

Corridor Performance Measurement and Monitoring (CPMM):

ADB and CAREC Institute Partnership

CAREC Institute November, 2019

Deputy Director: Iskandar Abdullaev

CORRIDOR PERFORMANCE MEASUREMENT AND MONITORING (CPMM)

- CPMM evaluates corridor performance from both physical and nonphysical (operational and procedural):
 - physical evaluation deals with the condition of **corridor infrastructure** (including vehicles and cargo handling equipment)
 - nonphysical evaluation examines the **service factors** (including the degree of automation) that affect the time and cost of moving goods from origin to destination

• CPMM takes three main forms:

- the monitoring of corridors in their entirety
- the detailed monitoring of specific locations or predetermined bottlenecks, typically at border crossings
- assessment at the country level.

CORRIDOR PERFORMANCE MEASUREMENT AND MONITORING

- Since 2009:
 - CPMM methodology has evolved through experience, captures a range of ground-level information
 - CPMM is **most comprehensive measurement instrument** also the most time consuming.
- Effective CPMM demands continual measurements:
 - Extend the **depth and scope** of CPMM
 - **New corridor alignments** and the increased focus on railways and on trade logistics services.
- TTFS 2020:
 - expand country-level analysis
 - a **traffic speed map** in the CPMM annual reports
 - fine-tune the **corridor weights** in calculating the TFIs
 - **standardize** the way in which BCPs are presented and analyzed in the CPMM quarterly reports
 - gather data on the direction of trade flows
 - include trends and seasonal patterns
 - supplement CPMM with other trade studies, such as the World Customs Organization's Time 3 Release Study (TRS)

CAREC Institute as technical secretariat of CPMM

- CAREC Institute will work to:
 - Contribute to **evidence-based policy making** in the region through recommendations to SOM, Ministerial Conference and other CAREC mechanisms
 - Strengthen engagement with national stakeholders
 - Maintain and develop CPMM database for wider research
 - Produce **pinpoint and customized** knowledge product
 - Build **in-house capacity** in trade facilitation and transport and other relevant areas
 - Develop similar methodology for measuring effectiveness of the infrastructure/corridors under other regional initiatives
 - Collaborate with ADB and CAREC countries on **flagship publications**
- Capacity building programme on CPMM:
 - Develop content, design and deliver capacity building activities, e.g., workshops

NEXT STEPS

- Joint preparation with ADB of comprehensive road map for collaboration: financing mechanisms, structure of CPMM team, roles of different stakeholders
- CAREC Institute to strengthen capacity for CPMM-related tasks
- Capacity building for CAREC Institute team on CPMM
- Resource mobilization concept for CPMM for 2019-2024
- Identify local partners for future engagement: technological requirement, contracts, etc.
- Fine-tune methodology and improve data collection process: use of new IT instruments, online data systems, ground-truthing experiments (selected tests)

IN SUMMARY

- ADB-CAREC Institute partnership to bring new ideas and innovative approaches to the CPMM process
- Work with CAREC countries at national level to develop sustainable relationships with national research institutes
- Commitment to maintain and further develop effective partnerships with the CAREC countries
 - CPMM-related national transport associations
 - CAREC Federation of Carrier and Forwarder Associations
 - CAREC customs administrations

Any questions?

CENTRAL ASIA REGIONAL ECONOMIC COOPERATION (CAREC) INSTITUTE

THANK YOU

www.carecinstitute.org, www.linkedin.com/company/carec-institute

E-mail: deputydirector2@carecinstitute.org