



Министерство транспорта  
Республики Таджикистан

**Country-Specific Workshops / ToT  
on  
Road Asset Management – Tajikistan**

29, 30, 31 May, 1 June 2023  
Dushanbe, Tajikistan

**AGENDA – TAJIKISTAN**

**DAY 1 (MONDAY, 29 MAY 2023)**

08:30-09:00	<b>Registration</b>
09:00-09:30	<b>Welcome and Opening Remarks</b> <ul style="list-style-type: none"><li>• Kabir Jurazoda, Director, CAREC Institute</li><li>• Nematzoda Farrukh, Deputy Minister of Transport, Tajikistan</li><li>• Shanny Campbell, Country Director, Tajikistan Resident Mission</li></ul>
09:30-10:00	<b>Keynote Presentation: Performance of CAREC Corridors</b> Presenter: Iskandar Abdullaev, Deputy Director II, CAREC Institute
10:00-10:15	<b>Overview of the Training</b> Presenter: Ayoob Ayoobi, Chief of Capacity Building Division, CAREC Institute
10:15-10:30	<b>Tea/Coffee Break – Photo session</b>
10:30-11:10	<b>Refresh on RAM</b> Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
11:10-12:00	<b>Current RAM Practice</b> Presenters (2 or 3) from relevant parts of government to cover off: <ol style="list-style-type: none"><li>1. Funding, budget allocation cycle</li><li>2. Prioritization of road maintenance and renewal needs</li><li>3. Method of delivery of road maintenance and renewal works</li></ol>
12:00-13:00	<b>Lunch:</b> Rudaki Restaurant
13:00-14:00	<b>Road Funding</b> Presenter: Serge Cartier, Cartier Consult
14:00-14:15	<b>Tea/Coffee Break</b>
14:15-15:15	<b>Developing Service Levels for All Asset Types</b> Presenter: Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland

- 15:15-16:15      **The AM Team – including potential to outsource**  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 16:15-17:00      **Asset Register – Developing and Maintaining**  
*Develop Guidance on Minimum Data to be Collected for Major Asset Types*  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 17:00-17:10      **Wrap-up of Day 1**
- Ayoob Ayoobi, Chief of Capacity Building Division, CAREC Institute

**DAY 2 (TUESDAY, 30 MAY 2023)**

- 09:30-10:00      **Registration**
- 10:00-17:00      **Site Visit** (Lunch during the site visit)

**DAY 3 (WEDNESDAY, 31 MAY 2023)**

- 08:30-09:00      **Registration**
- 09:00-09:45      **Asset Management Plans**  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 09:45-10:30      **Asset Management Information Systems, and Decision Support Tools**  
 Presenter: Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland
- 10:30-10:45      **Tea/Coffee Break**
- 10:45-12:00      **Service Delivery Models**  
*Force Account, Outsourced, PBCs*  
*Build on Review of Current Contract Templates in Use*  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 12:00-13:00      **Lunch:** Rudaki Restaurant
- 13:00-14:00      **Asset Condition Data Collection for Major Asset Types**  
*What to Collect, With What and How Often*  
 Presenter: Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland
- 14:00-15:00      **Lifecycle Decision Making & Pavement Prediction Modelling**  
 Presenter: Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland

- 15:00-15:15      **Tea/Coffee Break**
- 15:15-16:15      **Developing a RAM Policy**  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 16:15-16:45      **Operations, Maintenance, Emergency, and Capital Works**  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 16:45-17:00      **Wrap-up of Day 3**
- Ayoob Ayoobi, Chief of Capacity Building Division, CAREC Institute

**DAY 4 (THURSDAY, 1 JUNE 2023)**

- 08:30-09:00      **Registration**
- 09:00-11:00      **Carbon Emission Modelling, Policies and Integrating Climate Change into RAM**  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand  
  
 Presenter: Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland  
  
 Presenter: Ayoob Ayoobi, Chief of Capacity Building Division, CAREC Institute
- 11:00-12:00      **Produce Country Specific Improvement Plan**  
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 12:00-12:15      **Tea/Coffee Break**
- 12:15-13:15      **Review of Training / General Q&A**
- 13:15-13:30      **Final Wrap-up and Workshop Close**
- Kabir Jurazoda, Director, CAREC Institute