

# MauNDC Registry Training and Stakeholder Consultation Workshop (Rodrigues Island)



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# Initiative for Climate Action Transparency - ICAT

## Training and Stakeholder Consultation Workshop Report – MauNDC Registry

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### PREPARED UNDER

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## 1. About Workshop

The *MauNDC Registry Training and Stakeholder Consultation Workshop* for the MauNDC Registry of Mauritius (Workshop 3) was conducted by Deloitte (Consultants) as part of the ongoing ICAT project, supported by the UNEP Copenhagen Climate Centre (UNEP-CCC) and the United Nations Office for Project Services (UNOPS). This initiative aimed to enhance transparency capacities in Mauritius by strengthening the operationalization of the MauNDC Registry, facilitating data generation and reporting, and building stakeholder capacity for assessing and tracking the impacts of climate policies and measures.

The two-day workshop held in Port Mathurin, Rodrigues, brought together key national stakeholders involved in tracking Nationally Determined Contributions (NDCs) in Rodrigues and provided them with hands-on training to facilitate a deeper understanding of the registry's structure and functionalities. The event provided a comprehensive walkthrough of the registry system, including its three core modules, *interventions, indicators, and outcomes*, and how these components are interlinked for comprehensive NDC tracking.

Key sessions included a detailed walkthrough of the registry interface, live demonstrations using dummy data, and practical hands-on exercises on data entry. A draft list of outcomes, interventions and indicators for each sector was also presented to the relevant stakeholders in Day 2 of the workshop for their review and further perusal. Participants engaged in discussions on data input challenges, the appropriateness of the list of outcomes, interventions and indicators, and the system's usability and data entry process. Insights from these discussions will inform the next steps in finalizing the list of outcomes, interventions and indicators as well as refining data collection processes within the MauNDC Registry, ensuring a more streamlined and transparent tracking mechanism for mitigation and adaptation policies.



Figure 1: Deloitte team with workshop participants

## 2. Objective

The workshop aimed on strengthening thematic user capacity to effectively use the Mauritius NDC (Nationally Determined Contribution) Registry. The workshop brought together users from various sectors to provide practical training on data entry, clarify sectoral related responsibilities, and enhance transparency in tracking mitigation and adaptation actions. Major objectives for this 2-day workshop were to:

- **Build user capacity** to access and input adaptation and mitigation data into the MauNDC Registry, while focusing on three key modules i.e., interventions, indicators, and outcomes
- **Provide hands-on training** through live demonstrations and practical exercises using dummy data
- **Familiarize sectoral stakeholders** with their roles and responsibilities in NDC tracking
- **Gather feedback** on registry usability and functionality to inform ongoing improvements and ensure alignment with stakeholder needs

## 3. Workshop Programme

The two-day workshop was held on Thursday, **17<sup>th</sup> July 2025** and Friday, **18<sup>th</sup> July 2025 at the ICT Centre of Excellence, Port Mathurin, Rodrigues.**

The validation workshop brought together approximately 27 participants on Day 1 and 25 participants on Day 2. In terms of gender disaggregation, there were a total of **17 male (63%) and 10 female (37%) participants** on Day 1. On Day 2, there were a total of **17 male (68%) and 8 female (32%) participants**. Across both days collectively, it was observed that the workshop had a slightly **higher male representation**.

Agenda of the Workshop and List of Participants (including gender disaggregation) are attached in Annex 1 and Annex 2, respectively.

## 4. Workshop Activities

### 4.1 Context of the Workshop (Day 1)

The validation workshop commenced with a welcome address by Mr. Henri Felicite, Head (Environment), Rodrigues Regional Assembly. He outlined the workshop's objectives and expected outcomes, emphasizing the importance of enhancing data accuracy and tracking progress in the MauNDC Registry. This was followed by introductions from the participants and the Deloitte team (Consultants).

An overview of the ICAT initiative and the MauNDC Registry was then presented, highlighting its key components, functionalities, and significance in tracking NDC progress. Expert speaker Mr. Akash Vajpai from Deloitte India began with a brief discussion on the importance of addressing climate change, followed by an overview of the Paris Agreement and Nationally Determined Contributions (NDCs).



Figure 2: Expert speaker Mr. Akash Vajpai from Deloitte India addressing the participants

The Initiative for Climate Action Transparency (ICAT) and the Enhanced Transparency Framework (ETF) were further explained, linking them to the Measurement, Reporting, and Verification (MRV) tracking system. The MRV process was highlighted as a critical aspect of the MauNDC Registry.

A brief discussion was also held on Mauritius' climate commitments and the Mauritius NDC registry.

## 4.2 Registry Tour and Data Entry in MauNDC Registry (Day 1)

Further to the preliminary sessions, Ms. Tasneem Ali conducted the core training session by giving a detailed overview of the MauNDC Registry portal, its objectives, the key stakeholder groups involved and their respective roles. She pointed out that the session was from the perspective of Thematic Contributors/Users. Ms. Ali showcased the registry's interface and guided the participants to the registry components, while focusing on the three key modules: *outcomes, interventions, and indicators*. She described the components and functions of these modules, explaining how each module complements the other and how they are interlinked to one another to facilitate comprehensive and robust data tracking. Additionally, she also explained other modules such as task management, support, query management, and thematic contributor workflows.

