

CAREC Transport Progress Report and Action Plan

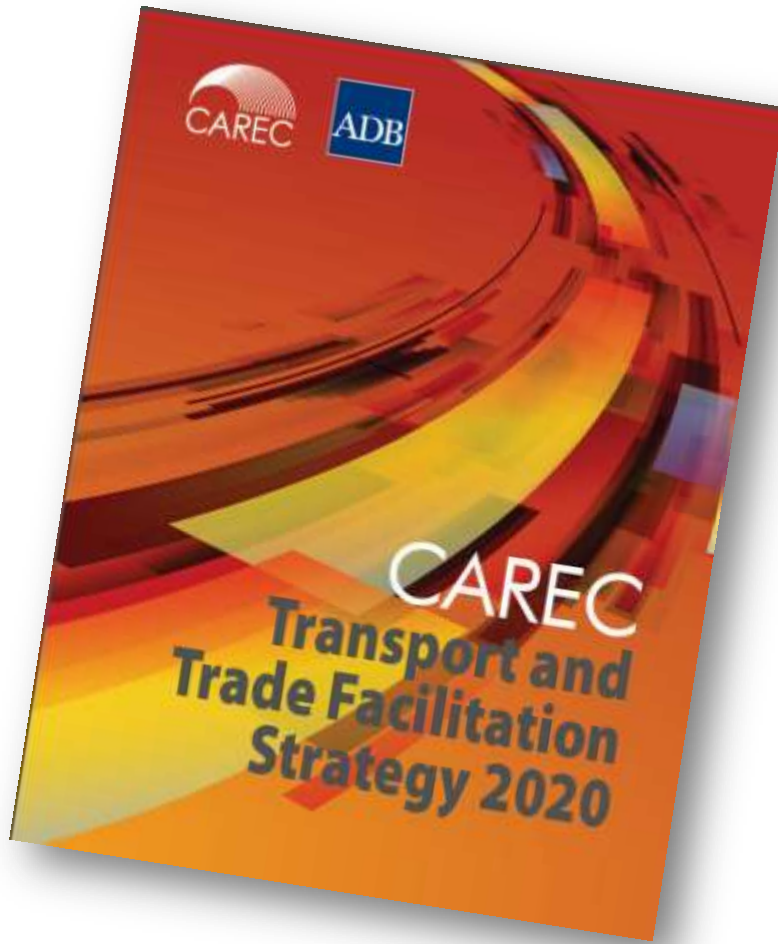
CAREC Senior Officials' Meeting

27-28 June 2018

Bangkok, Thailand



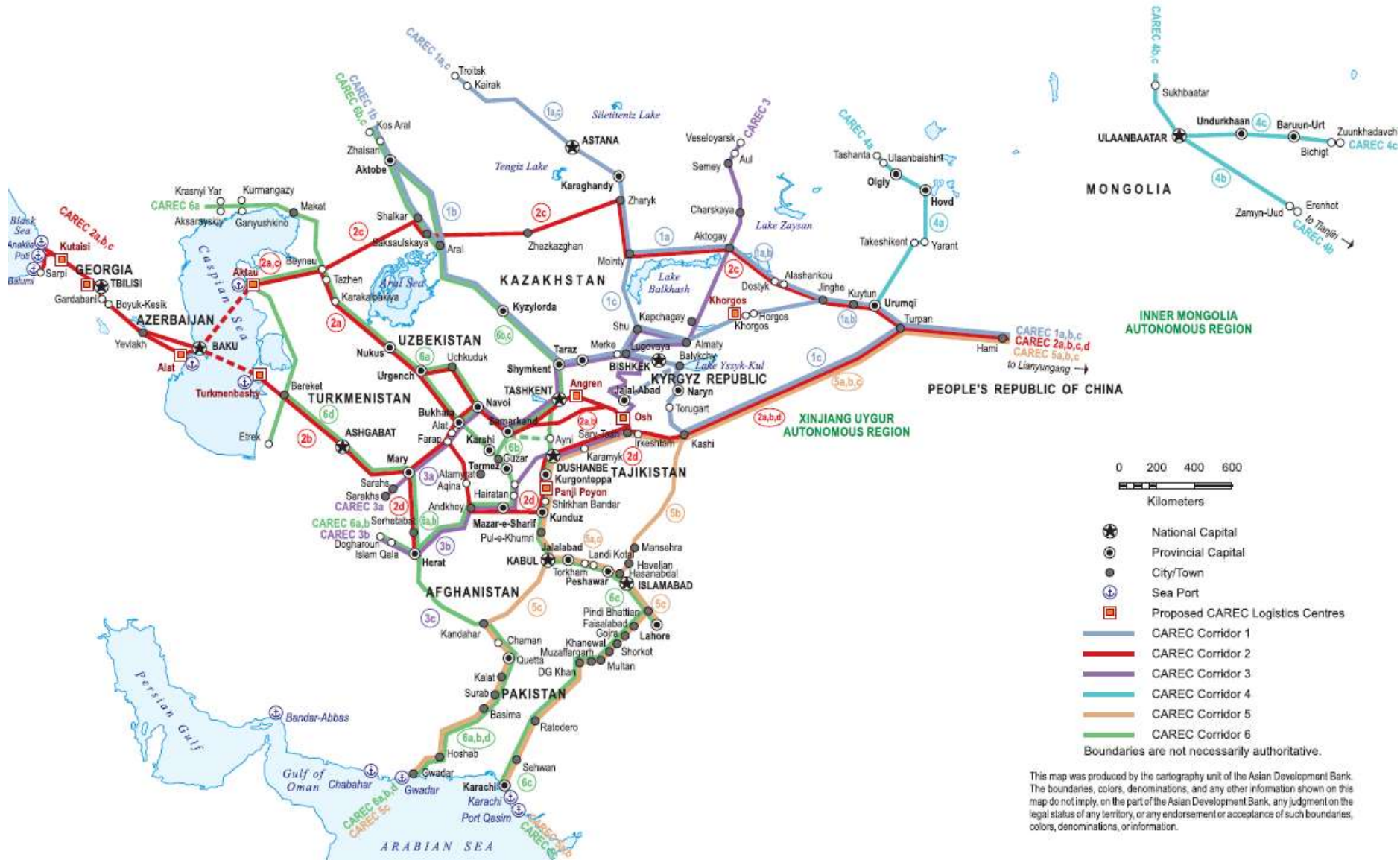
CAREC TTFS 2020 – Strategic Priorities



1. Develop Multimodal Corridor Network
2. Improve Trade and Border Crossing Services
3. Improve Operational and Institutional Effectiveness



