



**Country-Specific Workshop / ToT
on
Road Asset Management – Uzbekistan**

**3 – 6 September 2024
Tashkent, Uzbekistan**

DAY 1 (TUESDAY, 3 SEPTEMBER 2024)

08:30-09:00 **Registration**

09:00-09:30 **Welcome and Opening Remarks**

- Kuat Akizhanov, Deputy Director II, CAREC Institute (CI)
- Representative from Ministry of Transport
- Country Director, Resident Mission, ADB

09:30-10:00 **Keynote Presentation: CAREC Corridors**

Presenter: Ilhom Abdulloev, Chief of Capacity Building Division, CI

Session Theme What is RAM and What is Currently Occurring?

10:00-10:15 **Overview of the Training**

Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand

10:15-10:45 **Group Photo/Tea/Coffee/Networking**

10:45-11:15 **Refresh on RAM**

Presenter: Ian Greenwood

11:15-12:00 **Current RAM Practice**

Facilitated discussion from relevant parts of government to cover off:

1. Funding, budget allocation cycle
2. Prioritization of road maintenance and renewal needs
3. Method of delivery of road maintenance and renewal works

Session is to get engagement of participants and let them feel comfortable speaking in the setting.

Facilitators: Ian Greenwood & Giorgi Japaridze

12:00-13:00 **Lunch: Buffet Bar Plaza**

Session Theme Direction Setting (for RAM and for Assets)

13:00-14:30 **RAM Strategy and Policy**

Presenter: Ian Greenwood

14:30-15:00 **Tea/Coffee/Networking**

15:00-16:30 **Developing Service Levels for All Asset Types**

Presenter: Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland

16:30-17:00

Wrap-up of Day 1

- Ilhom Abdulloev, Chief of Capacity Building Division, CI

DAY 2 (WEDNESDAY, 4 SEPTEMBER 2024)

08:30-09:00

Registration

Session Theme

From Data Collection to Creating a Works Program

09:00-09:40

Asset Condition Data Collection

What to Collect, With What and How Often

Presenter: Theuns Henning

09:40-10:00

Overview on CAREC Corridor Performance, Measurement and Monitoring

Presenter: Kuat Akizhanov

10:00-10:45

The Georgia & Kyrgyz Experience

Presenter: Giorgi Japaridze

10:45-11:00

Tea/Coffee/Networking

11:00-11:30

Asset Management Information Systems, and Decision Support Tools

Presenter: Theuns Henning

11:30-12:00

Expanding Asset Register and Data Use for Basic Network Level Multi-Year Planning

Presenter: Giorgi Japaridze

12:00-13:00

Lunch: Buffet Bar Plaza

Session Theme

Observing RAM in Practice

13:00-17:00

Site Visit

Purpose of site visit is to enable for practical discussions of how RAM is applied. Some combination of visiting maintenance depots, road maintenance and rehabilitation projects, or new construction activities.

DAY 3 (THURSDAY, 5 SEPTEMBER 2024)

08:30-09:00

Registration

Session Theme

Resilience, Climate Change and Emergency Response

09:00-10:30

Carbon Emission Modelling, Policies, and Integrating Climate Change into RAM

Presenters: Ian Greenwood & Theuns Henning

10:30-11:00

Tea/Coffee/Networking

11:00-12:00	Climate Resilient Road Management Climate impacts and Adaptation Strategies Presenters: Theuns Henning & Ian Greenwood
12:00-13:00	Lunch: Buffet Bar Plaza
Session Theme	Funding the Asset, Documenting RAM & Service Delivery Models
13:00-14:00	Road Funding Presenter: Serge Cartier, Cartier Consult
14:00-14:30	Tea/Coffee/Networking
14:30-15:30	Asset Management Plans Presenter: Theuns Henning
15:30-16:30	Service Delivery Models <u><i>Force Account, Outsourced, Performance Based Contracts (PBCs)</i></u> Presenter: Ian Greenwood
16:30-17:00	Wrap-up of Day 3 <ul style="list-style-type: none"> Kuat Akizhanov, Deputy Director II, CI

DAY 4 (FRIDAY, 6 SEPTEMBER 2024)

08:30-09:00	Registration
Session Theme	The Way Forward
09:00-11:00	Developing the RAM Improvement Plan Facilitated by Ian Greenwood & Giorgi Japaridze
11:00-11:30	Tea/Coffee/Networking
11:30-12:30	Workshop Evaluation and General Q&A <ul style="list-style-type: none"> Ilhom Abdulloev, Acting Chief of Capacity Building Division, CI Dildar Zakir, Capacity Building Specialist, Capacity Building Division, CI
12:30-13:00	Final Wrap-up and Workshop Close <ul style="list-style-type: none"> Kuat Akizhanov, Deputy Director II, CI Ilhom Abdulloev, Chief of Capacity Building Division, CI