



13th Technical Committee on Railway

Tirana meeting 21.09.2022

Agenda



- 1. Administrative matters**
- 2. DG Move – information on current activities**
- 3. Second progress report on implementation of the Rail Action Plan**
- 4. TEN-T progress Report - 2022**
- 5. Safety improvement on level crossings – draft Final Report**
- 6. ERA activities on western Balkan**
- 7. TAIEX 4th Railway Package Workshop Albania**
- 8. Smart and Sustainable Mobility Strategy**
- 9. Events for 2022**

Administrative matters

- Adoption of the Agenda
- Chair of meeting
- Administrative procedures (reimbursement of cost)

Activities between two TCs



Annual Progress
Report on the
implementation
Rail Action Plan

Safe and
sustainable
program

LC safety
improvement –
draft Final Report

TEN-T Report

Progress Report (October 2020 - September 2022)

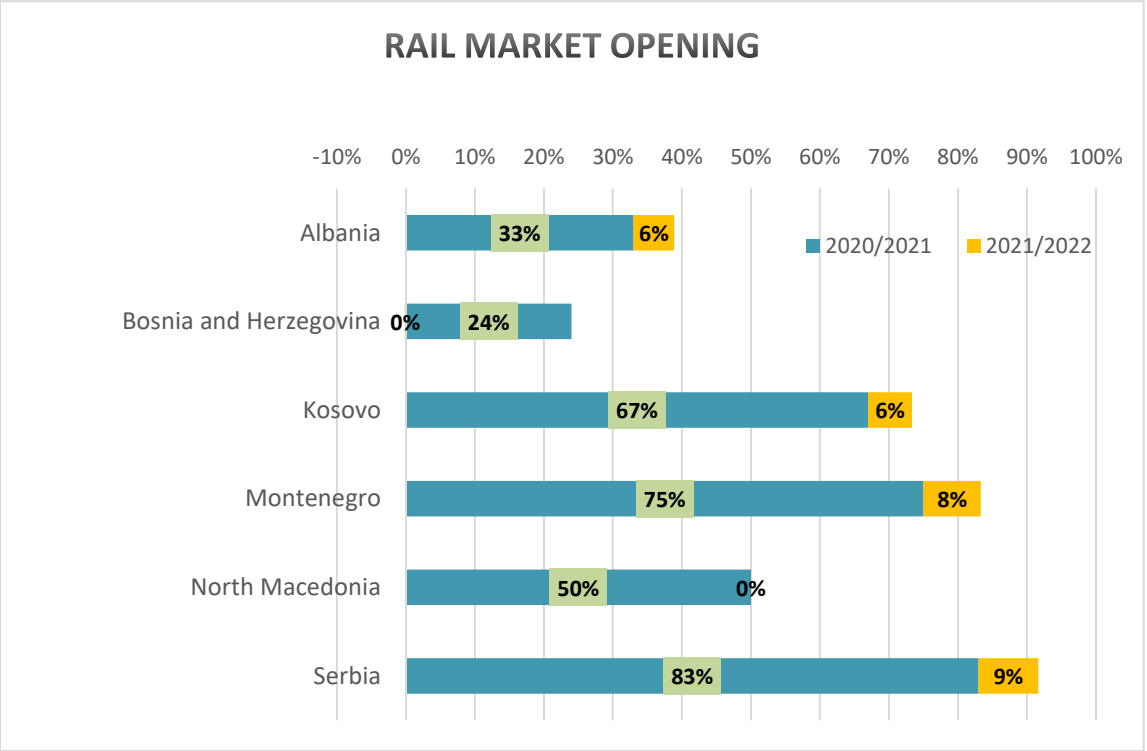


Figure 1. Rail market opening – overall progress

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

Progress Report (October 2020 - September 2022)

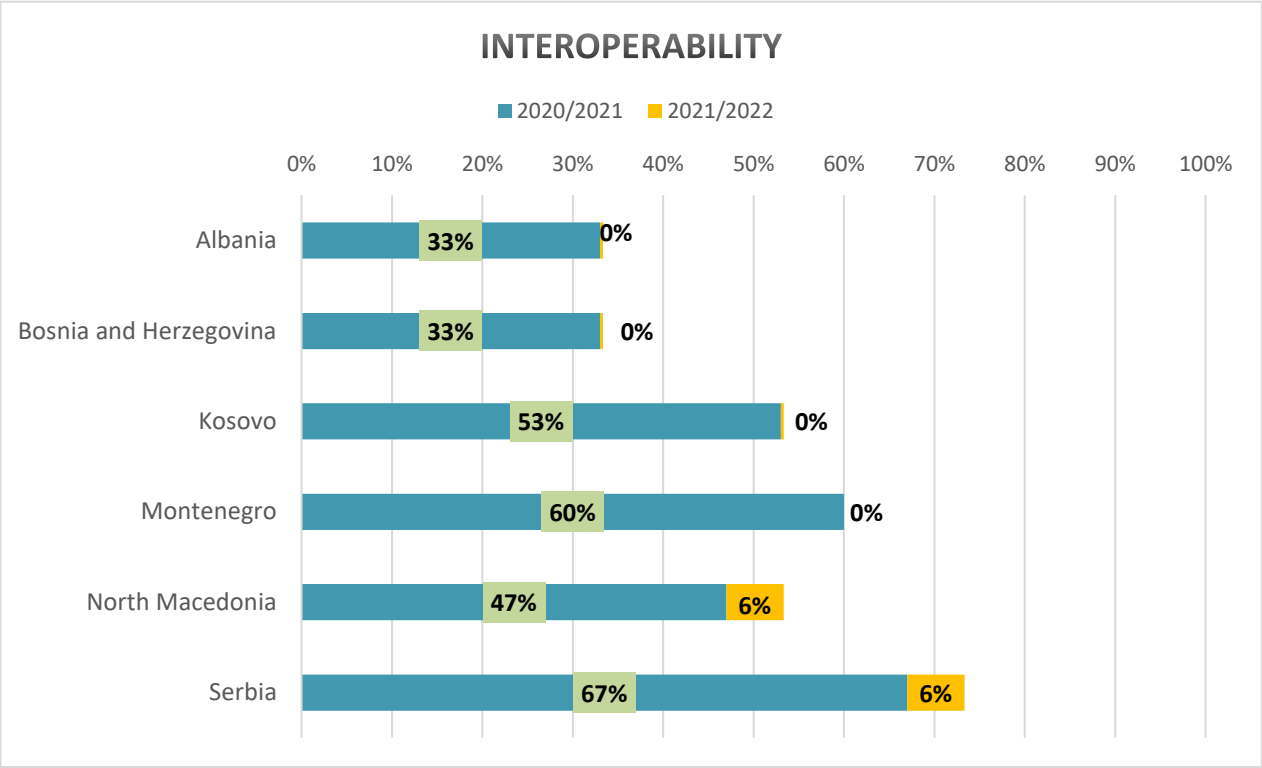


Figure 2. Interoperability - overall progress

Progress Report (October 2020 - September 2022)

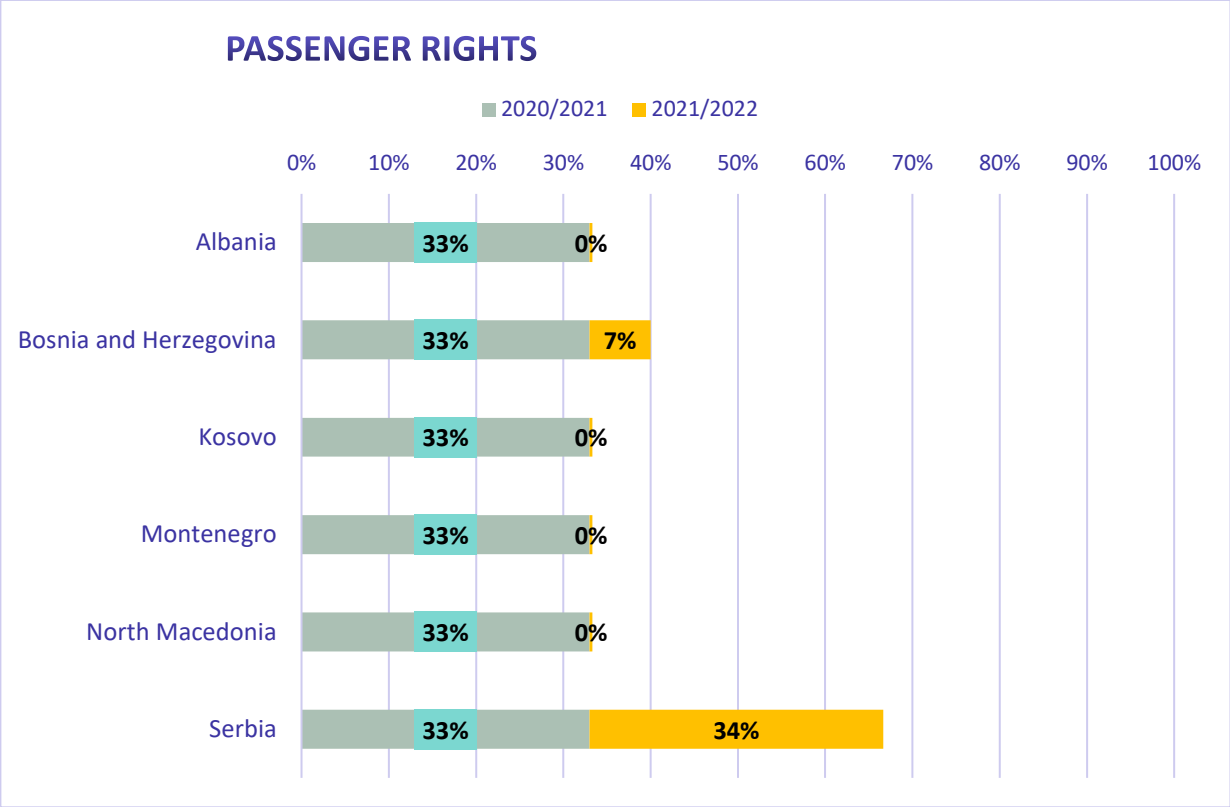


Figure 3. Passenger rights - overall progress

Progress Report (October 2020 - September 2022)

