



United Nations
Climate Change



COP29
Baku
Azerbaijan

Vision of the transparency professional training programme for developing countries

Climate Action and Support Transparency Training (CASTT) Programme

www.unfccc.int/castt

19 November 2024

Baku, Azerbaijan

#Together4Transparency

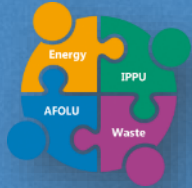
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United Nations
Climate Change



COP29
Baku
Azerbaijan



UNFCCC-GIR-CASTT
Programme on Greenhouse Gases

UNFCCC-GIR-CASTT Training Programme on GHG inventories

Don H. Shin

19 November 2024

#Together4Transparency

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Programme details

Organized and sponsored by



Ministry of Environment

Greenhouse Gas Inventory
and Research Center of Korea

In collaboration with



United Nations
Climate Change

Supported by



Partnership on Transparency
in the Paris Agreement



Objective

Boost technical capacity of experts in preparing high-quality GHG inventories.



Details

- Duration: 3 weeks (once a year)
- Location: Republic of Korea
- Costs: Flight and accommodation covered by organizers
- Key dates:
 - Applications: April
 - Training: July/August/September



Eligibility

- ✓ **Current government officials, consultants and researchers from developing country Parties**
- ✓ **Entry- to mid-level professionals**
- ✓ Relevant experience in **GHG inventory or climate change** related fields
- ✓ Bachelor's degree or higher
- ✓ Intermediate or advanced level of English proficiency
- ✓ Intermediate level IT proficiency



Training modules

3
Weeks

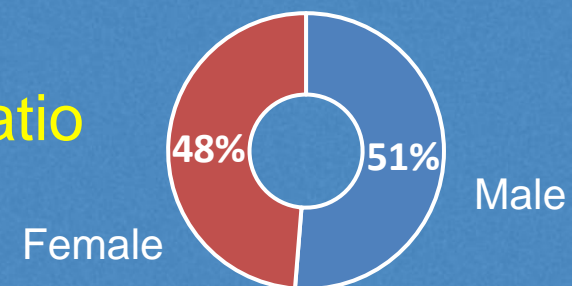
- Opening ceremony
- Reporting and review under the Convention and Paris Agreement
- GHG Inventory compilation
- Sectoral GHG estimation methodologies (Energy, AFOLU, IPPU, Waste)
- GHG Projections
- Country presentations & exercises
- Culture day & site visit
- Panel discussion at “International Greenhouse Gas Conference”
- Excellence award & graduation ceremony



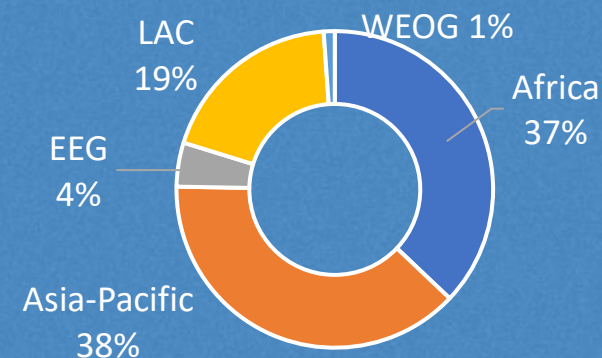
Trainees

241 trainees from 93 countries completed the programme between 2017-2024.