CAREC Multimodal Corridor Network



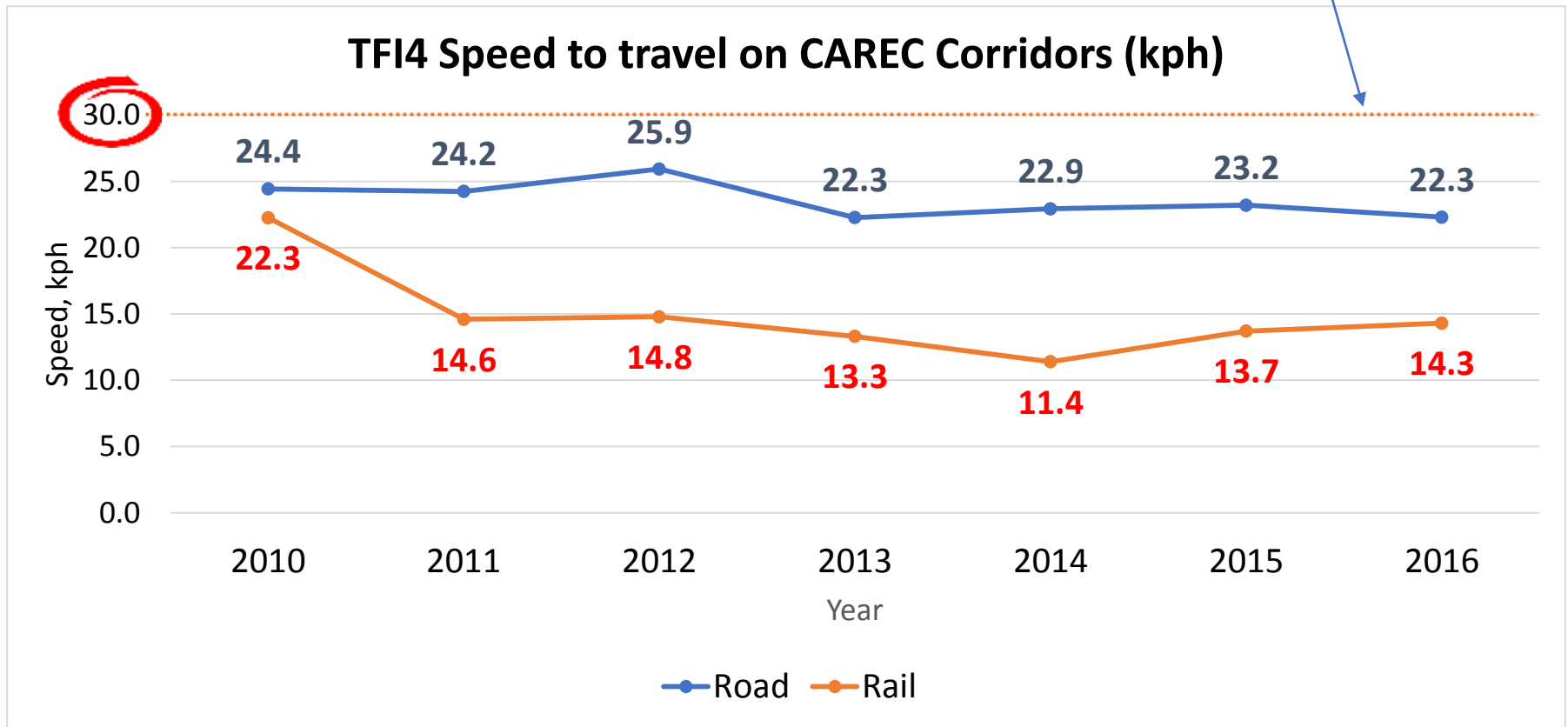
CAREC TTFS 2020 Outcomes

Target (2020)	Achievement to Date
<p>Speed with delay (SWD) to travel 500 km on CAREC corridor section increases by 30% to 30 km/h (2010 baseline: 23.5 km/h)</p>	<ul style="list-style-type: none"> ✓ Overall average speed – 20.1 km/h ✓ Average speed by road – 22.3 km/h ✓ Average speed by rail – 14.3 km/h
<p>60% of the six CAREC road corridors with international roughness index (IRI) of less than 4 meters per km</p>	<ul style="list-style-type: none"> ✓ CAREC GIS is being developed for information reporting. Data gathering system is not in place ✓ 3 Road Asset Management manuals have been prepared
<p>A regional road safety strategy prepared by 2017 and its targets achieved by the CAREC countries by 2020</p>	<ul style="list-style-type: none"> ✓ CAREC Road Safety Strategy 2030 was endorsed in 2016. ✓ 3 Road Safety Engineering (RSE) manuals prepared ✓ 4 Regional RSE workshops held ✓ National workshops and other knowledge dissemination activities ongoing ✓ RSE principles were implemented in new road projects

CAREC Corridor Performance

CAREC Performance Measurement and Monitoring (CPMM)









Average speed of CAREC Corridors
Our target – 30.0 kph (2020)








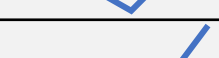


Logistics Performance of CAREC countries (Logistics Performance Index by World Bank)

Country	2007	2010	2012	2014	2016	Trend
PRC	33	27	26	28	27	
Pakistan	68	110	71	72	68	
Kazakhstan	133	62	86	88	77	
Mongolia	136	141	140	135	108	
Uzbekistan	129	68	117	129	118	
Azerbaijan	111	89	116	125	-	
Georgia	-	93	77	116	130	
Turkmenistan	-	114	-	140	140	
Kyrgyz Rep.	103	91	130	149	146	
Afghanistan	150	143	135	158	150	
Tajikistan	146	131	136	114	153	

Global Competitiveness Index – Road Infrastructure (World Competitiveness Report by World Economic Forum)