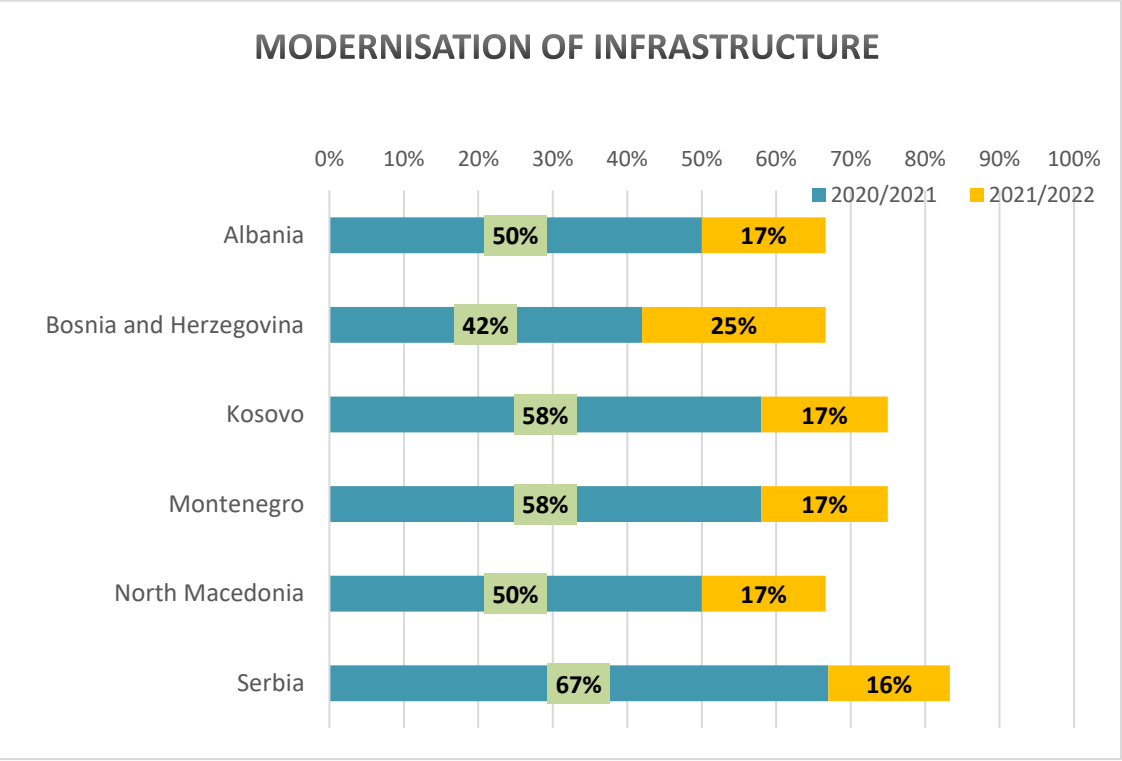


Figure 5. Modernization of rail infrastructure network – overall progress

Example – Rail market opening



SEEPs	Albania	Bosnia and Herzegovina	North Macedonia	Kosovo*	Montenegro	Serbia
Deadline						
Action 1	n/a	NO PROGRESS	MODERATE	n/a	n/a	n/a
Deadline	2022					
Action 2	GOOD	MODERATE	GOOD	ACCOMPLISHED	ACCOMPLISHED	ACCOMPLISHED
Deadline	2021					
Action 3	GOOD	NO PROGRESS	n/a	n/a	n/a	n/a
Deadline	2021					
Action 4	NO PROGRESS	NO PROGRESS	GOOD	ACCOMPLISHED	ACCOMPLISHED	ACCOMPLISHED
Deadline	2022					
Action 5	MODERATE	MODERATE	MODERATE	GOOD	GOOD	GOOD
Deadline	2022					
Action 6	MODERATE	MODERATE	GOOD	GOOD	GOOD	ACCOMPLISHED
Deadline	2021					
Action 7	MODERATE	MODERATE	MODERATE	MODERATE	n/a	n/a
	2022					
REPORTING PERIOD PROGRESS	MODERATE	SLOW	MODERATE	GOOD	GOOD	GOOD

