

CAREC Transport Sector: Tentative plan for 2015

**CAREC Transport Team
ADB**

**High Level Planning Workshop on CAREC 2015
29 January 2015
Ulaanbaatar, Mongolia**

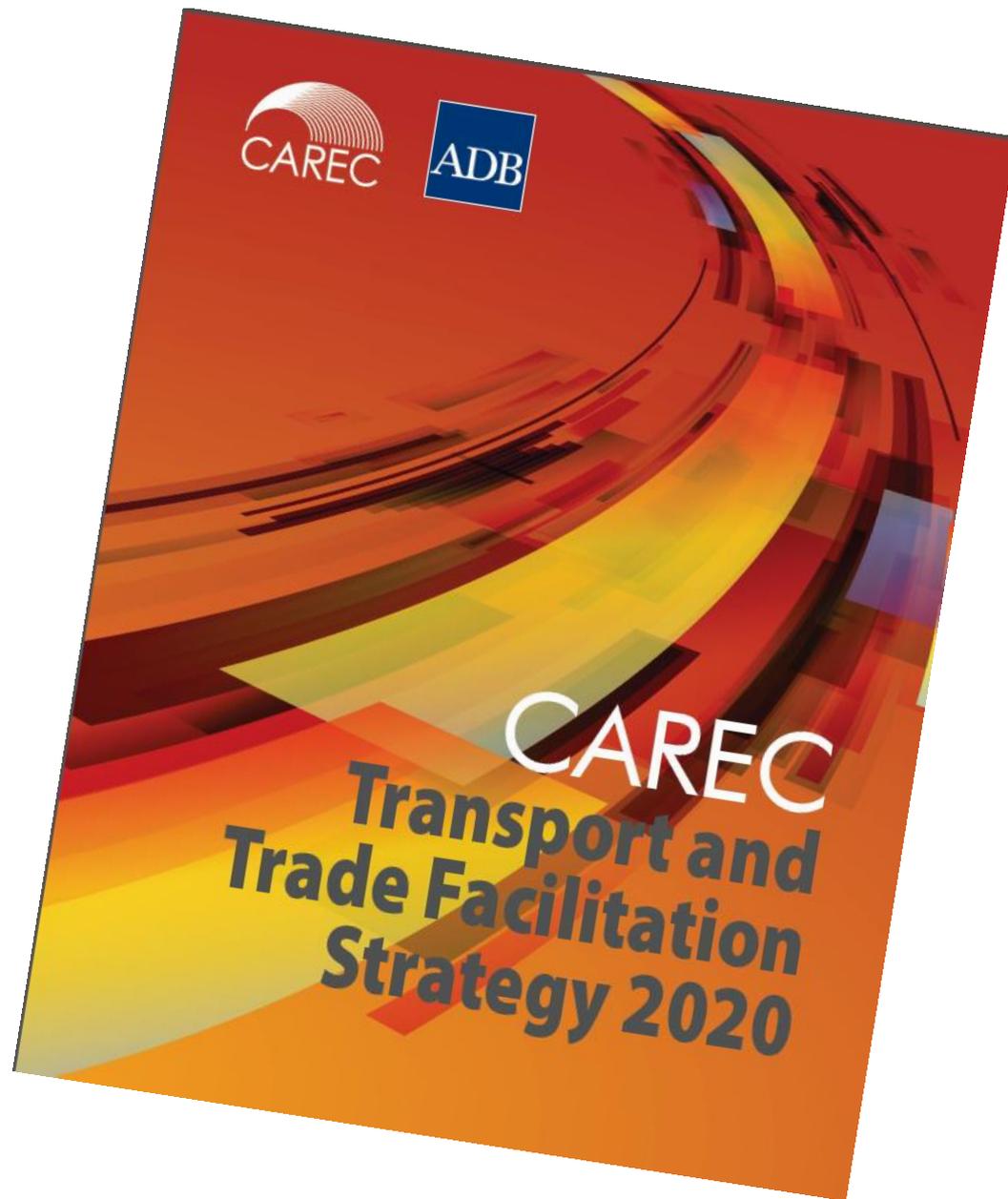


Presentation Outline

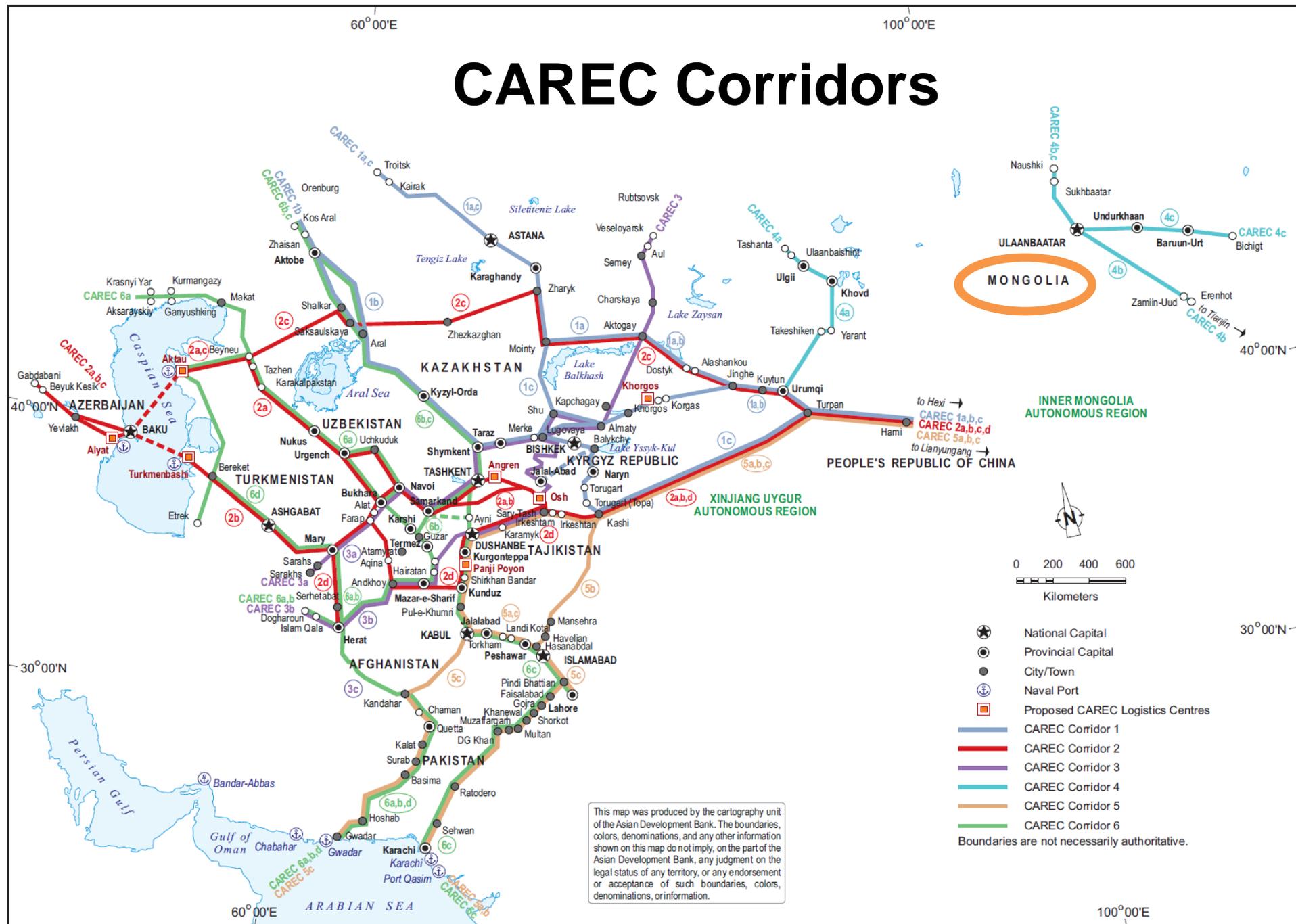
1. Where we are with CAREC Transport
2. Focus for 2015
3. Proposed timelines