F/M ratio



Regional representation



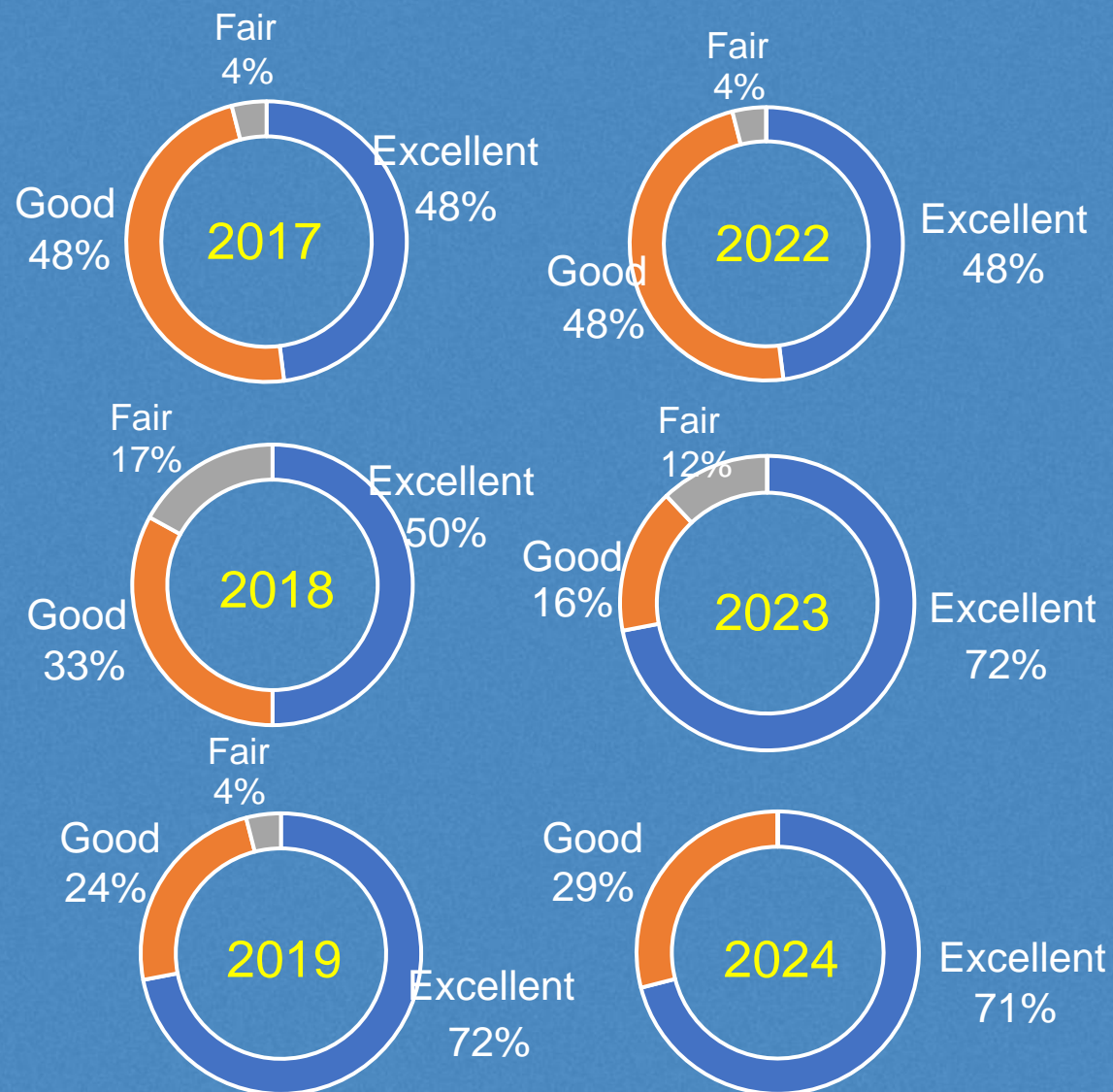


No. of trainees per year

2017	28 (Female: 11, Male: 17)
2018	30 (Female: 14, Male: 16)
2019	32 (Female: 15, Male: 17)
2020 (online)	34 (Female: 12, Male: 22)
2021 (online)	41 (Female: 21, Male: 20)
2022	25 (Female: 16, Male: 9)
2023	26 (Female: 15, Male: 11)
2024	25 (Female: 12, Male: 13)