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Coffee break

National Legislative Pipeline

Regional Partners presentation

Safety improvement on the level crossings and LC Campaign

Presentation by Dejan Lasica, Kire Dimanoski, TCT Secretariat

Level Crossings Safety Improvement Project



Project Fiche has been prepared in February

All RPs supported regional dimension of the project

Serbia applied on behalf of the all RPs

On April 14th – the first kick of meeting

Data collection is ongoing

Regional visits in October / November and February

Methodology for the prioritization

Mapping of the most critical LCs in the region

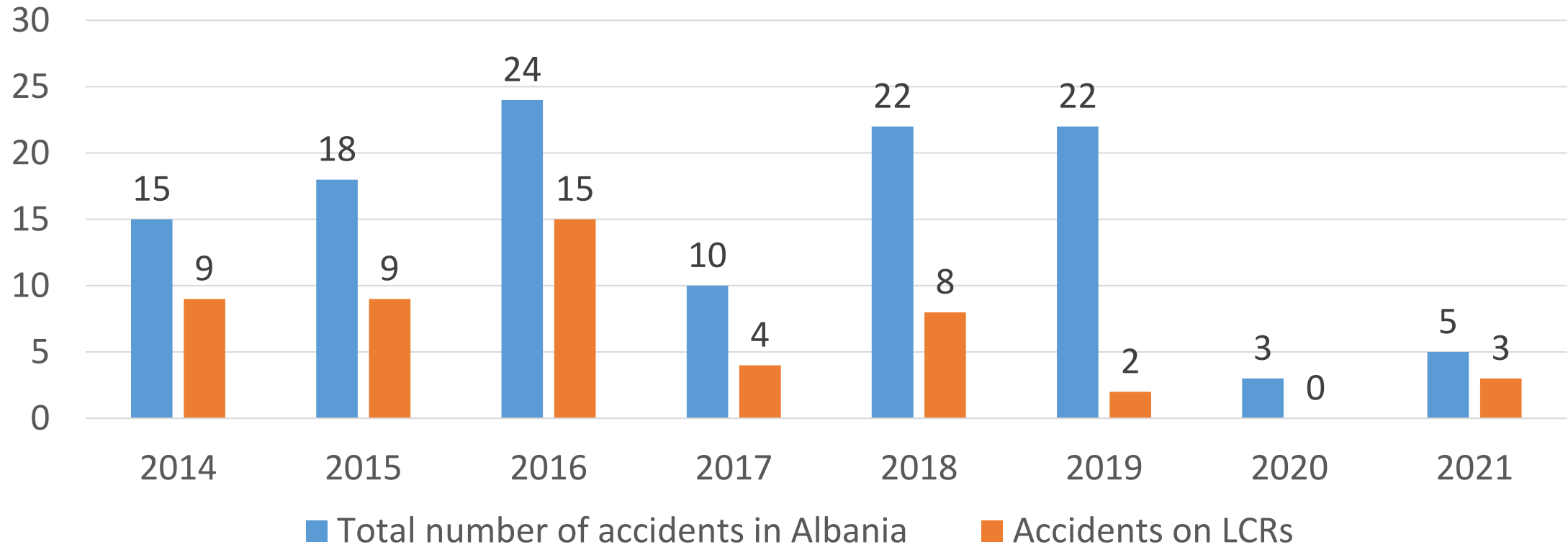
The first outcome June 2022

LC's Public Awareness Campaign

DRAFT FINAL REPORT

Albania

Albania



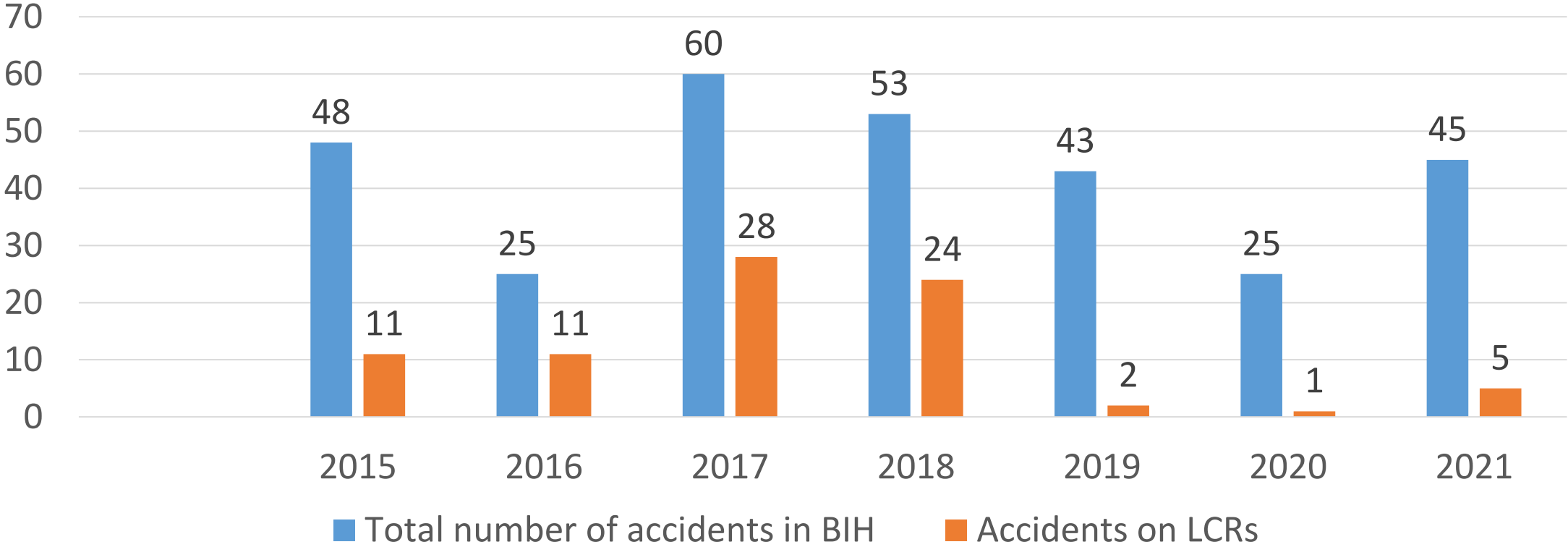
Albania



Rank	Rail line number	Rail line section	Road section	Road type	Traffic rank	Combined traffic index	Safety index	Rank of protection	Total index
1.	Corridor VIII	Fier - Vlore	Levan	Local	6	22665	1	4	24
2.	Corridor VIII	Fier - Vlore	Vlore	Local	4	6200	1	4	16
3.	Corridor VIII	Fier - Vlore	Vlore	Local	4	5920	1	4	16

Bosnia and Herzegovina

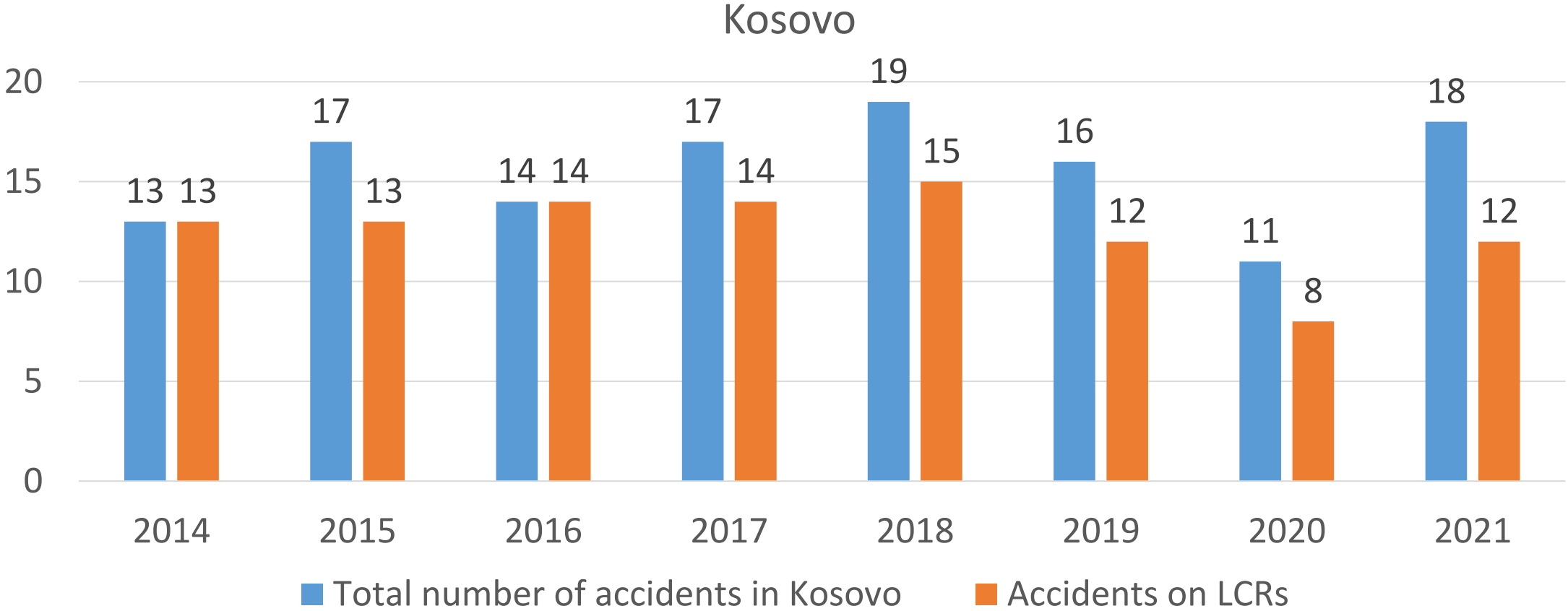
Bosnia and Herzegovina



Bosnia and Herzegovina



Kosovo

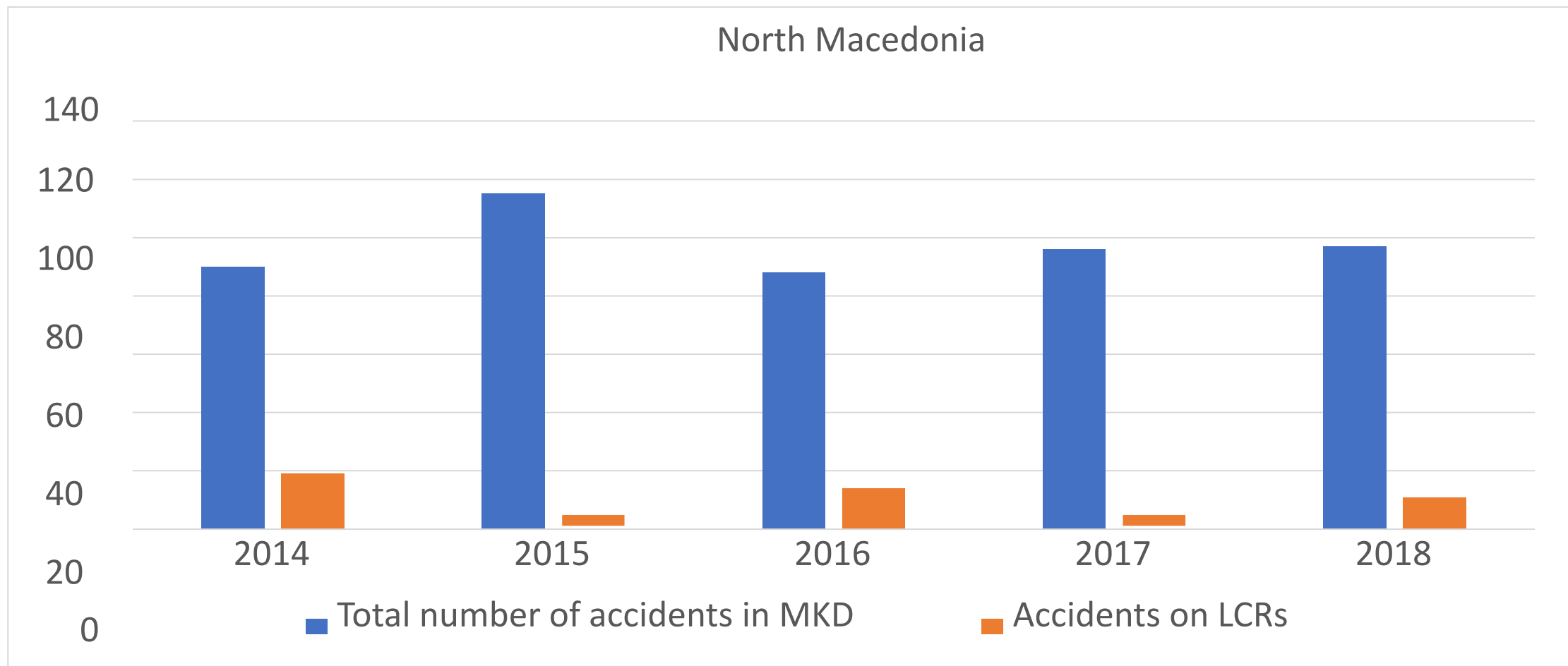


Kosovo



Rank	Proposal Number	Rail line number	Rail line section	Road section	Road type	Combined traffic index	Safety index	rank of protection	total index
1	266	Route 7	Prishtinë-F.Kosovë	Prishtinë	Local	83440	2.00	5	60.00
2	181	Conventional primary rail line (T-I)	Siperant - Pejë	Pejë	Local	391392	1.14	5	45.71
3	267	Route 7	Prishtinë-F.Kosovë	Prishtinë	Local	944048	1.00	5	45.00
4	276	Industrial rail line	Bardh-Medvec	Sllatinë e M.,Fushë Kosovë	Local	169920	1.29	5	45.00
5	58	Route 10	Kastriot-F.Kosovë	Fushë Kosovë	Local	278544	1.00	5	40.00
6	184	Conventional primary rail line (T-I)	Siperant - Pejë	Pejë	Local	437184	1.00	5	40.00
7	271	Route 7	Prishtinë-F.Kosovë	Fushë Kosovë	Local	380128	1.00	5	40.00
8	29	Route 10	Mitrovicë-Vushtrri	Mitrovicë	Local	190904	1.00	5	35.00
9	264	Route 7	Bardhosh-Prishtinë	Prishtinë	Local	190320	1.00	5	35.00
10	44	Route 10	Vushtrri-Druar	Druar,Vushtrri	Local	110040	1.00	5	30.00