Presentation Outline

- 1. Where we are with CAREC
Transport**
2. Focus for 2015
3. Proposed timelines



CAREC Corridors



TTFS 2020: Priority Projects and Tasks

- Priority Investment Program:
 - 108 projects (32 ongoing as of 2014, and 76 new)
 - Estimated cost of \$40.8B
- 49 TA projects with an estimated cost of \$75.8M

Priority investment program

Sector	No. of Projects	Estimated Cost (\$ million)	Percentage Share to Total Estimated Cost
Linear Projects			
Road	49	24,983	61%
Railway	24	10,327	25%
Non-Linear Projects			
Airport and Civil Aviation	8	1,285	3%
Logistics	7	1,714	4%
Port and Shipping	4	1,069	3%
Trade Facilitation	16	1,410	3%
TOTAL	108	40,788	100%

Transport Sector Achievements in 2014

Indicator	2008 Baseline Value	2009	2010	2011	2012	2013	2014 Actual	2014 Target	Progress
Annual expressways or national highways built or improved (km)	181	254	1,154	953	1,116	1,312	1,393	475	●
Cumulative expressways or national highways built or improved (km)	181	435	1,589	2,542	3,658	4,970	6,363	4,960	●
Cumulative proportion of total CAREC road corridor in good condition (%)*	64	66	71	75	79	85	74	70**	●
Annual new railways built (km)	0	286	179	293	75	0	1,036	58	●
Annual improved railways (km)	251	468	600	1,014	60	0	317	30	●

**The TTFS 2020 aims to have at least 70% of the expanded road corridor (29,350 km) built or improved by 2020. It should be noted this may overstate overall road condition due to ongoing deterioration on some early road sections rated in good condition as of 31 December 2007

Featured non-linear projects

Airports and Aviation

MON: New Ulaanbaatar International Airport

Loan: Japan Bank for International Cooperation, US\$385 mln

Construction: 2013-2016



Source: X. Yang (2014) Updated CAREC Transport Sector Action Plan.
Presentation given at CAREC Senior Official's Meeting, 5 November 2014

