

6<sup>th</sup> Forum of the EU Strategy for the Adriatic and Ionian Region Along the coasts of the shared sea Izola, 11–12 May 2021







# Rail Infrastructure Development in the Western Balkans



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#### Content



#### TCT Overview and Main Objectives



Strategic Goals



Policy Reforms and Projects



TCT Events 2021



#### **Transport Community Permanent Secretariat Overview and Main Objectives**

# 01

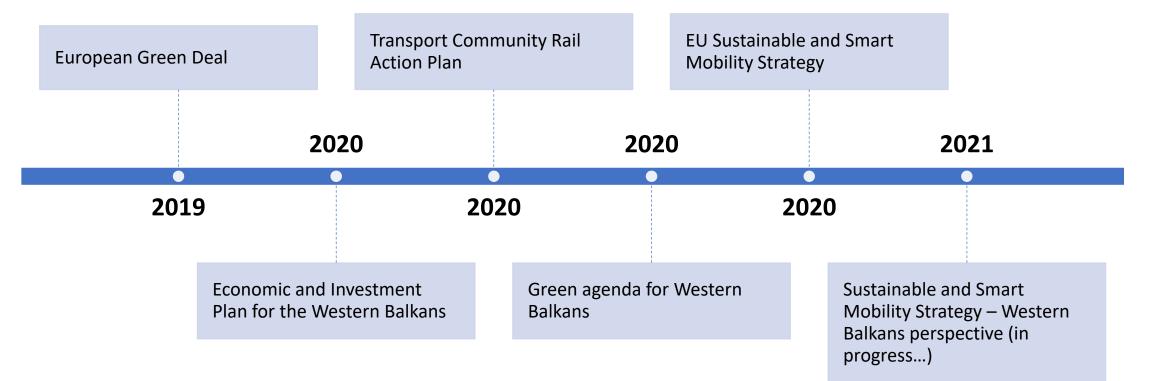
The Transport Community Permanent Secretariat is an international organisation in the field of mobility and transport with 33 members participants. 02

Aim: Integration of transport markets of the six Western Balkan regional partners into the EU. 03

This is achieved through implementation of the EU Transport Acquis and connectivity projects that will improve the connections among all regional partners and with the EU.



### **Strategic Goals - Framework**





#### **Policy Reforms**

#### Aligning with the necessary EU legislation

Restructuring of the public rail enterprises

#### Simplifying border crossing procedures

Improve safety levels throughout the TEN-T Core road and rail network

Reduce accidents with fatalities and serious injuries

#### Maintenance plans



#### **Actions to be Done - Policy**

Establishing of regional Network Statement Mutual recognition of main rail documents

Network statement – regular publishing at domestic level

Regional market opening

Implementation of the 4<sup>th</sup> Railway Package (market and technical pillar)

Adoption of the Multi Annual maintenance plans Establishing of the electronic register of vehicles Signing and implementation all BCAs



# **Progress Report on Implementation of the Rail Action Plan (October 2020-May 2021)**

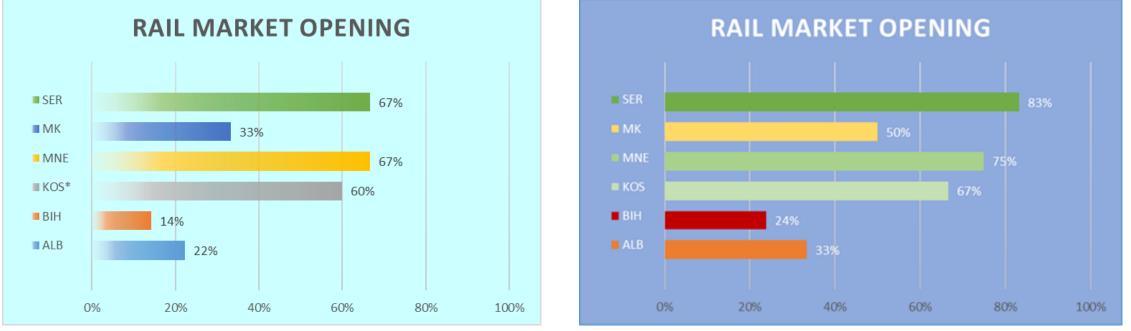


Figure 1. Rail market opening – October 2020 and May 2021

\*This designation is without prejudice to positions on status and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo declaration of independence.