North Macedonia



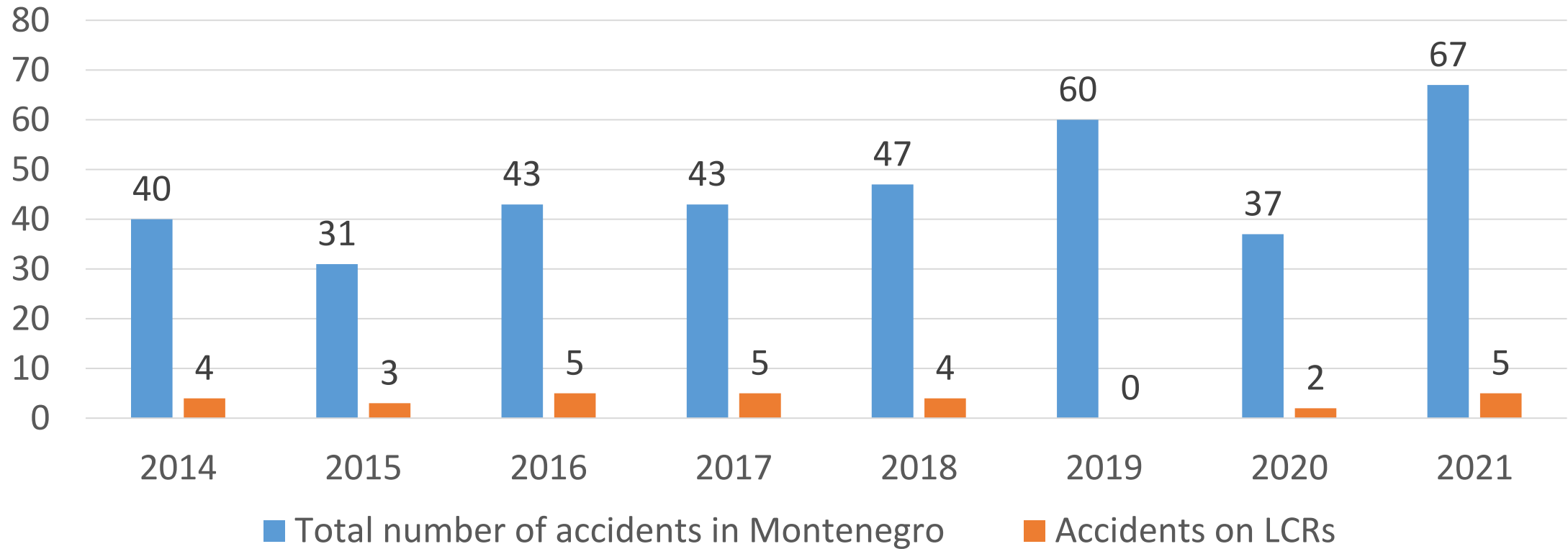
North Macedonia



Rank	Proposal Number	Rail line number	Rail line section	Road section	Road type	Combined traffic index	Safety index	Rank of protection	Total index
1	14	01GL01	Ilinden-Madzari	Madzari - Trubarevo	local	1036000	3.00	2	60.00
2	97	05GL01	Prilep-Bakarno Gumno	Prilep - Krusevo	local	120000	1.43	5	42.86
3	34	03GL01	Veles-Zgropolci	Veles - Gevgelija	regional	280000	1.00	4	32.00
4	39	03GL01	Zgropolci-Gradsko	Gradsko - Nogaevci	local	28000	2.43	3	29.14
5	4	01GL01	Tabanovci-Kumanovo	Kumanovo - Lipkovo	local	398638	1.29	2	20.57
6	15	01GL01	Madzari-Skopje	Madzari - Industrija	local	1148000	1.00	2	20.00
7	33	03GL01	Veles-Zgropolci	Veles - Prilep	regional	1400000	1.00	2	20.00
8	13	01GL01	Ilinden-Madzari	Ilinden - Skopje	local	1036000	1.00	2	20.00
9	5	01GL01	Kumanovo-Romanovci	Kumanovo - Umin Dol	regional	503348	1.00	2	18.00
10	62	05GL01	Veles-Topolka	Veles - Orizari	regional	19200	1.14	5	17.14

Montenegro

Montenegro

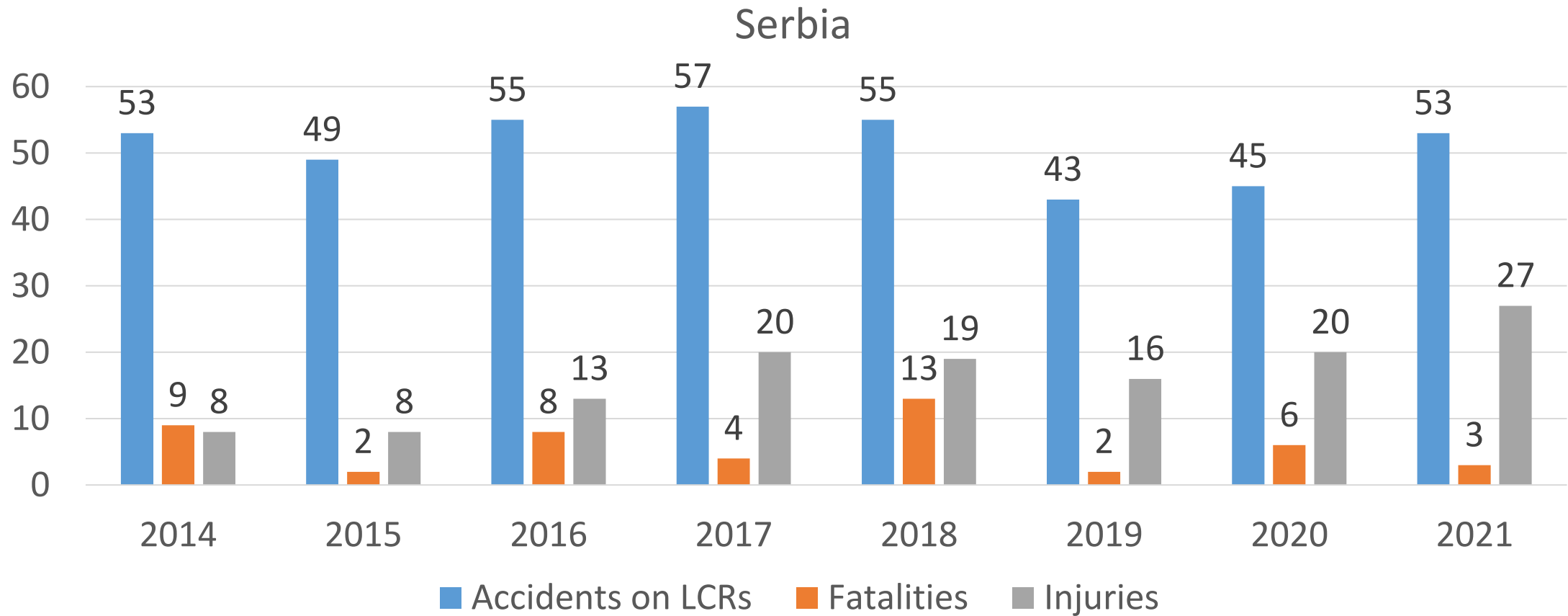


Montenegro



	Railroad LC	Rail line section	Road section	Road type	Combined traffic index	Safety index	rank of protection	TOTAL index
1	PP Zagorič	PG-Bar/NK-PG	PG-BP	Magistralni	549400	1	2	18
7	PP Virpazar	PG-Bar	PG-Bar	Magistralni	204800	1	2	16
8	PP Žukotrljica	PG-Bar	PG-Bar	Magistralni	153600	1	2	14
9	PP Šušanj	PG-Bar	PG-Bar	Magistralni	185600	1	2	14
11	PP Zagorič 2	NK-PG	PG-NK	Magistralni	143100	1	2	14
22	PP Kličevo	NK-PG	PG-NK	Magistralni	94500	1	2	12
2	PP Cijevna	PG-Bar	PG-Bar	Magistralni	61440	1	2	10
14	PP Šunjine	NK-PG	PG-NK	Magistralni	11340	1	3	9
3	PP Mahala	PG-Bar	PG-Bar	Magistralni	44800	1	2	8
4	PP Vukovci	PG-Bar	PG-Bar	Magistralni	42880	1	2	8

Serbia



Serbia



Rank	Proposal Number	Rail line number	Rail line section	Road section	Road type	Combined traffic index	Rank traffic	Safety index	Rank of protection	Total index
1	71002	211	Štitar-Buđanovci			0	1	3.3	5	98.57
2	70002	101	Sremska Mitrovica	1200501	State	315937	8	1	5	40.00
3	70003	101	Sremska Mitrovica	12701	State	253213	8	1	5	40.00
4	70004	101	Sremska Mitrovica	12009	State	258123	8	1	5	40.00
5	70005	101	Sremska Mitrovica	12007	State	337520	8	1	5	40.00
6	70312	105	Rasputnica Sajlovo-Kisač	01009o3		316216	8	1	5	40.00
7	71337	219	Minićevo-Vratarnica	10208	State	67683	5	1	5	40.00
8	70239	102	Preševo	04202o1	State	164920	7	1	5	35.00
9	70695	125	Niš Ranžirna	31904	State	171000	7	1	5	35.00
10	70834	205	Padej-Čoka	02110	State	171608	7	1	5	35.00

Plan of events for 2022/2023

Transport Community Permanent Secretariat

- LC Campaign
- TAIEX Workshop in Albania (4th Railway Package is main topic)
- Rail Market Study by TCT



Transport of Ukrainian grain from their territory to the suitable ports in the region