Featured non-linear projects

Ports and Logistics Facilities

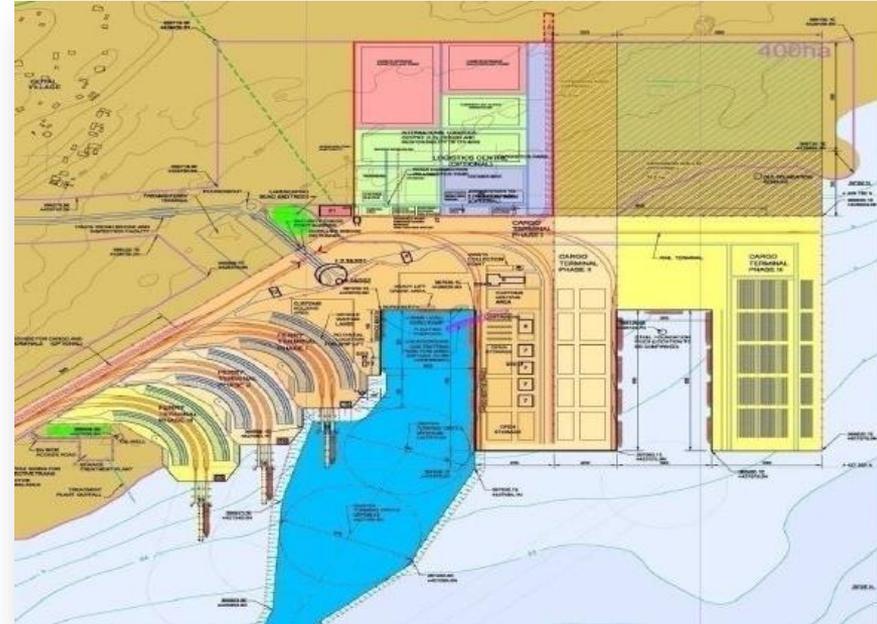
AZE: International Trade Port Alyat

Port, terminal and logistics facilities

Phase 1 investment – US\$750 mln

Phase 1 to be completed by end-2015

with migration of Baku port to Alyat



TKM: International Trade Port Turkmenbashi

Port, terminal and logistics facilities

Investment – US\$1.5 billion

Officially launched construction on 15 Aug, 2013

General contractor - Gap İnşaat (Turkey)

Featured non-linear projects

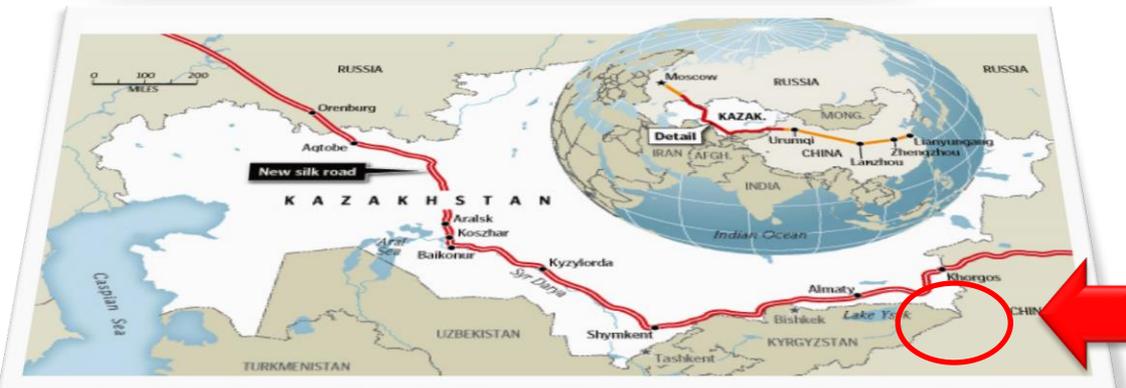
Border Crossings and Logistics Facilities



KAZ: Khorgos Border Crossing Point and Logistics Center
Dry port: container terminals and other logistics facilities

Development and operations:
Kazakh Railways (KTZ) and DP World

Construction officially launched by the President of Kazakhstan through videolink on 3 July 2014 and is ongoing.