Country	2013	2014	2015	2016	2017	Trend
PRC	54	54	49	42	39	
Azerbaijan	67	74	69	70	50	
Tajikistan	98	-	109	82	70	
Pakistan	73	72	75	77	77	
Georgia	56	60	65	73	78	
Kazakhstan	117	117	113	107	108	
Mongolia	141	141	130	118	109	
Kyrgyz Rep.	133	133	123	131	131	

Global Competitiveness Index – Rail Infrastructure (World Competitiveness Report by World Economic Forum)

Country	2013	2014	2015	2016	2017	Trend
PRC	22	20	17	16	14	
Kazakhstan	29	27	28	27	26	
Azerbaijan	35	36	37	39	29	
Georgia	34	35	33	35	38	
Tajikistan	43	-	53	46	41	
Pakistan	66	75	72	60	53	
Mongolia	71	66	69	73	69	
Kyrgyz Rep.	79	76	67	77	81	

CAREC TTFS 2020 Outputs

Target (2020)	Achievement to Date
Roads: 7,800 km of expressways or national highways built or improved	✓ 9,964 km built/improved
Three performance-based maintenance (PBM) contract programs initiated by 2020	✓ One PBM project is under preparation in Kazakhstan
Successful integration of road safety features into each CAREC road project	✓ Integrated in all new projects, financed by CAREC DPs
Rail: 1,800 km of new railways constructed and 2,000 km of railway tracks improved	✓ 1,995 km new railways built ✓ 3,433 km railways improved
Logistics Centers (LC): 5 operational	✓ 1 LC completed ✓ 1 in progress
Border Crossing Points (BCP): At least 5 completed/improved	✓ 2 BCPs improved ✓ 4 BCPs in progress

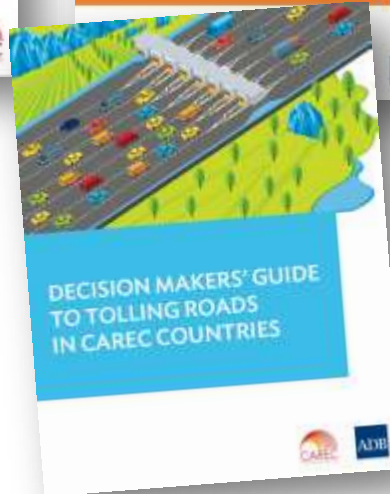
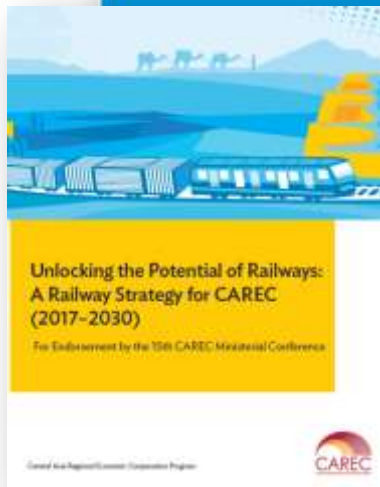
Improving Border Crossing Services

BCP	Status
Dusti (Tajikistan)	Completed in 2015
Guliston (Tajikistan)	Completed under RIBS project in 2016
Karamyk (Kyrgyz Rep.)	Construction ongoing under RIBS project, to be completed in 2018
Torkham, Chaman, Wagha (Pakistan)	Ongoing procurement, land acquisition and facility design under RIBS project

