Background Information on Support Available to Developing Country Parties

for preparing their biennial transparency reports and enhancing sustainable institutional capacity and national reporting systems within their Governments for implementing the enhanced transparency framework, and in the context of providing guidance on the application process for transparency-related projects

Version: October 2025

This document is not an exhaustive list, instead a compilation of the information communicated to the secretariat by interested organizations. The information is presented as communicated to the secretariat and additional relevant information communicated to the secretariat will be incorporated to the document.

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GEF and GEF implementing agencies

Global Environment Facility (GEF)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Global Environment Facility (GEF)

Webpage: https://www.thegef.org/what-we-do/topics/transparency

Contact details: Filippo Berardi, fberardi@thegef.org; Esteban Bermudez Forn, ebermudezforn@thegef.org; Billy Holness, wholnesscarrasco@thegef.org

Title/type of	Short description	Who can apply for the	Time for which the
support available	Shore description	support	support is available
Support relevant	Since its inception, the GEF has supported various types of climate change-related	Developing country	The GEF has supported
Convention	enabling activities.	Parties to the Paris	various types of climate
obligations and	All developing country Parties to the Paris Agreement are eligible to receive	Agreement	change-related enabling
enabling	financing for the preparation of Biennial Transparency Reports (BTRs).		activities since its
activities	Parties to the Paris Agreement may choose to submit a combined BTR/NC report in		inception +30 years ago.
	the years a NC is submitted, following the modalities, procedures, and guidelines for		The support modalities for
	BTRs.		BTRs have been available
	The GEF has significantly scaled up its support to BTRs under the Paris Agreement in		since February 2021.
	terms of both financial resources and awareness and capacity building activities.		
Support capacity-	The GEF provides support for projects that build institutional and technical	Developing country	Support for CBIT has been
building needs for	capacities to meet the provisions of the transparency framework of the Paris	Parties to the Paris	provided since 2016 on a
transparency	Agreement. The CBIT, as per paragraph 85 of the COP decision adopting the Paris	Agreement, including	first come, first served
under the Paris	Agreement aims to:	those that have	basis.
Agreement	Strengthen national institutions for transparency-related activities in line	finalized the	
through the	with national priorities;	implementation of	
Capacity-building	Provide relevant tools, training and assistance for meeting the provisions	their first CBIT project,	
Initiative for	stipulated in Article 13 of the Agreement;	are eligible to apply for	
Transparency	Assist in the improvement of transparency over time	funding for their	
(CBIT)		second CBIT project.	

- The Climate Transparency Forum is a one-stop-shop related to the Enhanced Transparency Framework (ETF). It was established by the CBIT Global Support Programme (CBIT-GSP): https://climate-transparency-platform.org/
- The GEF modalities of support and updated indicative costing for preparing BTRs and NCs are presented in the information note GEF/C.62/Inf.15: https://www.thegef.org/council-meeting-documents/gef-c-62-inf-15
- Following CMA 4 guidance, the GEF Secretariat organized the consultation on its support to the Enhanced Transparency Framework in June 2023. More information at: https://www.thegef.org/events/consultation-gef-support-enhanced-transparency-framework
- Following CMA 3 guidance, the GEF Secretariat organized the workshop on Reporting Systems under the Enhanced Transparency Framework took place on October 2022.

 More information at: https://www.thegef.org/events/workshop-reporting-systems-under-enhanced-transparency-framework
- The Third Informal Consultation on Financial Support for Biennial Transparency Reports took place on February 2022. More information at: https://www.thegef.org/events/third-informal-consultation-financial-support-biennial-transparency-reports
- The GEF modalities of support and initial indicative costing for preparing BTRs and NCs are presented in the information note GEF/C.62/Inf.15. This information note also communicates the phase out of the support for Biennial Update Reports (BURs): https://www.thegef.org/council-meeting-documents/gef-c-59-inf-19
- The Second Informal Consultation on Financial Support for Biennial Transparency Reports took place on November 2020. More information at: https://www.thegef.org/events/second-informal-consultation-financial-support-biennial-transparency-reports
- The First Informal Consultation on Financial Support for Biennial Transparency Reports took place on June 2020. More information at: https://www.thegef.org/events/informal-consultation-meeting-financial-support-biennial-transparency-reports-under-paris
- The CBIT programming directions are available in the decision document GEF/C.50/06: https://www.theqef.org/sites/default/files/council-meeting-documents/EN GEF.C.50.06 CBIT Programming Directions 0 0.pdf

