

Regional training workshop on assessment and analysis of impacts of implementation of response measures for Asia Pacific region

21-22 April 2026

Seminar room 16, Expo Convention Center, Yeosu, Republic of Korea

Organised by the UNFCCC Secretariat and United Nations Development Programme (UNDP)

Preparatory requirements:

- Participants are required to bring their own laptop computers for interactive sessions.
- Participant are encouraged to complete [E-learning Module 2 on Impact Assessment of Climate Policies](#)¹ in advance of the workshop for the training course to be effective.

Agenda:

Day 1 – Tuesday, 21 April 2026

<p>09:00-09:15 Arrival</p> <p>Arrival of participants</p>
<p>09:15–09:30 Opening remarks</p> <ul style="list-style-type: none"> • Angelina Tutuah Mensah, KCI Co-Chair • Steven Brine, KCI Member <p><i>Moderated by Kusum Lata, Team Lead of Impact Assessment Unit, UNFCCC</i></p>
<p>Segment 1 – Framing the assessment of impacts of response measures</p> <p><i>This session will establish a shared understanding of response measures, their relevance in national and international contexts, and the role of impact assessment in supporting just transition, sustainable development, and informed climate policymaking. It will also situate the training within the work of the forum and its KCI. Experience sharing will allow participants to reflect on national experiences and challenges.</i></p>
<p>09:30–10:15 Scene setting</p> <ul style="list-style-type: none"> • Kusum Lata, Team Lead of Impact Assessment Unit, UNFCCC
<p>10:15–11:00 Understanding concepts behind impacts</p> <ul style="list-style-type: none"> • Lindsay Shutes, Consultant Economist, Elevate Economics
<p>11:00–11:30 Break & group photo</p>
<p>11:30–12:15 Experience sharing: Why and how countries assess impacts</p> <p>Purpose: Understand motivations, policy triggers, methodological choices, scale of assessments</p> <p>Guiding questions:</p> <ul style="list-style-type: none"> • What policy assessments have been taken by you before? • What policy questions triggered the assessment? • Why were certain tools or methods chosen? • What trade-offs were made due to data or capacity constraints? <p><i>Format: Participants split into groups to discuss the guiding questions</i></p>

¹ https://unfccc.int/response-measures/e_learning_course_RM/M2_Policy_Impact_Assessment

Facilitated by Kusum Lata, Lindsay Shutes and Juhi Bansal

Segment 2 – Introduction to tools and methods for impact assessment

Participants will be introduced to analytical and modelling approaches commonly used to assess impacts of response measures, with a focus on UNFCCC supported tool CPIA-GEM. The session will combine conceptual explanations with practical illustrations to build familiarity with model structure, data inputs, and types of outputs.

12:15–12:30 | Presentation: Introduction to assessment methods

Purpose: Provide overview of tools and methods for impact assessment

- **Kusum Lata**, UNFCCC

12:30–13:00 | Presentation: Introduction to modelling tools: CPIA-GEM

Purpose: Familiarize participants with a user-friendly modelling interface

- **Lindsay Shutes**, Elevate Economics

13:00–14:00 | Lunch break

Segment 3 – Interpreting results and informing policy

This session will focus on practical exercise for interpreting assessment results for policy relevant insights, including how to analyse economic, social, and distributional impacts, recognize model limitations, and communicate findings effectively to decision makers.

14:00–15:30 | Hands on session: Scenario modelling I – domestic policies

Purpose: Familiarize participants with the CPIA-GEM *national* interface.

Facilitated by Lindsay Shutes, Elevate Economics

Format: Hands-on exercise with step-by-step guidance

15:30–15:45 | Break

15:45–16:45 | Group work: Interpreting results and informing policy – domestic policies

Purpose: Using results from scenario modelling I, translate results into policy inputs. Prepare for group presentation.

Facilitated by Lindsay Shutes, Elevate Economics and Kusum Lata, UNFCCC

Format: Small group exercise

16:45–17:45 | Group presentation

Purpose: Sharing learning on analysis and evidenced based policy making

Moderated by Kusum Lata, UNFCCC

17:45 | Close of Day 1

Day 2 – Wednesday, 22 April 2026

09:00–09:15 | Recap and objectives for Day 2

Purpose: Framing the shift from analysis to implementation

- **Kusum Lata**, UNFCCC

09:15–10:00 | Presentation: Assessment of impacts of *domestic* response measures from planning to implementation – Maldives, Ghana

Purpose: Deepen understanding through detailed country examples



<ul style="list-style-type: none">• Juruath Abdulla, Senior Climate and Resilience Officer, Ministry of Tourism and Environment, Maldives• Lindsay Shutes, Elevate Economics
10:00–10:30 Hands-on session: Scenario modelling II – international policies Purpose: Familiarize participants with the CPIA-GEM global interface <i>Facilitated by Lindsay Shutes, Elevate Economics</i> <i>Format: Hands-on exercise with step-by-step guidance</i>
10:30–10:45 Break
10:45–11:45 Hands-on session: Scenario modelling II – international policies continued
11:45–13:00 Group work: Interpreting results and informing policy – international policy Purpose: Using results from scenario modelling II, translate results into policy inputs. Prepare for group presentation. <i>Facilitated by Lindsay Shutes, Elevate Economics and Kusum Lata, UNFCCC</i> <i>Format: Small group exercise</i>
13:00–14:00 Lunch break
14:00–15:00 Group presentation Purpose: Sharing learning on analysis and evidenced based policy making <i>Moderated by Lindsay Shutes, Elevate Economics</i>
15:00–15:30 Demo: Scenario modelling III – international policies Purpose: Familiarize participants with the CPIA-GEM <i>global</i> interface <ul style="list-style-type: none">• Lindsay Shutes, Elevate Economics
15:30–15:45 Break
15:45–16:15 Demo: Scenario modelling III – international policies continued
16:15–17:00 Presentation: Assessment of impacts of <i>global</i> response measures from planning to implementation – Maldives, Ghana Purpose: Deepen understanding through detailed country examples <ul style="list-style-type: none">• Juruath Abdulla, Ministry of Tourism and Environment, Maldives• Lindsay Shutes, Elevate Economics
Segment 4 – Application to reporting and next steps <i>This session will explore how assessment results can be used in national reporting under the Paris Agreement, including BTRs, and how countries can plan follow up assessments or capacity building activities. Participants will be encouraged to reflect on concrete next steps tailored to their national contexts.</i>
17:00–17:30 Presentation: Reporting on impacts of implementation of response measures under ETF Purpose: Understand how assessment results can be used in international reporting under the Paris Agreement, including BTRs <ul style="list-style-type: none">• Kusum Lata, UNFCCC• Hassan Alsaleh, Global Negotiations Specialist, Ministry of Energy, Saudi Arabia
17:30–18:00 Closing reflections



United Nations
Climate Change Secretariat



- Participant reflections
- Close of workshop

Facilitated by Kusum Lata, UNFCCC

18:00 | Close of the workshop