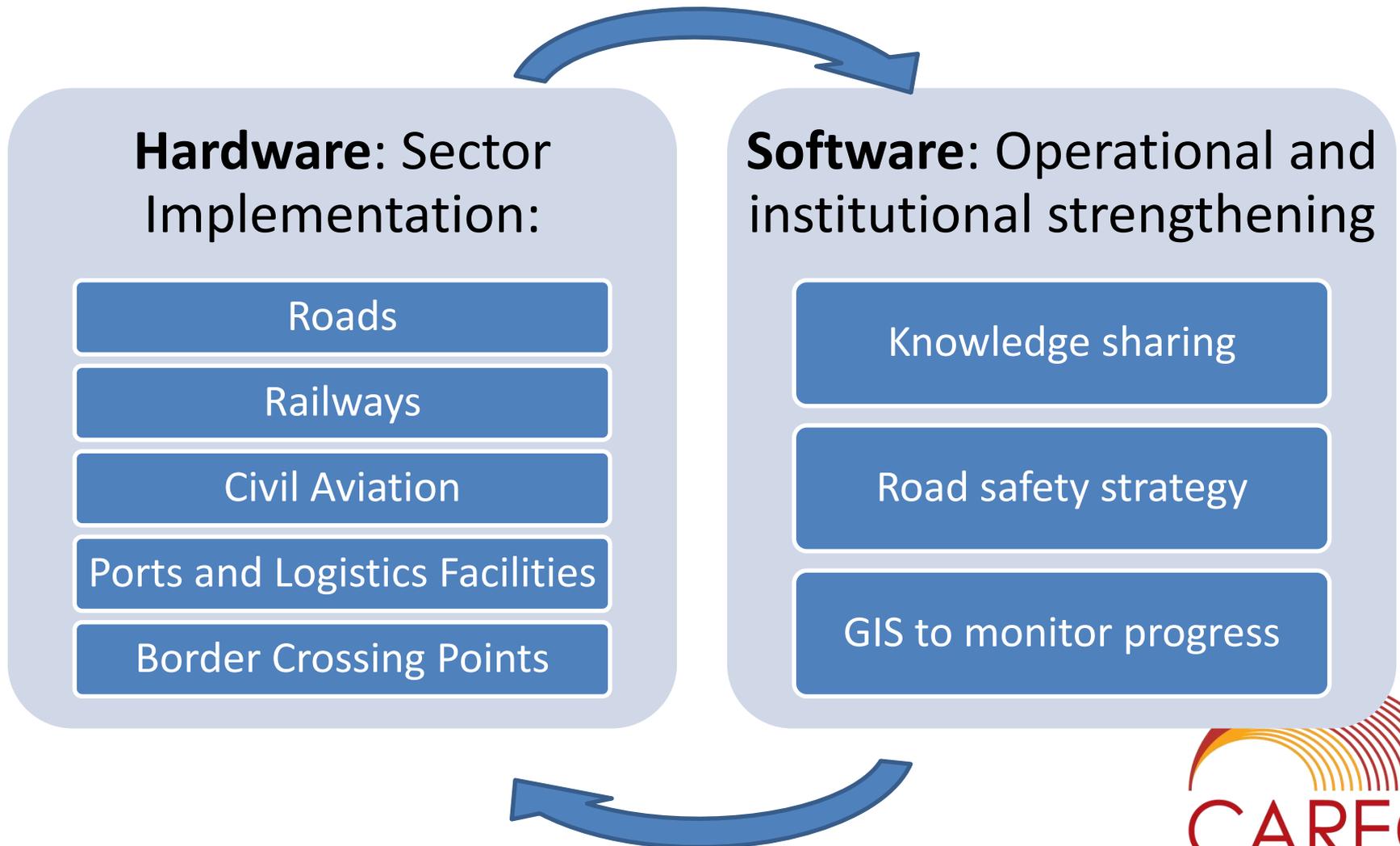


Source: X. Yang (2014) Updated CAREC Transport Sector Action Plan.
Presentation given at CAREC Senior Official's Meeting, 5 November 2014

Presentation Outline

1. Where we are with CAREC Transport
- 2. Focus for 2015**
3. Proposed timelines

Pillars under the CAREC Transport Sector Work Plan 2014-2016



Sector Implementation: Targets

Based on the Implementation Action Plan of the TTFS 2020, three targets to be achieved by 2020 for physical infrastructure include:

- Completion of 7,800 km of road construction or rehabilitation;
- 1,800 km of newly constructed railway track; and
- 2,000 km of renovated, electrified, or signalized railway track

GIS Database for CAREC TTFS 2020: Work in progress

The screenshot displays a GIS application interface. The main map area shows a network of roads and rivers overlaid on a land use map with green and purple areas. A red arrow points from a specific road segment on the map to a data table in the bottom right corner. The data table provides detailed information for the selected feature, including its location, code, and physical characteristics.

Field	Value
DIST_CODE	OFF
ROAD_ID	OFF040
START_NODE	Mwanta Jv
END_NODE_N	Mwanta
STRUCT_NO	70
RIVER_NAME	
NORTH	926496.665
EAST	966060.492
LATITUDE	7.532110
LONGITUDE	-1.551771
CHASN_KM_M	0
CHASN_FT	0
TYPE	CP
SIZE_MM_N	1/900
LENGTH_M	9
RATING_L_3	2
NOTES	240 Broken PIC 43
IMAGE	C:\Roads\Ashant\OFF\offpic\23205\FIC 43.tif

The image also shows a Windows Picture and Fax Viewer window in the bottom left, displaying a photograph of a broken concrete pipe structure, which is the subject of the data table entry. The viewer window title is "PIC 43 - Windows Picture and Fax Viewer".