Food and Agriculture Organization of the United Nations (FAO)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Food and Agriculture Organization of the United Nations (FAO)

Webpage: FAO Enhanced Transparency Framework (ETF) on Climate Change

Contact details:

- Mirella Salvatore, Office of Climate Change, Biodiversity, and Environment, Mirella.Salvatore@fao.org
- Rocio Condor, Forestry Division, Rocio.Condor@fao.org
- ETF@fao.org

Title/type of support	Short description	Who can apply for the	Time for which the support is
available		support	available
Capacity Building Initiative for Transparency and Enabling Activity projects to support the capacity and the preparation of NCs and BTRs through GEF funding modalities	As an Implementing Agency of the GEF, FAO supports countries in accessing GEF resources for climate change capacity building and enabling activities aimed at delivering key reporting instruments, including National Communications, and Biennial Transparency Reports (BTRs). As of October 2025, FAO's Transparency portfolio comprises approximately 30 CBIT projects and 10 enabling activity projects, with an additional five projects currently in the pipeline.	Government agencies to submit formal requests to the FAO Country Office	Anytime
· · ·	ng towards enhanced transparency in the AFOLU sector (CBIT-AFOLU- n-action/climate-change-transparency/en	+)	
Institutional arrangements	Facilitate definition of role and responsibilities of country stakeholders and provide capacity building on enhancing institutional arrangements for BTR planning and implementation. Ensure strong coordination with NDC, NAP, LTS, Art. 6, national strategy in country activities. Mainstream gender in transparency.	Government agencies through formal Expression of Interest in receiving support at ETF@fao.org	From July 2024 onwards

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Technical training	Provide training on national GHG inventory (all sectors, with a focus on AFOLU), including IPCC Inventory Software; NDC tracking and mitigation policies, including assessing GHG reductions; adaptation reporting and MEL systems, including GGA indicators; private sector carbon accounting.	Government agencies through formal Expression of Interest in receiving support at ETF@fao.org	From July 2024 onwards
One-on-one mentoring	Provide (bi)weekly remote technical advice in preparing BTR or getting ready for TER, with the objective to increase the national capacity of assigned experts with the concept of <i>learning by doing</i>	Government agencies to submit formal request	From July 2024 onwards
Academia and Youth	Promote the inclusion of non-state actors (i.e. universities, research institutes) for a strong and robust transparency system, including Training of the trainers (ToT). Transparency as a potential carrier opportunity for youth.	Government agencies and academia, youth and student organizations	From July 2024 onwards
Raise awareness, campaigns and regional/global workshops/trainings	Promote transparency as a driver of coherence across NDCs, NAPs, Article 6, and Long-Term Strategies (LTS), empowering the agrifood system to be a central contributor to climate ambition.	Global, regional	From July 2024 onwards
	ity to increase transparency in the forest sector (CBIT-Forest): acceleration.org/in-action/boosting-transparency-forest-data/en/	rating capacity-building, knowle	edge-sharing and awareness
Raise awareness on latest national forest resources data to support reporting	Promote information exchange among FAO <u>Global Forest Resources</u> <u>Assessment</u> (FRA) national correspondents and UNFCCC national focal points (NFP) to guarantee the availability of the latest forest resource data for the Biennial Transparency Reports (BTRs).	Global initiative, mainly for UNFCCC National Focal Points (NFP).	Continuous. For queries regarding FRA 2025 national reports and focal points please contact: FRA@fao.org. For general FRA related updates subscribe to the FRA newsletter