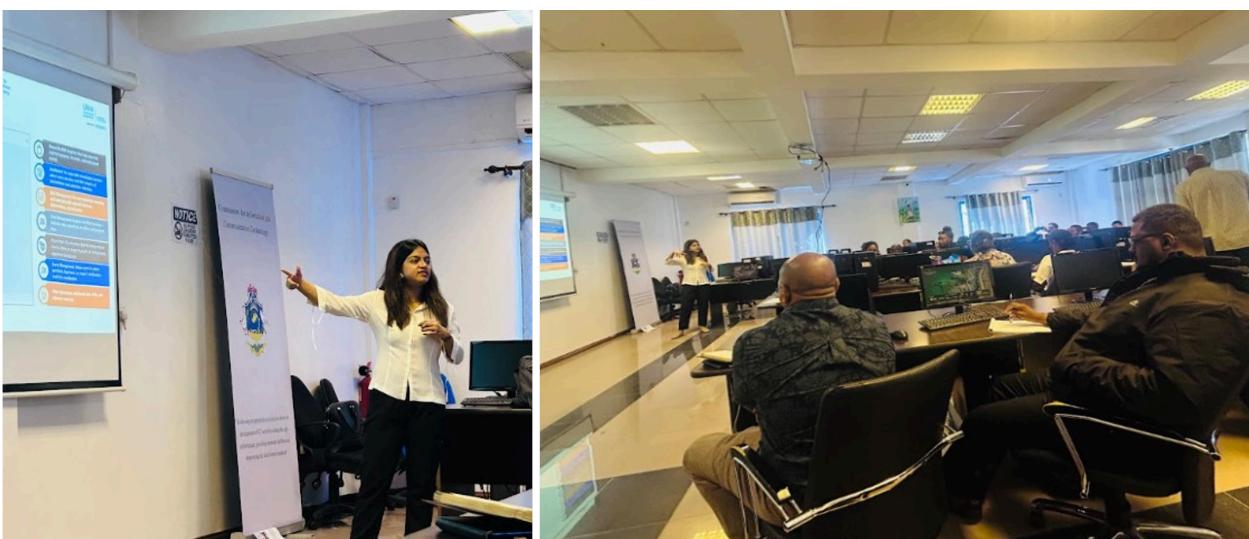


Figure 3: Ms. Tasneem Ali talking on the registry interface on workshop Day 1

Ms. Ali proceeded to facilitate the interface tour by logging in and navigating the portal and its sections, while showcasing participants how to traverse its different parts in real-time. Further, she walked participants through data entry using an indicator dummy dataset to provide participants with a live demonstration of real time MauNDC registry data input. Due to time constraints and as per suggestions by relevant stakeholders, it was decided that the data entry exercise would be conducted on the following day.

### 4.3 Context of the Workshop (Day 2)

Day 2 of the workshop focused on adaption and mitigation specific engagement for each sector and practical application of the MauNDC Registry. The day began with Ms. Tasneem Ali providing a brief recap of key learnings from Day 1 and outlined expectations for Day 2 of the workshop.

Following this, a compiled draft list of Outcomes, Interventions, and Indicators was presented to users, tailored sector wise and segregated into adaptation and mitigation components. The list was reviewed sector wise by relevant stakeholders. Users further provided their initial feedback where possible and suggested further review of the list internally within their respective ministries or departments.

### 4.2 Sector Specific Data Entry in MauNDC Registry (Day 2)

Post coffee break, participants from various sectors were assigned sector-specific dummy datasets that were constructed to mimic real-time indicator data. Participants who did not have user accounts created yet were assisted to set up their accounts.



Figure 4: Sector-specific discussions post coffee break on workshop Day 2

Stakeholders were then called to the front and asked to log in into their respective MauNDC registry user account, access the dummy indicators allotted to them and enter their sector specific dummy data into the registry. The process was broadcasted on a projector screen for all participants to observe. This session was conducted with multiple stakeholders from multiple sectors to reinforce learning.

The workshop concluded with Mr. Henri expressing his gratitude to all participants for their collaborative engagement and extending special thanks to the Deloitte team for conducting the



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workshop.

