASSOV	Consortium Member
	PricewaterhouseCoopers EU Services EESV (IT, CZ, SK) Mr Diego ARTUSO	Consortium Member

Thank you for your attention. Questions?

Contact:

Mr Sinisa Spegar

iC consulenten Ziviltechniker GesmbH

Schönbrunner Str. 297, 1120 Wien, Austria

Phone +381 60 326 9710

RD-CNC-CONSULTANT@IC-GROUP.ORG

