



# UNFCCC Climate Action and Support Transparency Training (UNFCCC-CASTT)



## The **primary objective**:

Promote **effective** and **universal participation** of countries in the MRV arrangements under the Convention and the enhanced transparency framework under the Parties Agreement through a **targeted, professional and comprehensive** capacity-building.



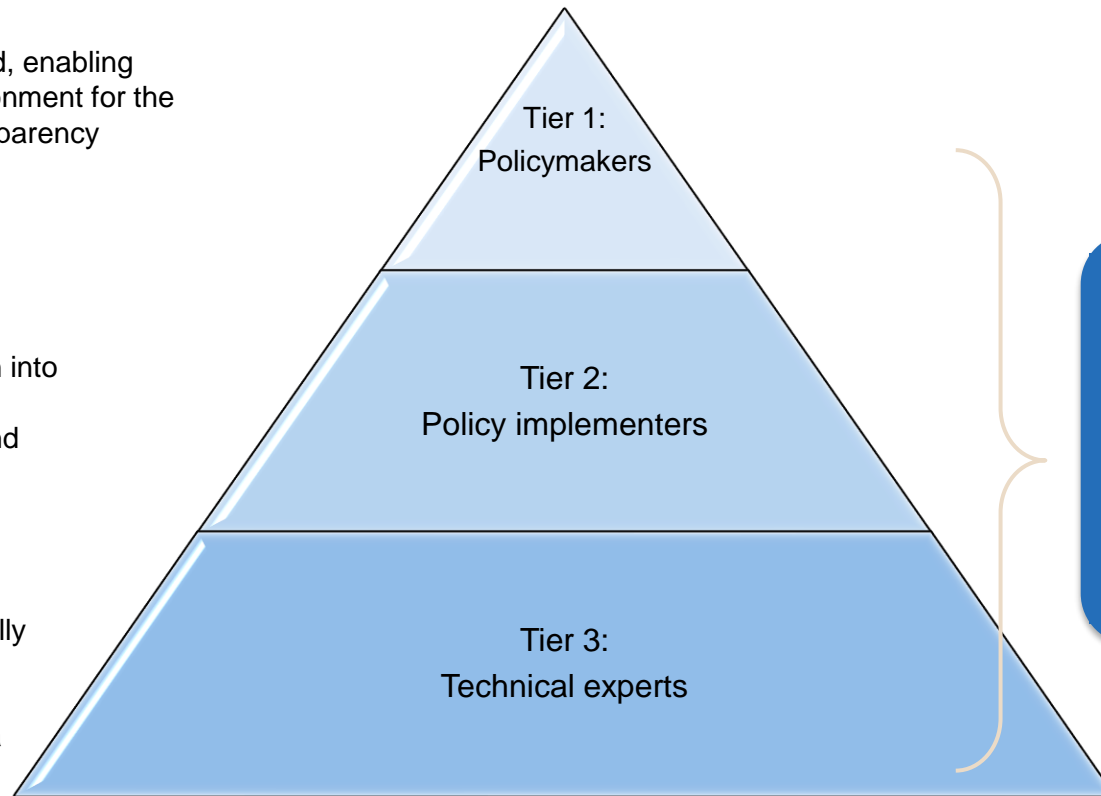
# General framework

**Three packages** designed to cater to different level of stakeholder in the chain of the national climate governance and implementation

**Impact of Tier 1:** Enhanced, enabling and conducive policy environment for the implementation of the transparency framework (policy direction)

**Impact of Tier 2:** Robust translation of policy direction into management and implementation decisions and actions

**Impact of Tier 3:** Scientifically and technically robust implementation of the transparency framework in a sustainable manner



**Overall Impact:**  
Efficient and effective participation in the transparency framework both at the national and international level



# General framework

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## *Package 1: Policymakers*

- **High-level officials** (*policymakers*) from mostly developing countries, as well as non-State actors
- **High-level officials** from developed countries may also be invited to participate
- ❖ High-level strategic **informal forum/platform** where participants can share lessons learned, experiences and good practices, and explore and identify opportunities for South-South and North-South cooperation.
- ❖ **Expected output:** a more **conducive national policies framework to support national level implementation** of climate change actions and participation in international tracking and transparency arrangements.



# General framework

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## *Package 2: Policy implementers*

- Mid- to senior-level officials (*policy implementers*) who are instrumental in **translating the policy decisions** into concrete actions on the ground
- **One to two weeks training covering:**
  - **Broader picture** of quality-based MRV arrangements under the Convention and the enhanced transparency framework under the Paris Agreement;
  - **Overview of methods and science** of themes covered under the MRV arrangements and the transparency framework;
  - Discussions on **support available and how to access** this support; and,
  - **Institutional, legal and regulatory frameworks** essential for effective participation in the MRV arrangements and the enhanced transparency framework.
- **Exchange of views, lessons learned and experiences**, and internalizing and mainstreaming climate change activities will be integral components of the delivery of this package.



# General framework

## Package 3: Technical experts

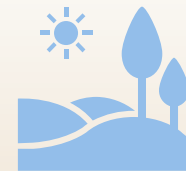
- A certificate programme to *professionals and experts* who are involved in providing technical and substantive input to their country's MRV arrangements and the enhanced transparency framework
- 2 - 4 weeks programme - to impart technical knowledge on the key components of an MRV system

This package will contain the three modules as follows:

Approaches and methodologies for conducting **vulnerability and adaptation** assessments, and preparing climate resilient strategies and action plans for implementation



Approaches and methodologies for identifying, designing and implementing **mitigation** actions in the context of sustainable development, preparing low emissions development strategies, as well as assessing the impacts of mitigations actions through tracking of progress indicators and performance matrixes under the transparency arrangements



Estimating greenhouse gas emissions for **GHG inventories** and developing projections of emissions by source and removals by sinks, on a national level, sector or plant specific basis



# UNFCCC CASTT (Tier 3 – technical experts)

## UNFCCC-GIR-CASTT programme on greenhouse gas inventories

Greenhouse Gas inventory & Research Center of Korea (GIR)

Operational since 2017

145 participants trained since 2017

## Adaptation Academy on vulnerability and adaptation assessment

Alliance for Global Water Adaptation

Asian Institute for Technology

IHE Delft Institute for Water Education

Korea Environment Institute- Korea Adaptation Center for Climate Change

Oregon State University

Operational since 2021

95 participants trained through 3 regional virtual trainings

## ETF Blended Course, combining online and in-person programs, on enhanced transparency framework

ICAT

UNFCCC

UNEP

UNSSC

Launched in 2021

56 Participants trained through 1 round





**ENHANCING NATIONAL  
CLIMATE RESILIENCE:  
CLIMATE ACTION & SUPPORT  
TRANSPARENCY TRAINING  
(CASTT) THROUGH THE  
ADAPTATION ACADEMY**

**COP26 Event**

**Water & Climate Pavilion**

8 November; 14:30-15:30 GMT

**LIVESTREAM here**

<https://bit.ly/AA-COP26>



United Nations  
Climate Change



**AIT**  
Asian Institute of Technology



**Oregon State  
University**



**KEI**  
Korea Adaptation Center for Climate Change



For further information see the website:

<https://unfccc.int/castt>

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