

## Greenhouse Gas Abatement Cost Model (GACMO) Training for Fiji

Time: 9:30am – 4:00pm Fiji time | Date: 10<sup>th</sup> – 12<sup>th</sup> July 2023 | Format: In-person

Time	Session	Moderator
<b>Day 1- Introduction to GACMO and Training on BAU Scenario</b>		
09:30 – 10:30	Registration Welcoming remarks	Climate Change Division
10:30 – 10:45	<b>Health break</b>	
10:45 – 12:30	<b>Introduction to the GACMO methodology:</b> Context and use in relation to NDC inventory, update and tracking  <b>Setting up Business as Usual Scenario:</b> Start Year, Growth Rate	Subash Dhar
12:30 – 13:30	<b>Lunch break</b>	
13:30 – 15:00	Q&A <b>Applied exercises on Setting up Business as Usual Scenario:</b> Energy Balance, GHG inventory, Growth rates Solution to Applied exercise Discussion of obtained results	All participants
15:00 – 15:15	<b>Health break</b>	
15:15 – 16:00	<b>Technology sheets</b> (how to adjust a technology option) Discussion of the data sources for mitigation policies and measures.	Subash Dhar All participants
<b>Day 2 – Training on Mitigation Technology Options and Mitigation Scenarios</b>		
09:30 – 10:30	Discussion of the data sources, strategic documents in the transport sector, households, services, industry sectors.	Subash Dhar All Participants

	<p>GACMO Methodology – Applied exercise on Mitigation Options in the Transport Sector.</p> <p>GACMO Methodology – Applied exercise on Mitigation Options in the Industry Sector.</p> <p>GACMO Methodology – Applied exercise on Mitigation Options in the Households and Services</p>	
10:30 – 10:45	<b>Health break</b>	
10:45 – 12:30	Solution to Applied exercise Discussion of obtained results	
12:30 – 13:30	<b>Lunch break</b>	
13:30 – 15:00	Data sources for the Energy Industries Sector. Strategic documents in the Power sector. GACMO Methodology – Applied exercise on Mitigation Options in the Energy industries sector.	Subash Dhar All participants
15:00 – 15:15	<b>Health break</b>	
15:15 – 16:00	Solution to Applied exercise Discussion of obtained results	Subash Dhar All participants
<b>Day 3 – Preliminary GACMO Model for Fiji – Presentation &amp; Discussions</b>		
09:30 – 11:00	Setting Base Year data (Energy Balance and GHG inventory) GACMO model for Fiji - Baseline Scenario, Growth rates, and alignment with expected BAU in NDC	Subash Dhar
11:00 – 11:15	<b>Health break</b>	
11:15 – 12:30	GACMO model for Fiji - Mitigation options in Energy industries, industry	Subash Dhar

12:30 – 13:30	<b>Lunch break</b>	
13:30 – 15:00	GACMO model for Fiji - Mitigation options in transport, household and services	Subash Dhar
15:00 – 15:15	<b>Health break</b>	
15:15 – 16:00	GACMO model for Fiji - Scenario results	Subash Dhar All participants
16:00 – 16:15	Concluding Remarks Climate Change Division	