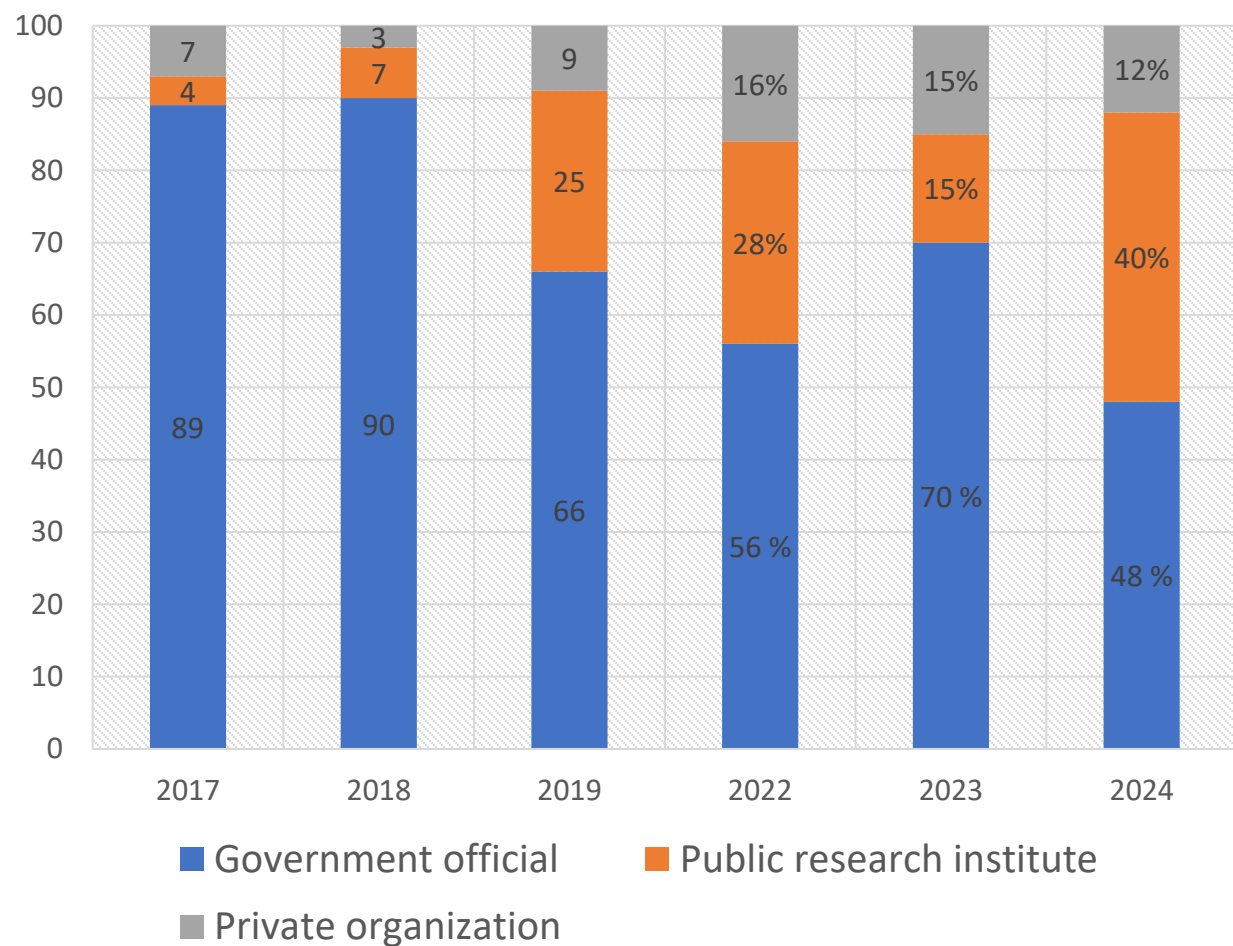


Evaluation & Feedback





Trainees' Affiliation



Alumni Network



Paulo Cornejo

- 2012 Alum
- UNEP-CCC Regional Coordinator
- UNFCCC Lead Reviewer

Diana Barraza Guzman

- 2017 Alum
- ALLCOT Consultant
- UNFCCC Expert Reviewer





EXPECTATION?

