Training on Preparation and Submission of National Inventory Reports under the ETF of the Paris Agreement

July 23-25, 2024

July 23 | National inventory systems in practice

Time	Activities
08:30-09:00 (30 min)	**Arrival and registration of participants, and payment of DSA**
09:00-09:25 (25 min)	**Joint Opening by Host country and Organisers** • Ghisliane Echeverry, Director of Institute of Hydrology, Meteorology and Environmental Studies, Colombia (Ideam) • Fatima-Zahra Taibi, CBIT-GSP Global Coordinator (UNEP-CCC) • Tim Bantel, Regional Group Coordinator del Grupo Regional de PATPA (GIZ)
09:25-9:35 (10 min)	**Purpose and objective for the next three days and housekeeping** • Fatima-Zahra Taibi (UNEP-CCC)
09:35-10:00 (25 min)	**Group Picture and Welcome Activity**
10:00-10:30 (30 min)	**Presentation: Introduction to the new requirements for reporting national GHG inventories under the Paris Agreement (MPGs) and associated flexibility provisions.** **Exercise: applying different flexibility provisions for developing countries** • Fernando Farías (UNEP-CCC)
10:30-10:50 (20 min)	**Q&A, Exchange of opinions**
10:50-11:10 (20 min)	**Health Break**
11:10-11:30 (20 min)	**Presentation: Institutional arrangement for national inventory systems (NIS) following the MPGs** • Paulo Cornejo (UNEP-CCC)
11:30-11:45 (15 min)	**Q&A, Exchange of opinions**
11:45-12:30 (45 min)	**Panel 1. Interviews on country experiences in implementing and managing national inventory systems: What works and what has not worked** • **Moderator:** Brittany Meighan Rancharan (CBIT-GSP) • Edalmi Pinelo (Forest Department of Belize) • Melani Acosta (Ministerio de Ambiente Panamá) • Laura Aranguren (Ideam Colombia)

Time	Activities
12:30-13:30 (60 min)	**Lunch**
13:30-13:40 (10 min)	**Short exercise and energizer**
13:40-14:25 (45 min)	**Group Exercise: Inventory work plan and management of the inventory cycle** • Fernando Farías (UNEP-CCC)
14:25-14:35 (10 min)	**Reporting from workgroups**
14:35-15:20 (45 min)	**Group Exercise: Good practices for management of QA/QC plan and inventory improvement plan** • Brittany Meighan Rancharan (UNEP-CCC)
15:20-15:30 (10 min)	**Reporting from workgroups**
15:30-15:50 (20 min)	**Health Break**
15:50-16:10 (20 min)	**Presentation: Data management system for archiving the inventory data and international examples of data management systems** • Paulo Cornejo (UNEP-CCC)
16:10-16:25 (15 min)	**Q&A, Exchange of opinions**
16:25-17:10 (45 min)	**Panel 2: Innovative practices applied for inventory management, training and awareness** • **Moderator:** Elizabeth Patiño (Ideam Colombia) • Use of Python coding for NID development| Kevin Basoa (Chile) • Promoting capacity-building as part of national inventory development	Darien Jones (Trinidad and Tobago) • Public awareness of national inventory results	Virginia Sena (Uruguay)
17:10-17:30 (20 min)	**Summary of learnings and takeaways, Outlook for Day 2, Feedback from participants**
19:30-21:30	**Welcome Reception Cocktail**

Improving technical contents of the Inventory chapter of the BTR and the NID

Time	Activities
08:30-09:00 (30 min)	**Arrival of Participants**
09:00-09:15 (15 min)	**Summary of lessons learned from previous day and presentation of the agenda of today & small energizer** • Pia Zevallos, Facilitator (PATPA)
09:15-09:30 (15 min)	**Reporting guidance: Introduction of the national inventory document: improving presentation of data from the national inventory in the BTR and the NID (using CBIT-GSP NID template)** • Paulo Cornejo (UNEP-CCC)
09:30-10:00 (30 min)	**Cross Cutting issues:** **Part I: methodologies, parameters, and data source; key categories time-series consistency and recalculations; uncertainty assessment; assessment of completeness and notation keys** • Cristina Urrutia (PATPA)
10:00-10:50 (50 min)	**Exercise on cross cutting issues** • Cristina Urrutia (PATPA)
10:50-11:10 (20 min)	**Health Break**
11:10-11:40 (30 min)	**Cross Cutting issues:** **Part 2: QA/QC, and recalculations; uncertainty assessment; assessment of completeness and time-series consistency and recalculations** • Fernando Farías (UNEP-CCC)
10:40-12:30 (50 min)	**Exercise: Crosscutting Issues (Part 2): Filling Information Gaps Using Splicing Techniques** • Fernando Farías (UNEP-CCC)
12:30-13:30 (60 min)	**Lunch**
13:30-13:40 (10 min)	**Short Energizer**