TEN-T Annual Development Report – final draft

Basic parameters



Western Balkan	Length	Length in operation
Comprehensive	3857	3684
Core	2602	2474

2021

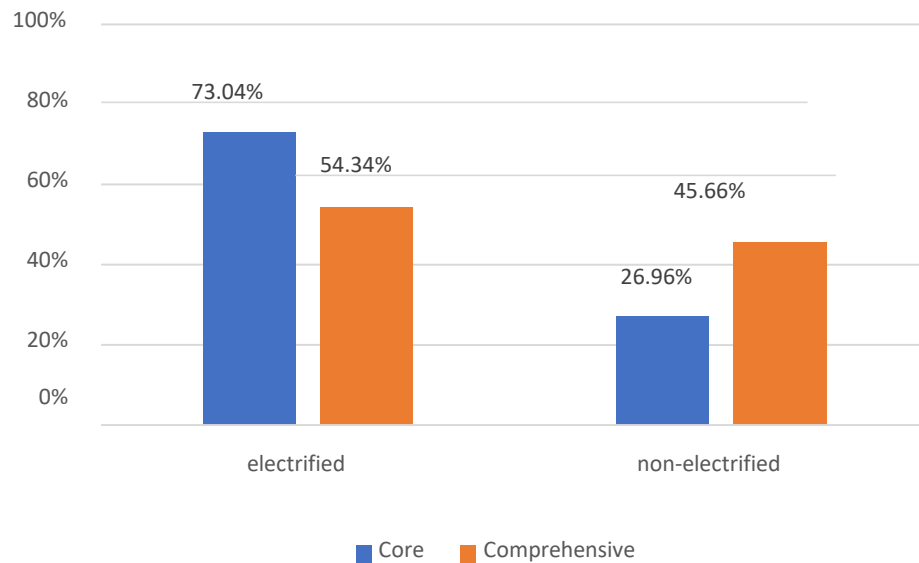
Western Balkan	Length	Length in operation
Comprehensive	3898	3572
Core	2546	2437