Just approved!

TA 8789: CAREC Knowledge Sharing and Services in Transport and Transport Facilitation

Support CAREC Member Countries to enhance capacity in key areas:

Innovation

- Regional multimodal / intermodal connectivity (including regional logistics hubs and maritime links)
- Designated Rail Corridor
- Facilitating Cross-Border Movement
- Public-Private Partnerships

Sustainability

- Transport facilitation
- Asset management
- User charges and cost recovery
- Green freight and logistics
- Climate Change
- Road Safety

Just
approved!

TA 8804: Enhancing Road Safety for CAREC Member Countries

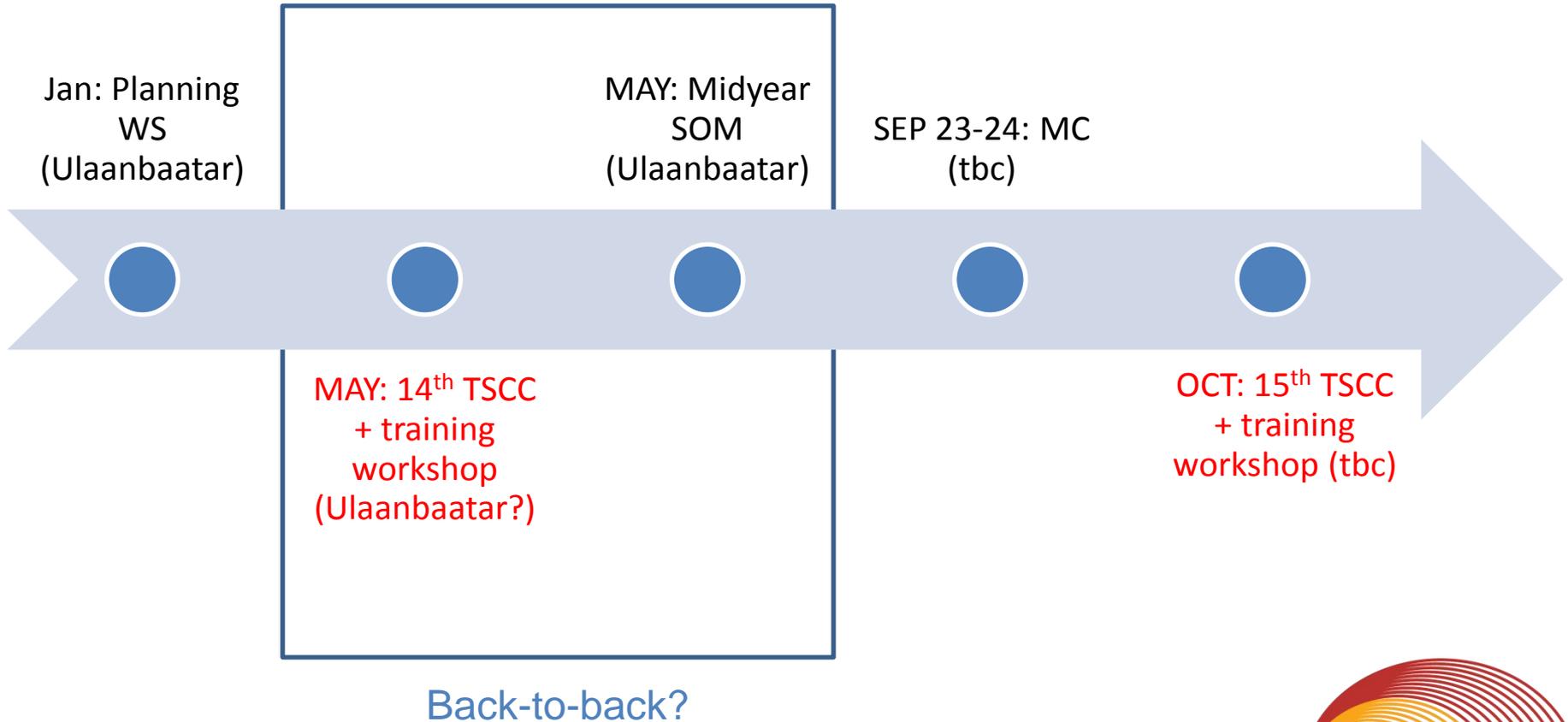
- **Objective:** Support CAREC governments to identify and address key road safety issues
- **Outputs:**
 - CAREC road safety strategy
 - Strengthened capacity of CAREC member countries
 - Integration of road safety evaluation tools into CAREC road projects