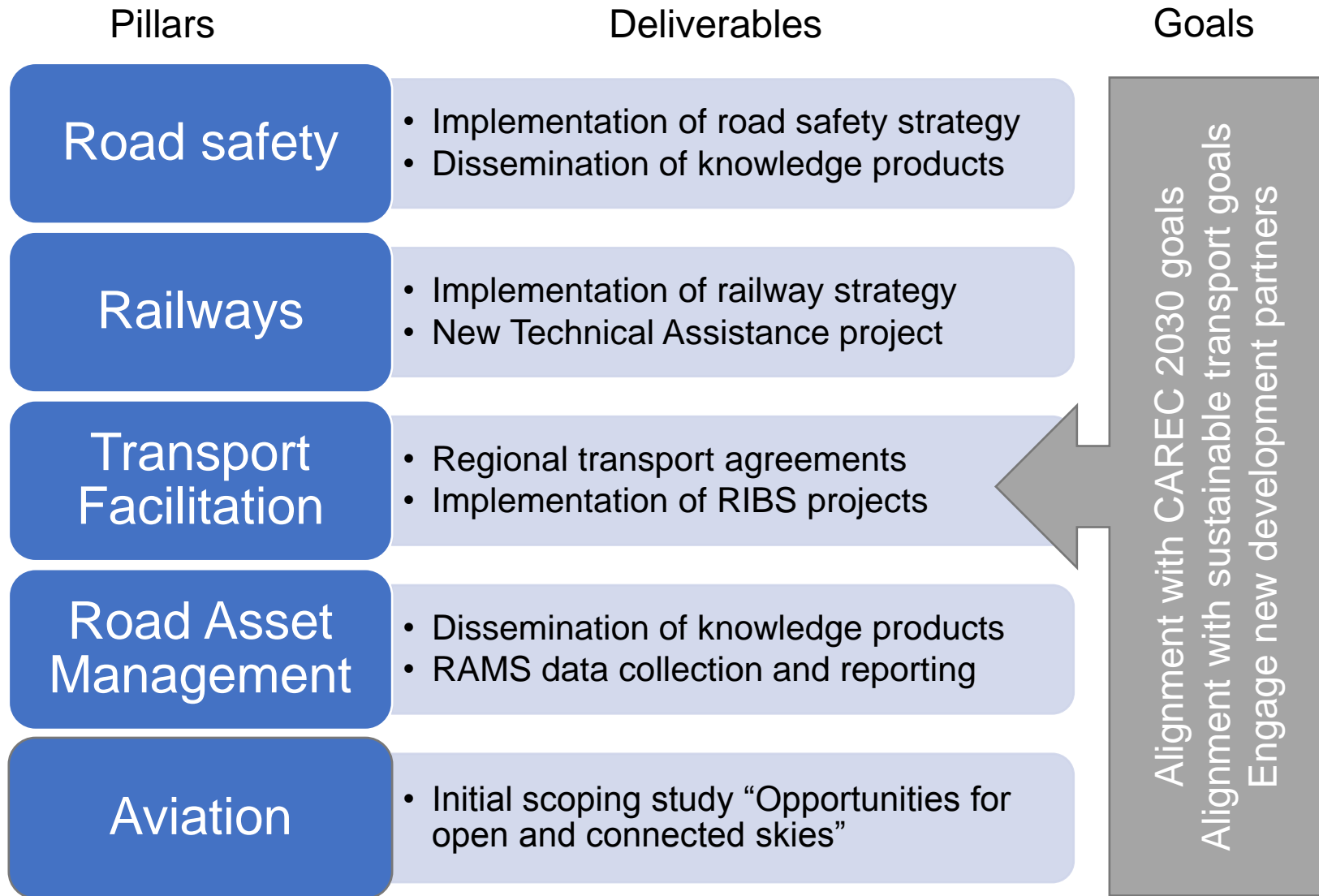


Transport Knowledge Work

CAREC Strategies, Transport Policies, Manuals, Guides, Regional and National Workshops



Transport Sector Work Plan 2018-2020



CAREC Strategy 2030: Transport Sector Development

- Will continue to advance the regional infrastructure agenda with deeper coverage of existing topics and subsectors, and expansion into new areas such as aviation
- Will focus on reliable and sustainable transport systems including regional and cross-border infrastructure
- Will support improving connectivity among CAREC countries and beyond CAREC geography, and with new development partners, including private sector (financing, infrastructure, logistics)
- Will include specific analytical tools for prioritization of projects and for priority project preparation (project preparatory facility)
- Additional emphasis will be placed in improving the quality of CAREC corridors
- Will adopt phased approach to implementation, with revision of goals every 3 years



CAREC Transport Sector

Proposed actions for 2018-2019

- Prepare new CAREC Transport Strategy 2030, aligned with CAREC goals and Transport Sustainability goals for endorsement by next CAREC TSCC and SOM
- Finalize and disseminate knowledge products (on Road Safety, Railways, Road Asset Management, Aviation)
- Prepare and approve Technical Assistance projects to support CAREC Transport Sector work and CAREC Railways sector work during the implementation period of 2018-2021



Thank you for your attention.

All documents referred to are available at:

<http://www.carecprogram.org>