✓ Timely submission of applications,
with all necessary documents!



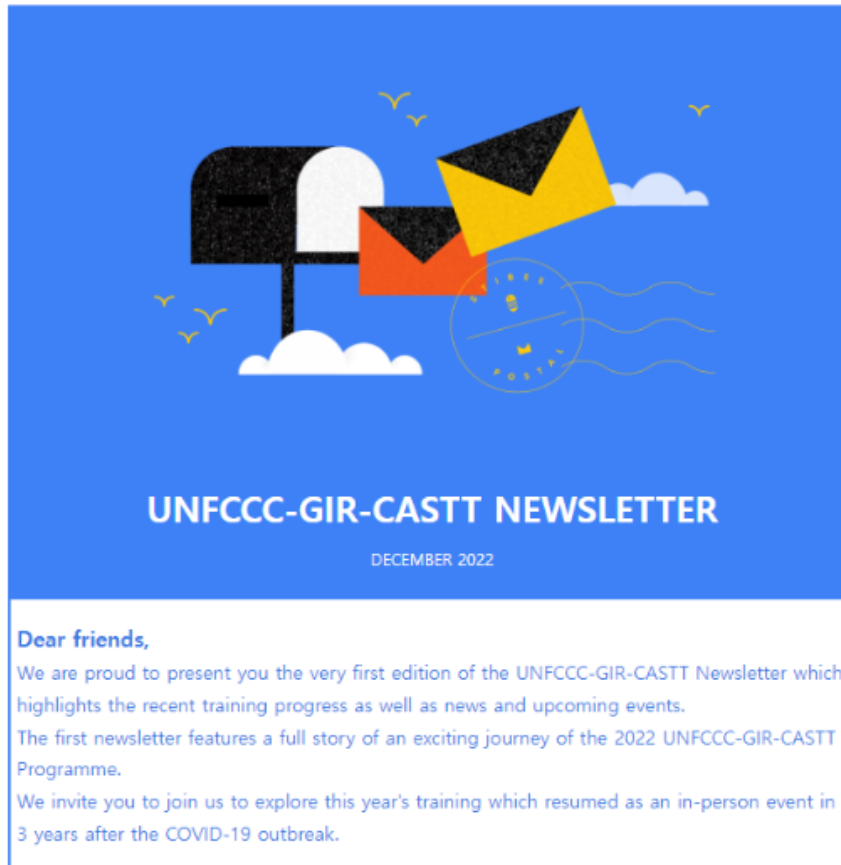
Newsletter



Subscribe

Newsletter

<https://sites.google.com/view/unfcccgircastt/newsletter>



The UNFCCC-GIR-CASTT Newsletter is the fastest way to receive latest updates about the training programme e.g. opening/closing of applications, alumni experiences, news and activities of trainees during the programme.

The first newsletter was published in December 2022.

To subscribe, please send us :

① your name, and

② email address

to unfcccgircastt@gmail.com.

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ADAPTATION
ACADEMY

Ju Youn KANG

Research Specialist
Korea Adaptation Center for Climate Change (KACCC)
Korea Environment Institute (KEI)
Date: November 19, 2024

**Adaptation Academy
Latin America**



Andres Mogro

*Regional Manager of
Climate Programme
Fundación Avina*

**Adaptation Academy
Africa**



Johannes Cullmann

*Director of Impact
Institute for Water Education
Delft, Netherlands*

ABOUT US

Adaptation Academy is an official initiative of the UNFCCC's Climate Action and Support Transparency Training (CASTT) program.

Objective is to enhance the ability of developing countries to conduct vulnerability and adaptation assessments, prepare and report information resulting from such assessments and the implementation of national adaptation actions.