2022

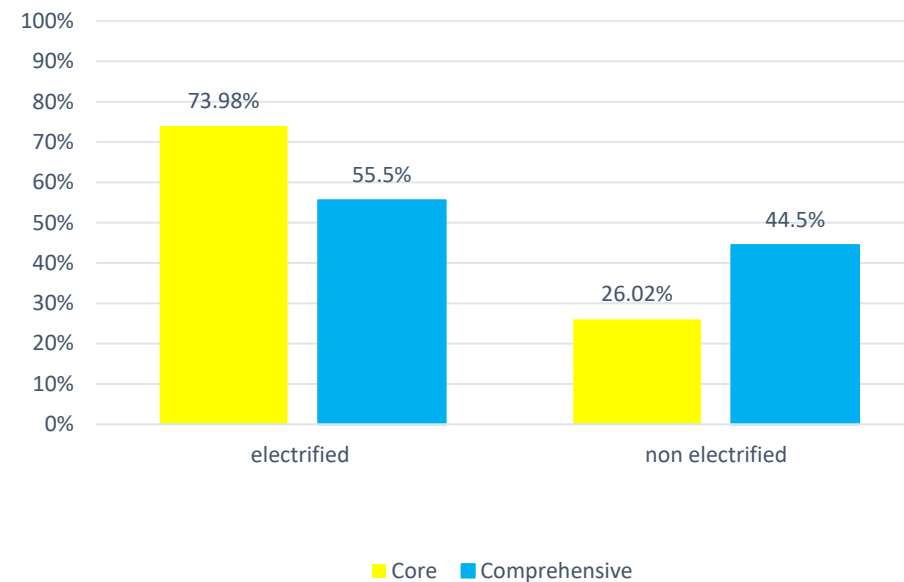
Compliance with TEN-T indicators



Electrification - 2021



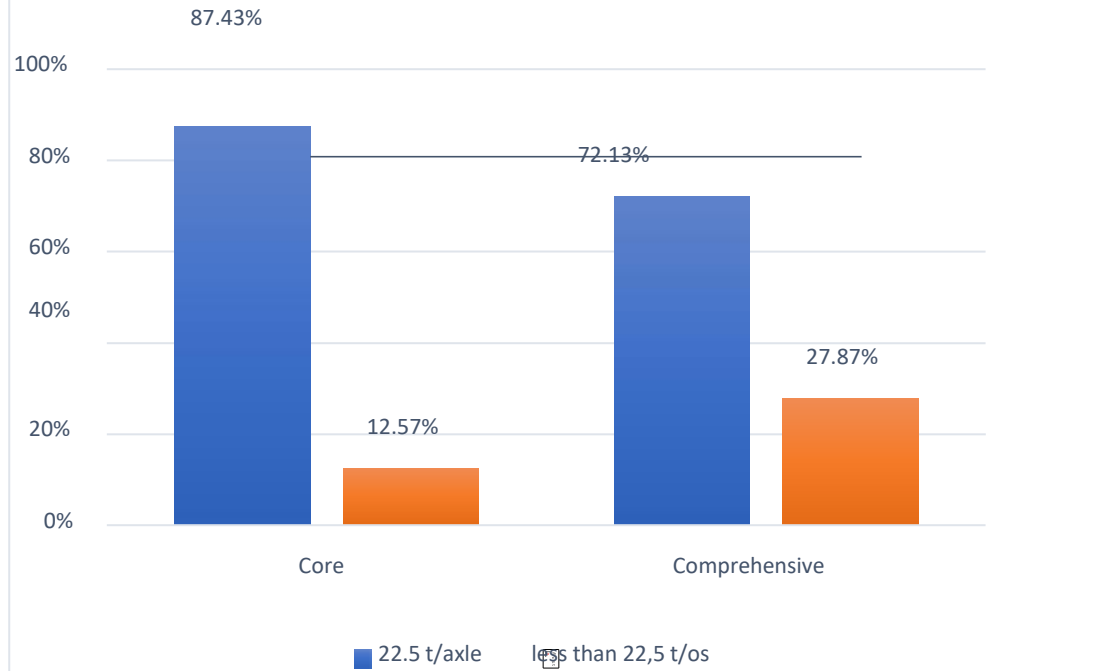
Electrification - 2022



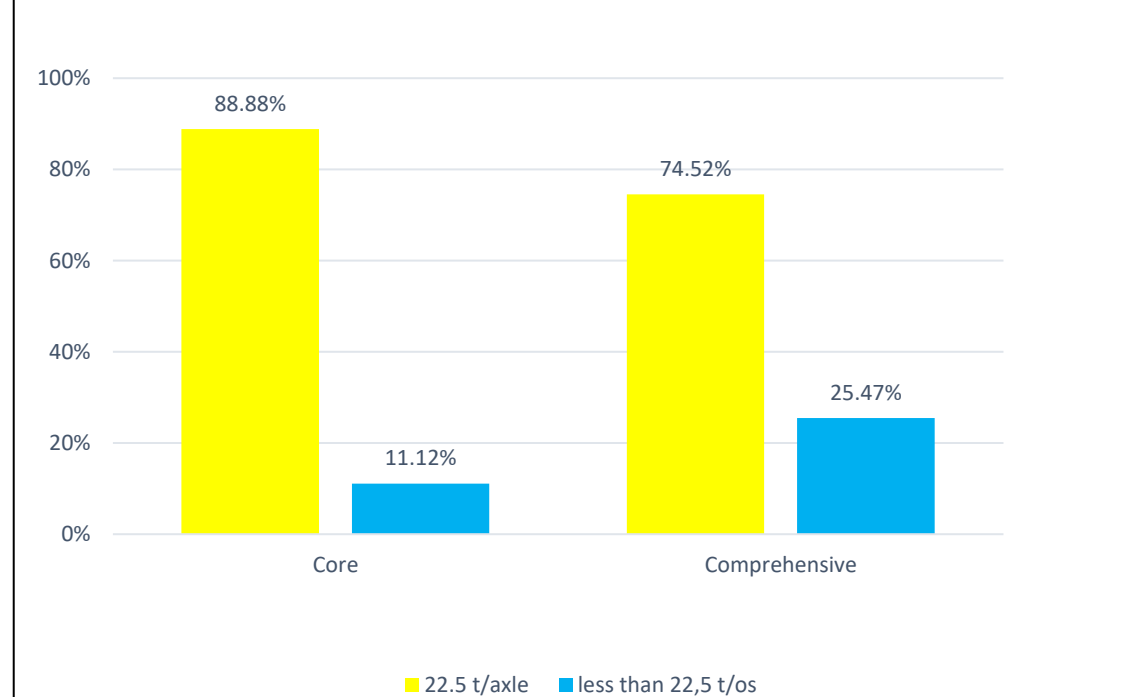
Compliance with TEN-T indicators



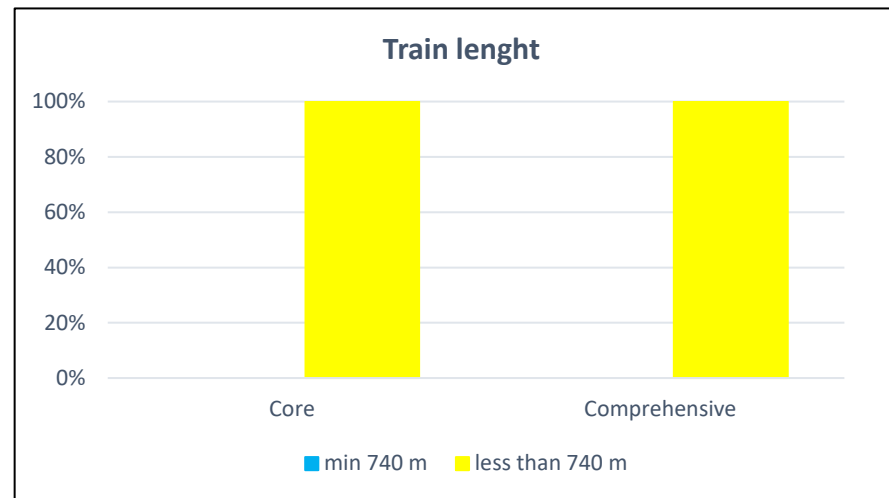
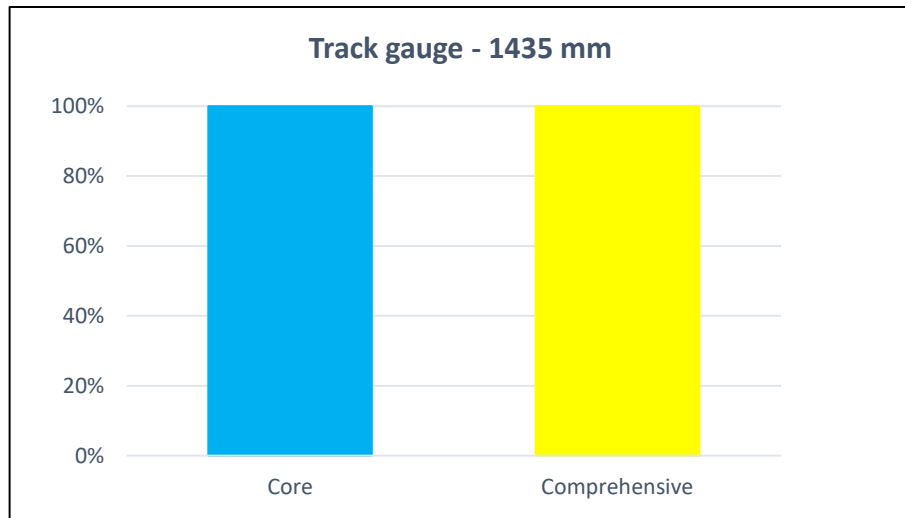
Axle load - 2021



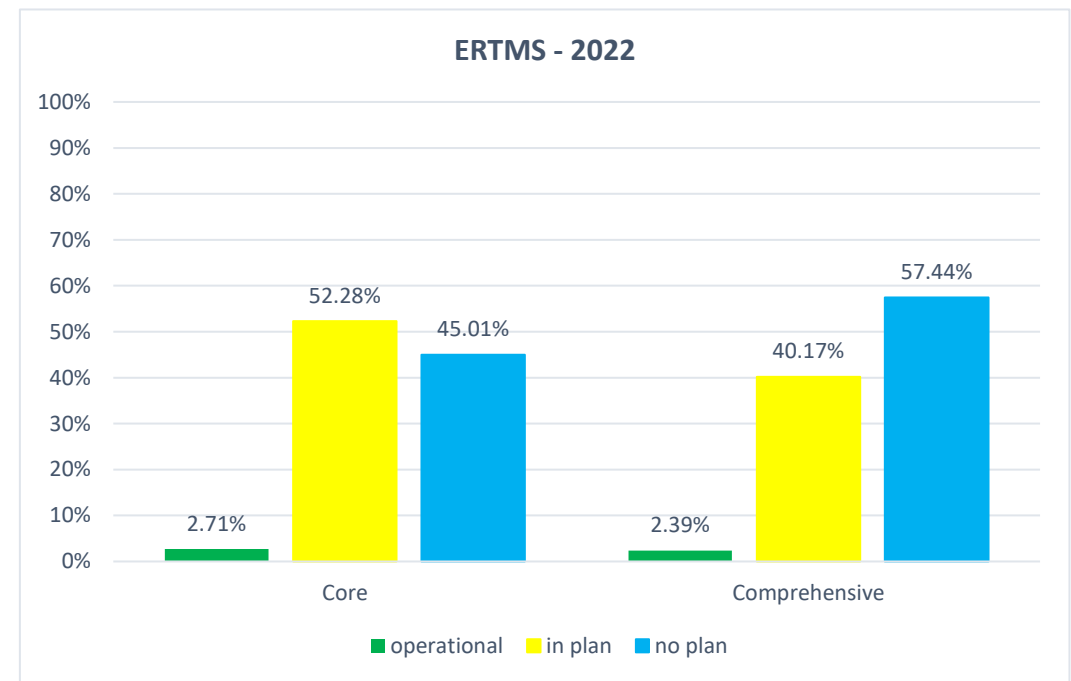
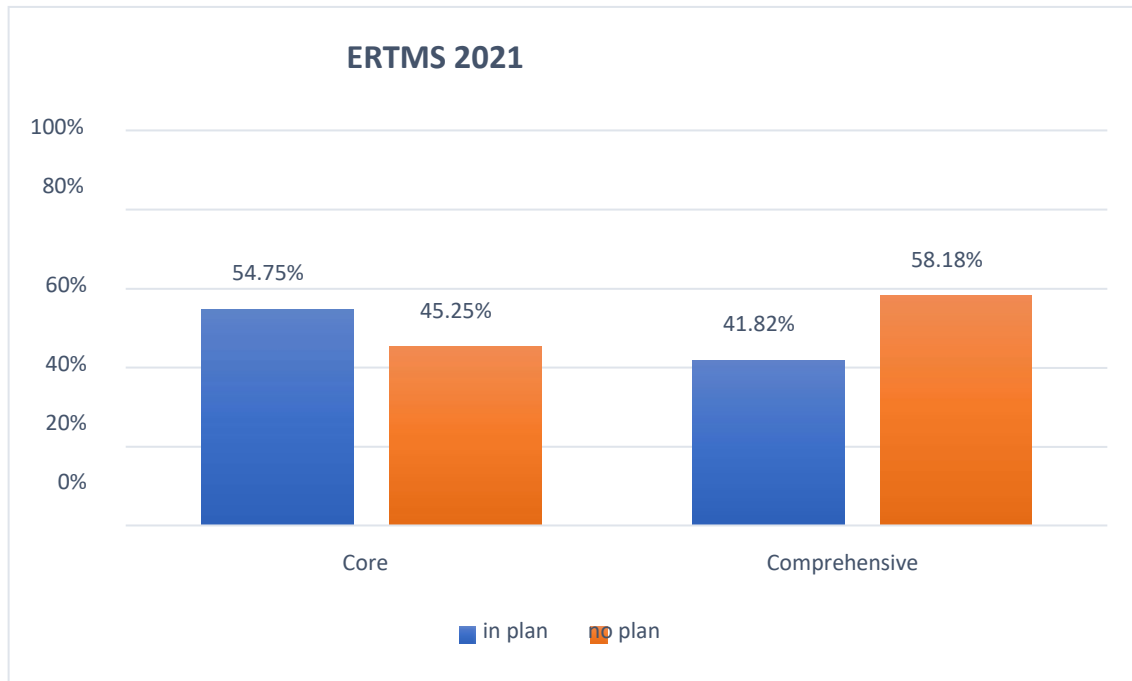
Axle load - 2022