Presentation Outline

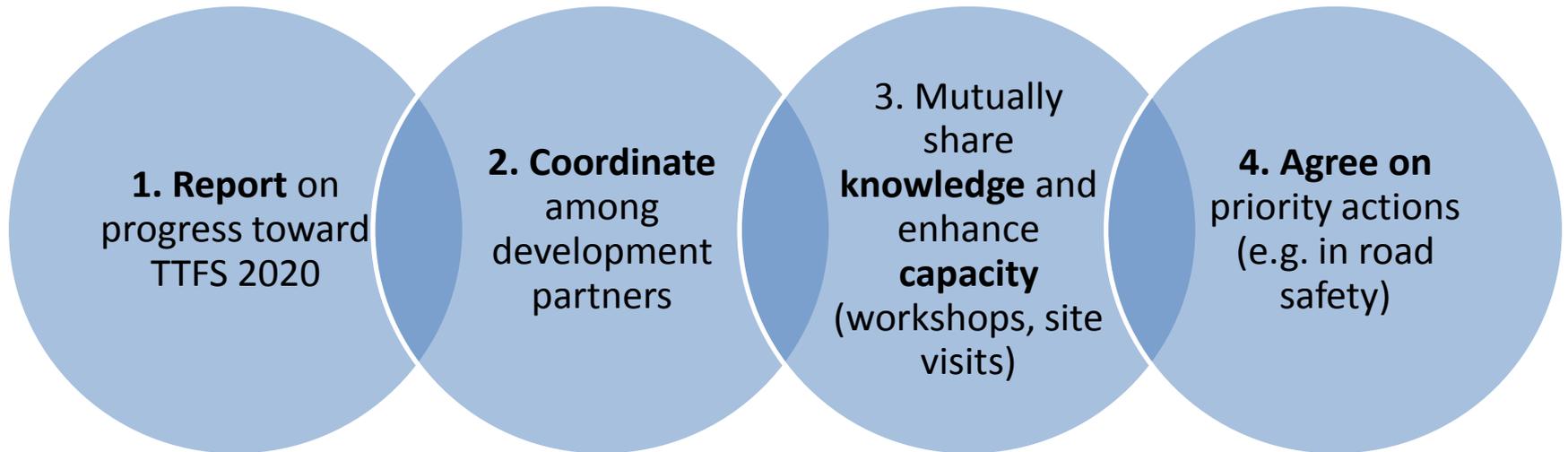
1. Where we are with CAREC Transport
2. Focus for 2015
3. **Tentative timelines**

Key milestones



All dates/milestones are tentative and subject to discussion

What will happen at TSCC meetings?



Message to Mongolian Hosts

- Thank you for your great hospitality and efforts as host
- What aspects of your transport work would you like to showcase/highlight this year?
- How can we work together to ensure that Mongolia's transport priorities and CAREC priorities are mutually enhancing?



Proposed next steps

- Dedicated discussions among ADB CAREC-Transport staff and MON CAREC-Transport Focals to:
 - Decide with MON hosts the exact timing/location of the TSCC meetings
 - Agree on agenda for the May TSCC meeting by end of Feb

Thank you
Маш их баярлалаа

ADB CAREC Transport Team