Founding partners (6): UNFCCC, Alliance for Global Water Adaptation (AGWA), Asian Institute of Technology (AIT), IHE Delft Institute for Water Education, Korea Environment Institute (KEI), and Oregon State University



United Nations
Framework Convention on
Climate Change



Korea Adaptation Center for Climate Change
KACC



IHE
DELFT



AIT
Asian Institute of Technology



Oregon State
University

CASTT ADAPTATION ACADEMY IN 2024

Region	Date	Location
Africa	April 22-26, 2024	Pretoria, South Africa
Asia	September 30 - October 4, 2024	Bangkok, Thailand

CASTT ADAPTATION ACADEMY FOR ASIA 2024

The CASTT Adaptation Academy for Asia region, held in Bangkok, Thailand, provided a platform for participants to delve into critical aspects of climate change adaptation and reporting. The program focused on equipping attendees with the knowledge and skills to effectively address regional climate challenges.

Co-organizers & Partners



CASTT Adaptation Academy for Asia 2024

Day 1 - Overview

Introduction to adaptation, projection & risk assessment .

1

2

Day 2 - ETF, BTR, and NAP

Introduction to Enhanced Transparency Framework and adaptation reporting

3

Day 3 - Country Experiences

Sharing national experiences on adaptation

4

Day 4 - Adaptation Reporting Workshop

Hands-on exercises and interactive sessions on BTR preparation.

5

Day 5 - Field Trip

Sustainable water management and environmental innovation in Nakhon Pathom Province



RESULTS IN 2024

Adaptation Academy in Africa: 22 - 26 April 2024

Partners: IHE Delft, SADC secretariat, GWA, Canada

Title: Enhancing National Climate Adaptation Policies and Transparency, via the Broadened Water-Energy-Food (WEF+) Nexus

11 countries, 18 participants

Topics: WEF Nexus, PA and ETF, BTRs and CTFs, review of NDCs, & linkages with NAPs and ETF, climate finance access

(lectures and hands-on exercises)

Adaptation Academy in Asia: 30 Sept - 4 Oct 2024

Partners: KEI, AIT, UNEP APAN, UNEP CCC, Thailand, UNDP, FAO

Title: Climate Transparency and Adaptation Action: Preparing BTRs under the ETF and Assessing Adaptation

11 countries, 19 participants

Topics: Projections & Climate Extremes; Risk Assessment; PA and ETF; linkages ETF-NDCs-GST-NAPs; A-BTR; NAP-NC-BTR; assessment of challenges & solutions etc.

(lectures, hands-on exercises & field trip)

Latin
America?



AIT
Asian Institute of Technology



IHE
DELFT



Oregon State
University

THANK YOU

<https://unfccc.int/castt-adaptation-academy>

Ju Youn KANG

Research Specialist

Korea Adaptation Center for Climate Change (KACCC)

Korea Environment Institute (KEI)