## 5. Discussion Summary

On Day 1, majorly technical suggestions were raised, which included the following:

- Clarifications on the ability to **interlink multiple indicators with one intervention** were sought since interventions can be multidimensional
- Suggestions were made to **include a more detailed description and precise definition of the terminologies**, along with **relevant examples**, as an annexure to the training manual to help avoid misunderstandings or errors
- Queries were also answered on **submission deadlines**, including how users will be notified in advance of their upcoming deadlines
- Queries were also addressed regarding how the data entered into the registry platform would be **integrated into the final NDC tracking system** for Mauritius

Day 2 being more interactive and intense, most feedback received was in relation to the users' sector-specific adaptation and mitigation list of outcome, intervention, and indicator. While many participants provided initial verbal suggestions, many noted that further internal discussions within the respective ministries or departments are required before finalizing their sector related feedback. Key feedback for Day 2 included:

- Clarifications were sought on how **update in an intervention**, such as the installation of additional solar PV units at an energy plant, would be reflected under the same intervention in the registry
- Concerns were also highlighted over **inadequate resources for calculating data** and **inadequate financial capacity**. In response, users were informed that such issues could be addressed by reaching out via the Registry Support page
- Participants also raised queries regarding **frequency and timing of reminder emails** for data submission deadlines which were addressed appropriately



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## Annex 1: Agenda of the 2 Day Workshop



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### AGENDA DAY 1

| Time          | Agenda Item  | Description  |
|---------------|--|--|
| 09:00 – 09:15 | <i>Opening Remarks</i>   | Welcome, training objectives, and expected outcomes.   |
| 09:15 – 09:45 | <i>Context setting and Introduction to the MauNDC Registry</i>   | Overview of registry design, structure, and its role in tracking NDC progress.   |
| 09:45 – 10:30 | <i>Registry Components Overview</i>                              | Detailed explanation of:<br>➤ Outcomes<br>➤ Interventions<br>➤ Indicators  |
| 10:30 – 10:45 | <i>Coffee Break</i>  |  |
| 10:45 – 11:30 | <i>Live Walkthrough of the Registry Interface</i>                | Demonstration of the MauNDC system interface, modules, and navigation.   |
| 11:30 – 12:30 | <i>Data Entry Demonstration – Interventions &amp; Indicators</i> | Step-by-step demo of data input, linking interventions to outcomes, and indicators.  |
| 12:30 – 13:30 | <i>Lunch Break</i>   |  |
| 13:30 – 15:30 | <i>Practical Exercise: Hands-on Data Entry Simulation</i>        | Participants log in to the registry, practice data input for a few example interventions and indicators.<br>Addressing participant queries, feedback on usability, and registry performance. |
| 15:30 – 16:00 | <i>Wrap-up and Summary</i>                                       | Key messages, participant reflections, and preparation for Day 2.  |



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### AGENDA DAY 2

| Time          | Agenda Item   | Description  |
|---------------|---|--|
| 09:00 – 09:15 | <i>Recap and Day 5 Objectives</i>   | Brief recap and framing of final workshop day.   |
| 09:15 – 10:30 | <i>Review of Mitigation and adaptation Outcomes, Interventions and Indicators</i> | <i>Review of Mitigation and adaptation Outcomes, Interventions and Indicators by the respective group of stakeholders.</i> |
| 10:45 - 11:00 | <i>Coffee Break</i>   |  |
| 10:45 – 12:30 | <i>Hands-on Exercise</i>  | Participants carry out the hands-on exercise of adding dummy data into the registry.                                       |
| 12:45 – 13:45 | <i>Lunch Break</i>  |  |

## Annex 3: Workshop Presentation

### Day 1 Presentation



**Introduction & Hands-On Training  
(Rodrigues Island)**

Thursday, 17<sup>th</sup> July 2025

### Day 2 Presentation



**Sectoral Discussions: Mitigation & Adaptation (Rodrigues Island)**

Friday, 18<sup>th</sup> July 2025

## Annex 4: List of Outcomes, Interventions and Indicators

| Sector                            | Outcomes  | Interventions  | Proposed Indicators  |
|-----------------------------------|---|--|--|
| RODRIGUES ENERGY INDUSTRIES (REI) | Decarbonization of the electricity system using renewable energies (solar PV)                     | Installation of 1 MW solar PV farm at Grenade  | <ul style="list-style-type: none"> <li>• Capacity of the PVs</li> <li>• Area covered for 1MW PV</li> <li>• Efficiency of the PVs</li> <li>• Size of the PVs</li> <li>• Number of solar PVs</li> <li>• % renewable energy being produced</li> </ul> |
|                                   |   | Addition of a 1 MW / 1 MWh BESS to firm up the upcoming 1 MW PV Farm at Grenade and provide peak shaving functions | <ul style="list-style-type: none"> <li>• Number of solar PVs</li> <li>• % shift from conventional to RE electricity source of electricity during peak hours</li> <li>• Capacity of the battery used for storing RE</li> </ul>                      |
|                                   |   | Installation of a 1 MW/1 MWh REHF at Grenade inclusive of peak shaving functions                                   | <ul style="list-style-type: none"> <li>• Number of solar PVs</li> <li>• Capacity of the PVs</li> <li>• Area covered for 1MW PV</li> <li>• Efficiency of the PVs</li> <li>• Size of the PVs</li> </ul>  |
| Livestock                         | Improved food security with application of mitigation technologies for livestock waste management | Increase in livestock heads for increased food security with low-carbon excrement management technologies          | <ul style="list-style-type: none"> <li>• Heads of livestock increased annually</li> <li>• Low carbon additive feed used per livestock head</li> </ul>  |