#### Progress Report (October 2020-May 2021)



Figure 2. Interoperability - October 2020 and May 2021



#### Progress Report (October 2020-May 2021)

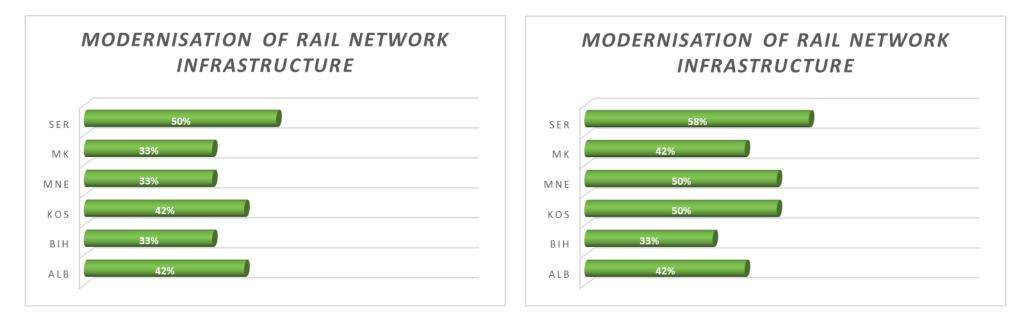
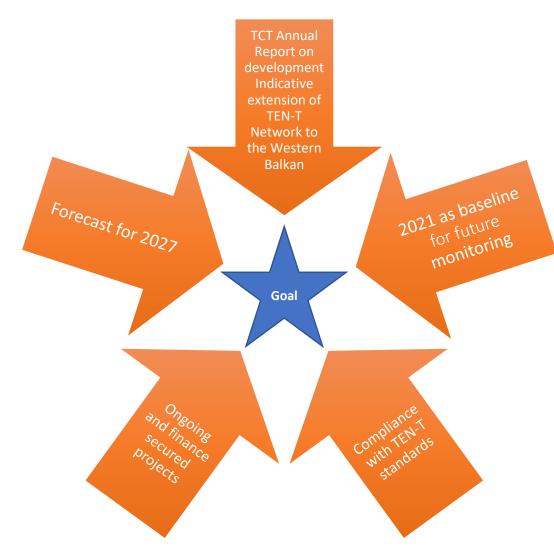


Figure 3. Modernisation of rail infrastructure network - October 2020 and May 2021



Along the coasts of the shared sea

#### Actions to be Done - Projects



- TCT Annual Report on development Indicative extension of TEN-T Core and Comprehensive Network to the Western Balkan
- 2021 as baseline for the future monitoring
- Compliance with TEN-T standards
- Ongoing and finance secured projects
- Forecast for the 2027



