

Air Quality Toolkit Training Program

9 to 10 October 2025 at the Multifunction Halls 2 and 3

Module	Timing	Module content
Day 1		
Opening remarks 1	9:00-9:05	Toru Kubo, Senior Director for Climate Change, Resilience, and Environment at ADB provides opening remarks, providing overview of ADB AQ commitment and plans, and involvement in AQ toolkit development, and how toolkit can help to achieve the AQ commitments of the bank
Opening remarks 2	9:05-9:10	Fu Lu, Regional Director for South-East Asia at CAF provides opening remarks including latest SOGAQF 2025 findings.
Intro to session	9:15-9:25	Introduction to the day's session, the trainers, agenda, purpose, etc.
Pre-Workshop Survey	9:25-9:30	Establish baseline knowledge, expectations, and relevance.
Intro to Toolkit	9:30-9:45	How and why the Toolkit was developed, what and who the Toolkit is for, general overview of the contents and how to use the document. Including potential ice breakers.
Intro to air quality	9:45-10:15	Covers Toolkit chapters 1.1 and 1.2 on understanding air pollution (including key pollutants and sources, health and economic impacts, global trends, and financing) and air quality agreements, legislation, and policy.
Coffee break	10:15-10:30	
Air quality improvement solutions	10:30-11:00	Covers Toolkit chapter 1.3 on solutions for improving air quality, including actions and links between air quality and climate change. Also covers Appendix 1 (measures to improve air quality).
Quantifying air quality changes	11:00-11:30	Introduces the concept of quantifying air quality benefits in an ideal world, using Figure 12 (steps in quantifying air pollution changes and associated benefits) and introduces the AQMX platform and intended use.
Q&A	11:30-12:00	
Lunch	12:00-13:00	Venue: Podium
Intro to session	13:00-13:15	Introduction to the afternoon session, purpose, etc.
Identification	13:15-14:30	Covers Toolkit chapter 2.1; main aim is to help identify 'hidden' air quality benefits and economic returns. Presentation then split into sectoral groups for short discussion and feedback session. Focus on Figure 10 (equating sectoral projects to AQ improvement opportunities) and Figure 11 (examples of financial and economic returns).
Preparation & appraisal Part 1	14:30-16:00	Covers Toolkit chapters 2.2.1 and 2.2.2 (what are the key sources of air pollution/key pollutants of concern and understanding the AQ landscape). Present an example using a (fictional or real) case study, how you would obtain the information etc., including use of the checklist. Followed by an activity covering chapter 2.2.3 (identifying priority AQ options) again in sectoral groups to complete feasibility checklist, discussion, and feedback. Coffee break to be informal during this session.
Closing Session	Stake	Final words from trainers and organisation champion, look ahead to Day 2.
Welcome Reception	16:15-18:00	Venue: Staff Haven
Day 2		
Introduction to Day 2	9:00-9:15	Introduction to the day's session, the trainers, agenda, purpose, etc. including potential ice breakers.

Module	Timing	Module content
Preparation & appraisal Part 2	9:15-10:15	Covers Toolkit chapter 2.2.4 (potential impacts of the project) and Appendix 2 (indicators). Presentation on potential impacts of project, how to assess these, and primary/secondary indicators. Followed by a group activity to apply this to the case study project.
Coffee Break	10:15-10:30	
Preparation & appraisal Part 3	10:30-11:30	Covers Toolkit chapters 2.2.5 (stakeholder engagement) and 2.2.6 (developing an MER framework). Presentation then split into sectoral groups for short discussion/activity and feedback session (x2). Suggest stakeholder mapping for 2.2.5, and completion of the checklist for 2.2.6, again framing in the context of the case study.
Local context & agreement / Q&A	11:30-12:00	Organisation champion to support/present context for the organisation – how the Toolkit fits into their processes. Aim to obtain feedback/buy in on how this will work for project officers, plus chance for questions and discussion.
Lunch	12:00-13:00	Venue: Podium
Clinic: Introduction	13:00-13:10	Discussion of three preselected projects proposed by delegates. Identifying opportunities for AQ considerations to be included following the structure of the Toolkit.
Clinic: Project 1 Thailand E-Bus Project	13:10-13:20	Presentation on project by Arun Ramamurthy, Principal Transport Specialist, Transport sector Office, ADB
	13:20-13:50	Plenary discussion on the project.
	13:50-13:55	Feedback from project officer on feasibility of the ideas raised.
Transition to breakout groups	13:55-14:05	Split into 3x breakout groups (merging from 6x groups in the earlier sessions)
Clinic: Project 2 PAK: Sindh Green Housing project	14:05-14:15	Presentation on project by Rabia Arif, Associate Project Officer, Pakistan Resident Mission
	14:15-14:55	Breakout group discussion on the project.
	14:55-15:10	Breakout group feedback (x3) and feedback from project officer on feasibility of the ideas raised.
Coffee break	15:10-15:25	
Clinic: Project 3 IND: West Bengal Industrial and Economic Corridor Sector Development Program	15:25-15:35	Presentation on project by Rachana Shrestha, Senior Public Sector Specialist, Public Sector Management and Governance Sector Office
	15:35-16:15	Breakout group discussion on the project.
	16:15-16:30	Breakout group feedback (x3) and feedback from project officer on feasibility of the ideas raised.
Post-Workshop Survey	16:30-16:35	
Closing Session	16:35-16:50	Final words from trainers and organisation champion.