Compliance with TEN-T indicators



Compliance with TEN-T indicators

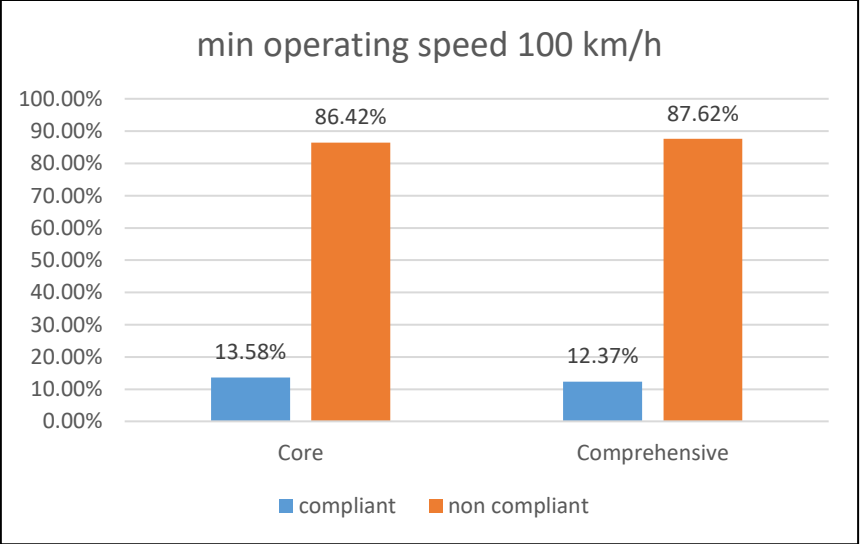
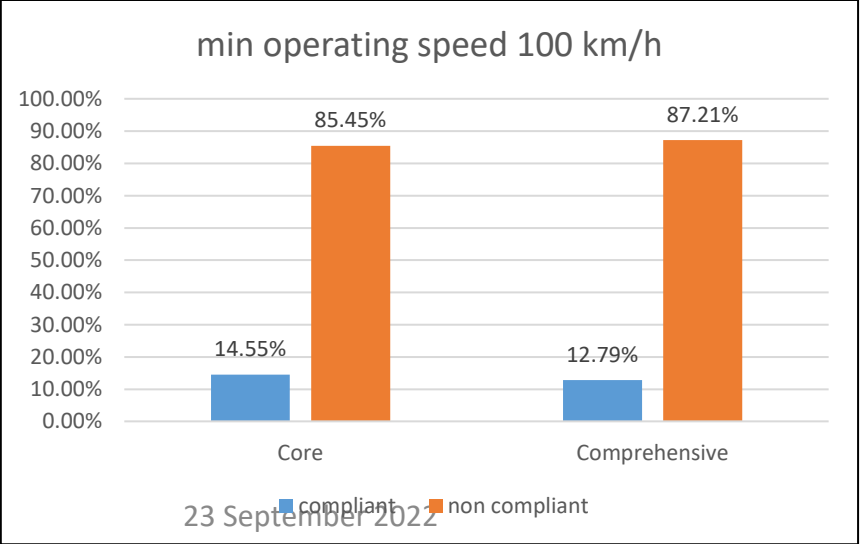
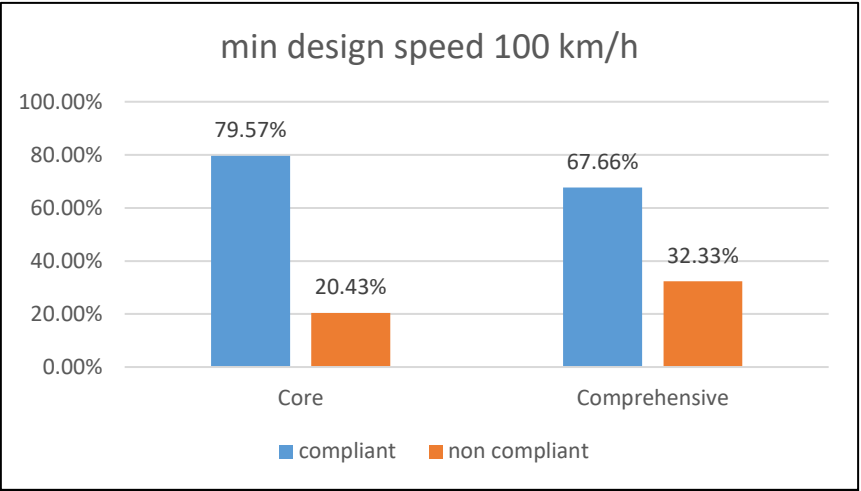
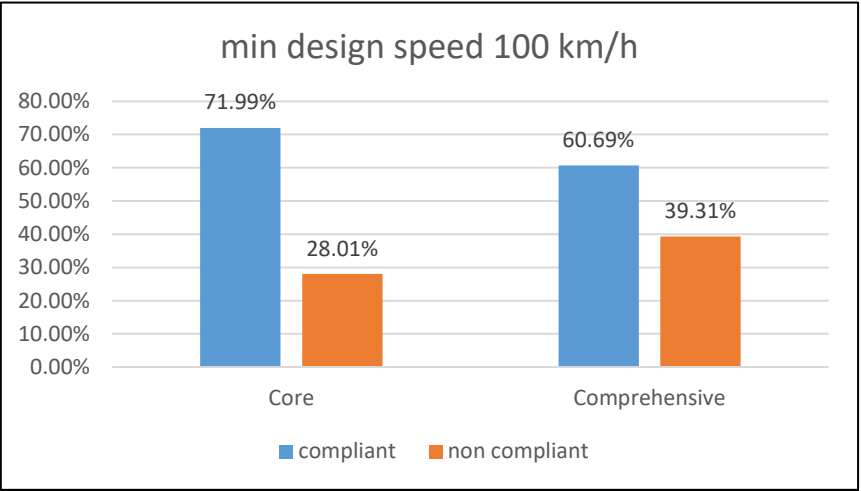


Compliance with TEN-T indicators



2021

2022

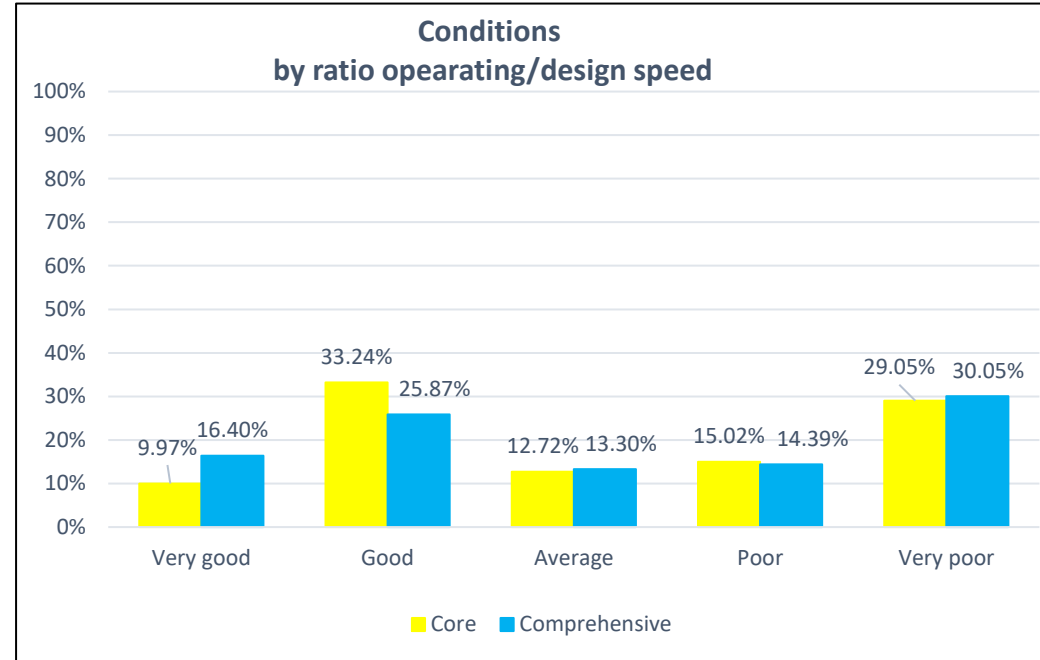
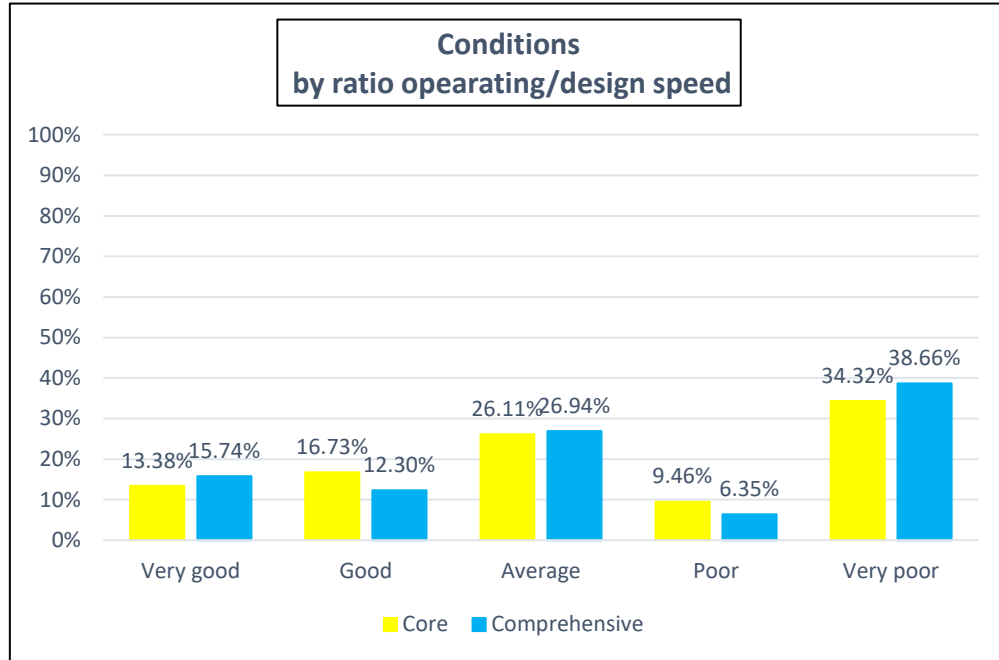