Date: November 19, 2024



ETF Blended Training

**Vision of the transparency professional
training programme for developing
countries**

COP29, Baku, Azerbaijan

Partners



Course Overview

19



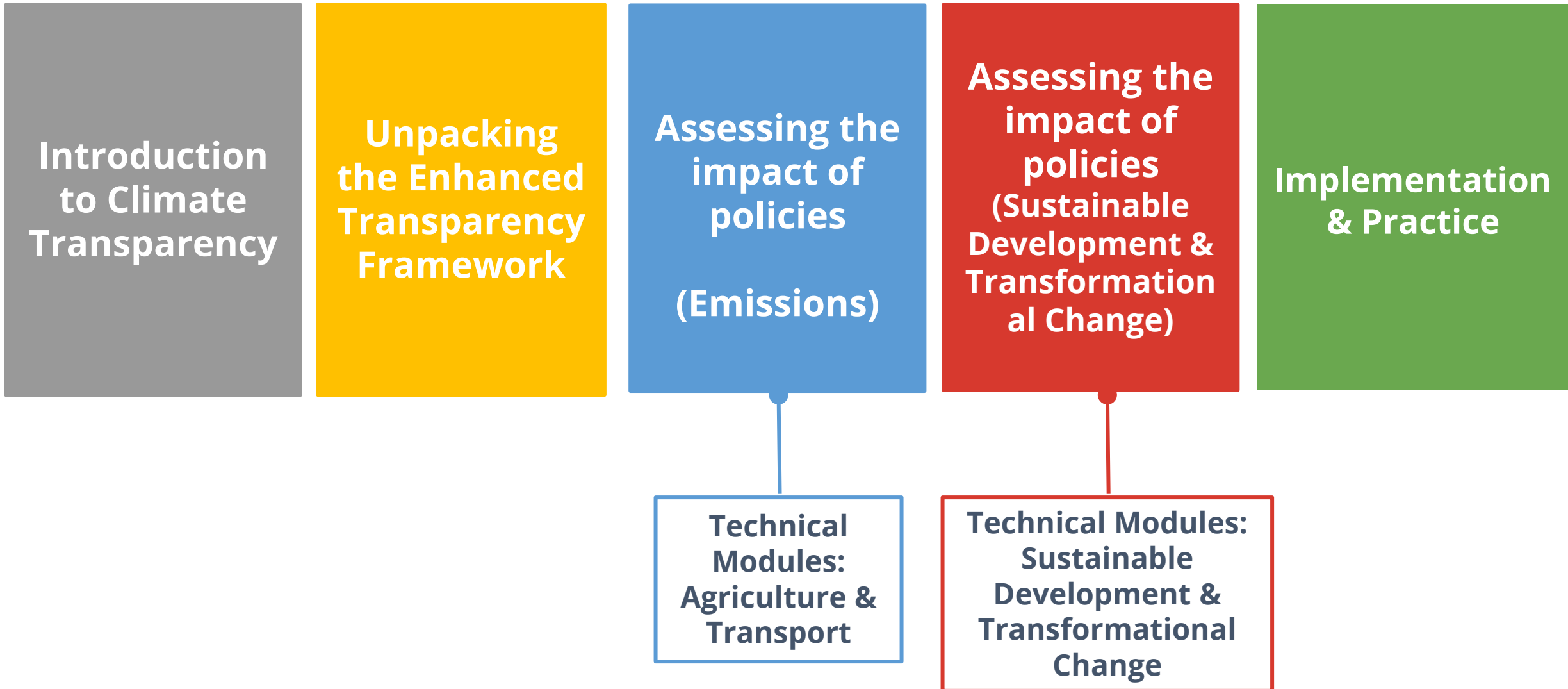
**Facilitated
Online Course**
E-learning Modules
Interactive Webinars
Online Community

A large light purple circle containing text describing the online course components.

**In-Person
Workshop**
3 days

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Online Course Components



Overview of Participants

5 Rounds:

- Africa (EN) 2021
- Asia-Pac (EN) 2022
- Africa (FR) 2023
- LAC (ES) 2024
- Balkans, Caucasus, Caribbean, and the Middle East (EN) 2024

311

participants



100

countries



Plans for 2025

**Coming up:
Call for
Applications
for next
round (EN)**

**Call for Applications
will be published on
ICAT website**

**Nomination through
UNFCCC Focal Points**

**Participants from
Anglophone Africa**

**Revised
content and
new modules,
incl. climate
finance!**



Thank you!

www.climateactiontransparency.org

icat@unops.org

X (Twitter): @ICATclimate

LinkedIn: Initiative for Climate Action Transparency (ICAT)

Questions and Answers

Let's work

#Together4Transparency!

Thank you!

UNFCCC CASTT Programme – Professional training programmes for developing countries



Pre-registration for CASTT sub-programmes

Let's work

#Together4Transparency!

Thank you!

Thank you!

Let's work **#Together4Transparency!**



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bit.ly/T4TCalendar

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Transparency Events**



bit.ly/T4TAttendanceStats

**Help us shape future
events with this
30-sec survey**