#### **Compliance with TEN-T standards**



Figure 4. Map of electrified lines

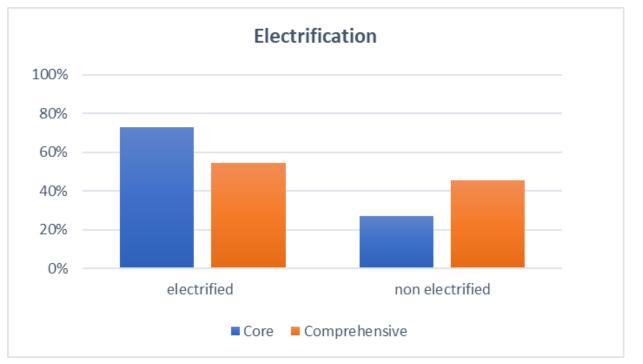
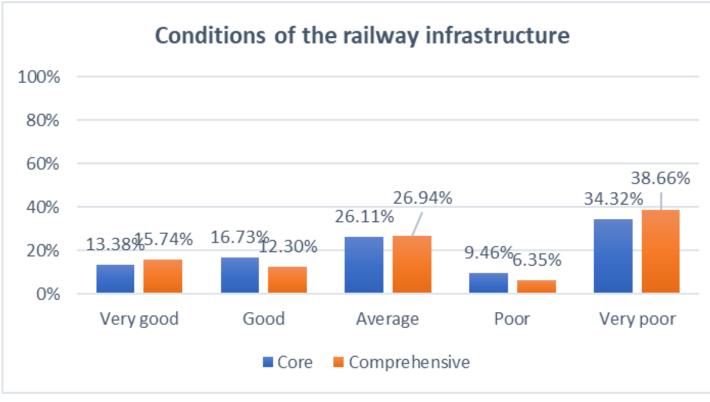


Figure 5. Percentages of electrified and non-electrified lines



## **Ratio Operating / Design Speed**



Condition	Operational/Design speed			
5	Very good (0,86 - 1)			
4	Good (0,71 - 0,85)			
3	Medium (0,61 - 0,70)			
2	Poor (0,51 - 0,60)			
1	Very Poor (0 - 0,50)			

Conditions	Core	Comprehensive		
Very good	13.38%	15.74%		
Good	16.73%	12.30%		
Average	26.11%	26.94%		
Poor	9.46%	6.35%		
Very poor	34.32%	38.66%		

Figure 6. Operating/Design Speed



## **Ongoing Infrastructure Projects in the Region**

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Regional Partner	Name of the project	Core/Comprehensi ve Network	Foreseen intervention	Total length	Total Cost (M€)	Estimated completion deadline
Albania	Durres- Tirana	Core	Reconstruction/rehabilitation	41	90.45	2023
Bosnia and Herzegovina	Šamac – Doboj – Rječica	Core	Reconstruction/rehabilitation	85	162.5	2025
North Macedonia	Kumanovo-Beljakovce	Core	Reconstruction/rehabilitation	30.8	48.9	2022
North Macedonia	Beljakovce-Kriva Palanka	Core	New infrastructure, Reconstruction/rehabilitation	34	145	2024
North Macedonia	Kriva Palanka -Deve Bair	Core	New infrastructure	34	420	2026
North Macedonia	Nogaevci-Negotino	Core	Reconstruction/rehabilitation	31	9.6	2022
Kosovo	Railway Rehabilitation Route 10	Core	Reconstruction/rehabilitation	148	245	2025
Montenegro	Vrbnica-Bar	Core	Reconstruction/rehabilitation	159	244	2024
Serbia	Brestovac - Presevo	Core	Reconstruction/rehabilitation	23	60	2023
Serbia	Belgrade - Novi Sad - Subotica	Core	New infrastructure, Reconstruction/rehabilitation	183	1994	2024
Serbia	Nis - Dimitrovgrad	Core	New infrastructure, Reconstruction/rehabilitation	108	268	2024



## **Regional Projects Initiated by TCPS**

- Level Crossings Safety Improvement
- Improvement of maintenance by using a special rail car for measuring infrastructure parameters
- Re-establishing passenger train connections between capitals



# TCT Events in 2021 as European Year of Rail

#### TCT Social Forum

 Dedicated to Railways (February 2021) <u>Technical</u> <u>Committee on</u> <u>Railway</u>

• 3 events in 2021

#### TCT Capacity Building Summer School 2021

 Dedicated to Railways (from 29 June – 02 July 2021)

#### <u>Western Balkan</u> Rail Summit 2021

- 13 September 2021
- Dedication to railway
- MoU between Infrastructure Managers

Slovenian Presidency 20-21

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## Thank you for your attention!

Matej Zakonjsek

Transport Community Treaty Permanent Secretariat







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