



Country-Specific Workshops
on
Road Asset Management – Azerbaijan and Georgia

6-9 September 2022
Baku, Azerbaijan

AGENDA – AZERBAIJAN

DAY 1 (TUESDAY, 6 SEPTEMBER 2022)

- 08:30-09:00 **Registration**
- 09:00-09:30 **Welcome and Opening Remarks**
- Candice McDeigan, Country Director, Azerbaijan Resident Mission, ADB
 - Iskandar Abdullaev, Deputy Director II, CAREC Institute
 - Vugar Guliyev, Acting Deputy Director of Project Implementation Unit, Investment Department, State Agency of Azerbaijan Automobile Roads
- 09:30-10:00 **Keynote Presentation: Performance of CAREC Corridors**
- Presenter: Iskandar Abdullaev, Deputy Director II, CAREC Institute
- 10:00-10:10 **Overview of the Training**
- Presenter: Ayoob Ayoobi, Chief of Capacity Building Division, CAREC Institute
- 10:10-10:30 **Tea/Coffee Break – Photo Session**
- 10:30-11:10 **Refresh on RAM**
- Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 11:10-12:00 **The Prior RAM Maturity Assessment and Improvement Plan**
- Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 12:00-13:00 **Lunch: Amirov Room, Hyatt Regency Baku**
- 13:00-14:00 **Road Funding**
- Presenter: Serge Cartier, Cartier Consult
- 14:00-14:15 **Tea/Coffee Break**
- 14:15-15:15 **Developing Service Levels for All Asset Types**
- 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

16:15-16:30 **Wrap-up of Day 1**

- Rovshan Mahmudov, Senior Capacity Building Specialist, CAREC Institute

DAY 2 (WEDNESDAY, 7 SEPTEMBER 2022)

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

09:00-09:45 **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

09:45-10:30 **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

10:30-10:45 **Tea/Coffee Break**

10:45-11:30 **Lifecycle Decision Making & Pavement Prediction Modelling**

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

11:30-12:00 **Operations, Maintenance, Emergency, and Capital Works**

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

12:00-13:00 **Lunch:** Amirov Room, Hyatt Regency Baku

13:00-18:00 **Site Visit**

DAY 3 (THURSDAY, 8 SEPTEMBER 2022)

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**
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 12:00-13:00 **Lunch:** Amirov Room, Hyatt Regency Baku
- 13:00-15:00 **Carbon Emission Modelling, Policies and Integrating Climate Change into RAM, including Infrastructure Resilience**
 Presenters:
 Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
 Theuns Henning, Senior Lecturer, Civil and Environmental Engineering, University of Auckland
 Ayoob Ayoobi, Chief of Capacity Building Division, CAREC Institute
- 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
- 16:15-16:30 **Wrap-up of Day 3**
- Rovshan Mahmudov, Senior Capacity Building Specialist, CAREC Institute

DAY 4 (FRIDAY, 9 SEPTEMBER 2022)

- 08:30-09:00 **Registration**
- 09:00-10:30 **Produce Country Specific Improvement Plan**
 Presenter: Ian Greenwood, Chartered Professional Engineer, and a Fellow of Engineers New Zealand
- 10:30-10:45 **Tea/Coffee Break**
- 10:45-12:00 **Review of Training / General Q&A**
- 12:00-13:00 **Lunch:** Amirov Room, Hyatt Regency Baku
- 13:00-14:30 **Feedback and Networking**
 By having Tea/Coffee
- 14:30-15:00 **Final Wrap-up and Workshop Close**
- Iskandar Abdullaev, Deputy Director II, CAREC Institute