Compliance with TEN-T indicators

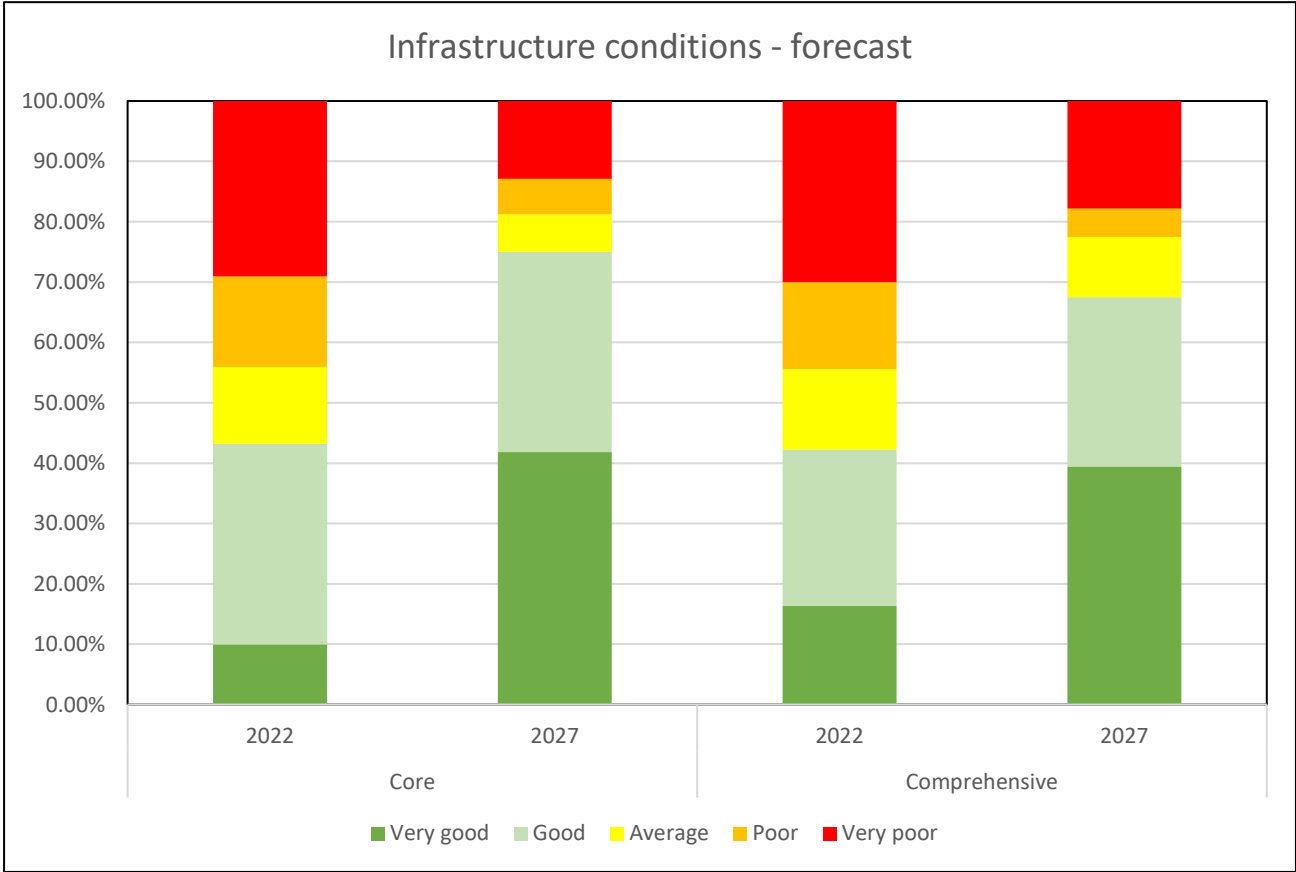


2021

2022

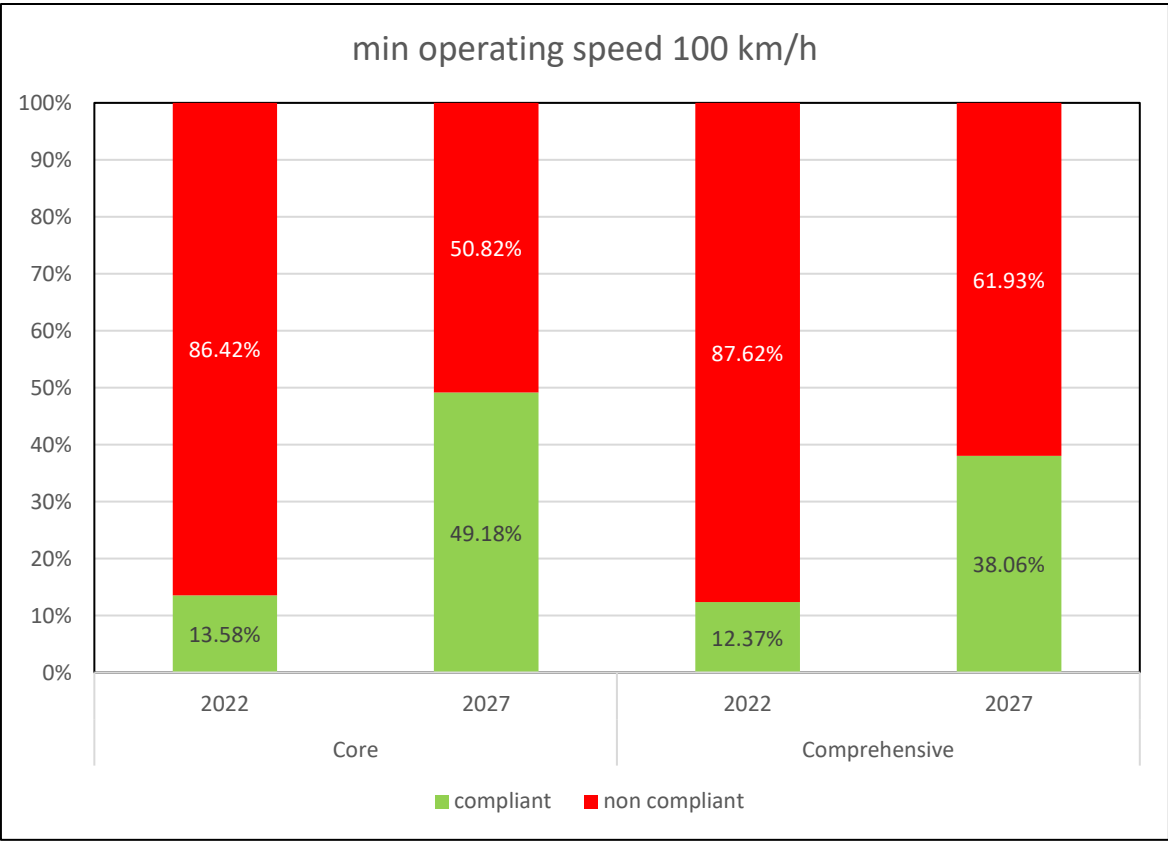


Forecast



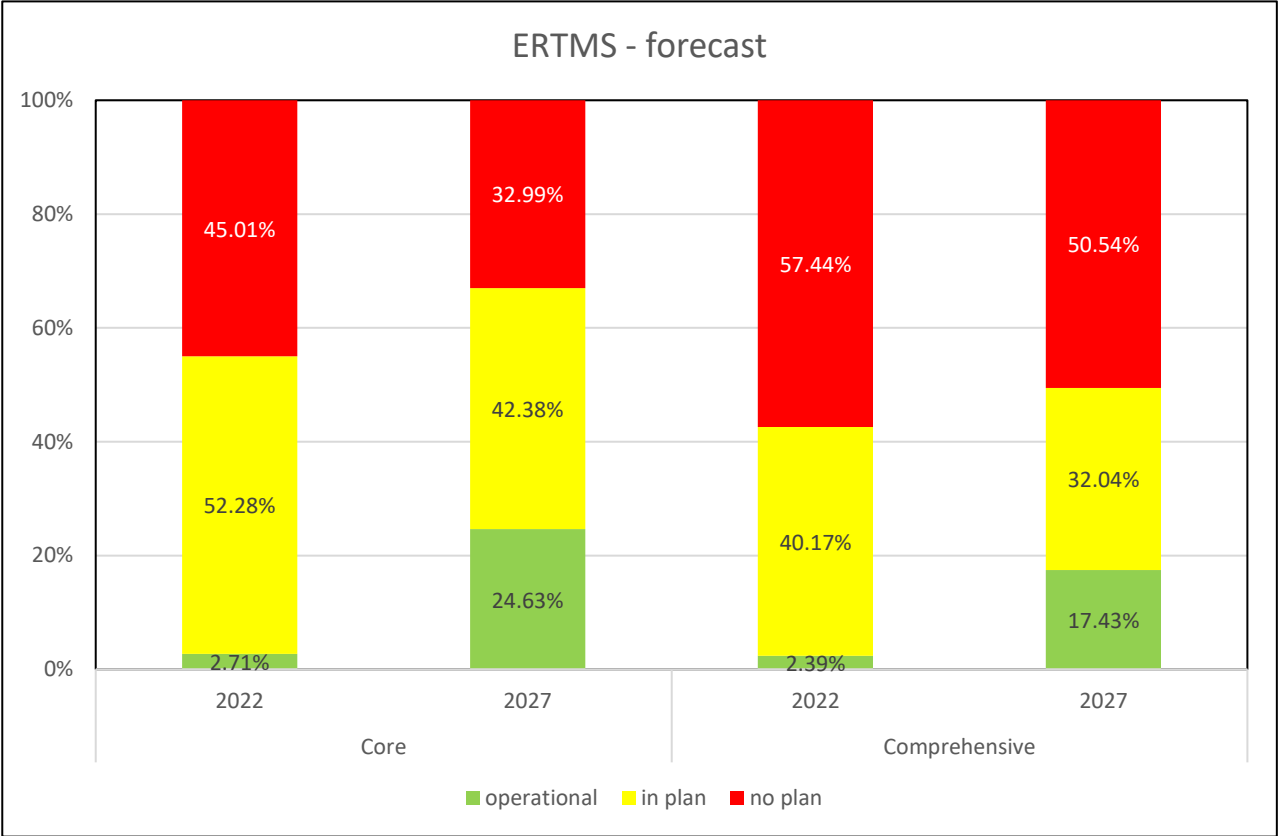
Conditions	Core		Comprehensive	
	2022	2027	2022	2027
Very good	9.97%	41.83%	16.40%	39.47%
Good	33.24%	33.19%	25.87%	28.03%
Average	12.72%	6.21%	13.30%	9.94%
Poor	15.02%	5.85%	14.39%	4.73%
Very poor	29.05%	12.92%	30.05%	17.82%

Forecast



min operating speed 100 km/h	Core		Comprehensive	
	2022	2027	2022	2027
compliant	13.58%	49.18%	12.37%	38.06%
non compliant	86.42%	50.82%	87.62%	61.93%

Forecast



ERTMS	Core		Comprehensive	
	2022	2027	2022	2027
operational	2.71%	24.63%	2.39%	17.43%
in plan	52.28%	42.38%	40.17%	32.04%
no plan	45.01%	32.99%	57.44%	50.54%

Concluding remarks

All participants