Time	Activities
13:40-14:00 (20 min)	**Presentation: GHG emissions and absorption trends at the national level** • Paulo Cornejo (UNEP-CCC)
14:00-14:15 (15 min)	**Q&A, Exchange of opinions**
14:15-14:45 (30 min)	**Presentation: presentation of information on sectoral chapters: Sector overview, description of trends, methodologies, and category specific information. Special emphasis on information from the Energy and LULUCF sectors** • Cristina Urrutia (PATPA) • Fernando Farías (UNEP-CCC)
14:45-15:30 (45 min)	**Group Exercise: Improving presentation of data from the national inventory in the BTR and the NID (using CBIT-GSP NID template)** • Cristina Urrutia (PATPA) • Fernando Farías (UNEP-CCC)
15:30-15:50 (20 min)	**Health Break**
15:50-17:10 (80 min)	**Panel 3: Round Table on inventory improvements** • Mariea Suegrim (Guyana) • Orvin Paige (Antigua and Barbuda) • Macarena Moreira (Argentina) • Leonardo Pineda (Ideam Colombia)
17:10-17:30 (20 min)	**Summary of learnings and takeaways, Outlook for Day 2, Feedback from participants**

July 25

UNFCCC Reporting Tools and CBIT-GSP networks experience exchanges

Time	Activities
08:30-09:00 (30 min)	**Arrival of Participants**
09:00-09:15 (15 min)	**Summary of lessons learned from previous day and presentation of the agenda of the day** • Pía Zevallos (PATPA)
09:15-09:30 (15 min)	**Presentation:** **Links between the national inventory data and common reporting tables (CRTs) with NDC tracking reporting and common tabular format (CTF)** • Fernando Farías (UNEP-CCC)
09:30-09:45 (15 min)	**Q&A, Exchange of opinions**
09:45-10:20 (35 min)	**Presentation:** **Demonstration using IPCC software for CRT reporting** • Lisa Hanle (IPCC)
10:20-10:50 (30 min)	**Introduction to ETF reporting tools and Hands-On Exercises on using GHG Inventory reporting tool including interoperability with IPCC software** • Nashib Kafle y Lornaliza Kogler (UNFCCC)
10:50-11:10 (20 min)	**Health Break**
11:10-12:30 (80 min)	**Introduction to ETF reporting tools and Hands-On Exercises on using GHG Inventory reporting tool including interoperability with IPCC software** • Nashib Kafle y Lornaliza Kogler (UNFCCC)
12:30-13:30 (60 min)	**Lunch**
13:30-13:40 (10 min)	**Short Energizer**
13:40-15:00 (80 min)	**Introduction to ETF reporting tools and Hands-On Exercises on using GHG Inventory reporting tool including interoperability with IPCC software** • Nashib Kafle y Lornaliza Kogler (UNFCCC)

Tiempo	Sesión
15:00-16:30 (90 min)	**Network Coordination meeting for regional inventory networks** • Brittany Meighan Rancharan y Paulo Cornejo (CBIT-GSP regional coordinators)
16:30-16:50 (20 min)	**Health Break**
16:50-17:15 (25 min)	**Main learnings and evaluation of the event – next steps** • Fatima-Zahra Taibi (UNEP-CCC)
17:15-17:30 (15 min)	**Closing of the Event** • Ghisliane Echeverry, Director of Ideam, Colombia • Tim Bantel, Regional Coordinator PATPA (GIZ) • Fatima-Zahra Taibi, CBIT-GSP Global Coordinator(UNEP-CCC)