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Technical support	Support countries to strengthen institutional and technical	Global initiatives, open to all,	Self-paced course in multiple
and training	capacities of developing countries on forest related data collection,	e.g., self-paced or online facilitated courses in	languages at any time
	and analysis and dissemination processes to meet the ETF requirements of the Paris Agreement. Global initiatives are	multiple languages	anywhere, new courses were added in 2025, check them here:
	designed and delivered in collaboration with key international	Thurtiple languages	EN, ES, FR. Online facilitated
	stakeholders, including the UNFCCC, CBIT-GSP Climate Transparency		courses delivered and accessible
	Initiative, FAO's AIM4Forests Programme and the Global Forest		in multiple languages: <u>National</u>
	Observations Initiative (GFOI).		forest inventory online
			<u>facilitated course</u> ;
			<u>Institutionalization of forest</u>
			<u>data</u> . For queries please contact:
			CBIT-Forest@fao.org
Technical support	Enhance forest data sharing through the publication in an open and	Global initiative, forest data	Continuous, governments
	digital platform. Forest inventory data disseminated through FAO's	transparency	adhered to the initiative. Follow
	Food and Agriculture Microdata (FAM) Catalogue (ES, FR).		the News (fao.org) to learn
			about country support. For
			queries please contact: <u>CBIT-</u>
E. Strain and a set	Construct Codition and Codition	Barta additional	Forest@fao.org
Facilitate regional	Support and facilitate national forest inventory (NFI) network to	Regional initiative	Continuous, governments
cooperation for	enhance forest data transparency. Regional workshop reports are		adhered to the regional
promoting exchange of experience,	available:		network. On going support to the Latin America and the
lessons learned	Forest data without borders: knowledge exchange on national		Caribbean (17 countries) and
icasona icamica	<u>forest inventories in Asia-Pacific - Workshop Report</u>		Asia-Pacific (12 countries)
	Datos forestales sin fronteras: Intercambio de conocimientos sobre		networks.
	los inventarios forestales nacionales y biodiversidad forestal en		
	América Latina y el Caribe - Informe del taller		

- Transparency under the Paris Agreement. A pocket guide for young people and beginners
- <u>Biennial transparency report (BTR) guidance and roadmap tool</u>, a series of questions that helps countries to generate a country-driven roadmap to prepare the BTR. It has been developed in collaboration with PATPA.
- <u>Transparency Readiness Navigator</u>, a tool to distillate the modalities, procedures and guidelines (MPGs) requirements for the national GHG inventory and to provide and assessment at global and regional levels on the readiness of countries in addressing them.
- Archiving guidance for a national greenhouse gas inventory, a step-by-step guidance that helps countries define the structure and procedures for the archiving system, preventing the loss of information and facilitating the preparation of future GHG inventories.
- <u>Greenhouse Gas Data Management (GHG-DM) tool</u>, an excel-based package to compile the metadata of the activity data and parameters for all reporting sectors. Each excel file contains a comprehensive list of data and parameters (Tier 1 and 2) to estimate all emissions and removals.
- <u>E-learning courses for national GHG inventories series</u>, a collection of freely available 24/7 e-learning courses on national GHG inventories for agriculture and LULUCF following the 2006 IPCC guidelines. The courses offer certification, and they are:
 - Preparing a greenhouse gas inventory under the Enhanced Transparency Framework (EN, SP, FR)
 - o The national greenhouse gas inventory (NGHGI) for agriculture (EN, SP)
 - Estimating methane emissions from enteric fermentation using Tier 2 method- (EN, SP, FR)
 - o The national greenhouse gas inventory (NGHGI) for land use (EN)
 - Assessing uncertainties in the national greenhouse gas inventory: a focus on land use (EN, FR)
- <u>The LoGIc tool for developing land representation for national greenhouse gas inventories</u>, the backbone information for estimating GHG emissions and removals from the LULUCF sector.
- <u>The Nationally Determined Contributions Tracking Tool</u> that facilitates countries in collecting the information required to track progress made in implementing and achieving their NDCs.
- <u>The Nationally Determined Contribution Expert Tool (NEXT)</u> to assess the mitigation impacts in terms of GHG emissions and removals of policies in the AFOLU sector.
- Tools for reporting on adaptation under the Enhanced Transparency Framework
- Towards open and transparent forest data for climate action: experiences and lessons learned (English, Spanish and French)
- <u>E-learning series: Forest monitoring for climate action</u>: this curriculum aims to strengthen institutional and technical capacities, to meet the measurement, reporting and verification requirements, as well as the ETF requisites. As of today, it consists of 7 courses in multiple languages. Upcoming courses will be available in 2025. Video available: <u>E-learning series</u>: Forest Monitoring for Climate Action (youtube.com):
 - Forests and transparency under the Paris Agreement
 - > Institutionalization of forest data
 - Measurement, reporting and verification for environmental integrity
 - Sharing the "Forests and Transparency under the Paris Agreement" MOOC multilingual experience

- > Sharing the experience on "Forest and land monitoring for climate action SEPAL" facilitated course
- National forest inventory
- National Forest inventory (NFI) Learning journey
- > Institutionalization of forest data Learning journey (end of October 2025 will be available in multiple languages)
- Compilation: CBIT-Forest case studies strengthen knowledge sharing among countries working with forest data transparency available in EN, FR and ES
- National Forest Inventories of Latin America and the Caribbean: Towards the harmonization of forest information (English, Spanish)
- Information note reporting with national forest inventories (soon will be available, check here)
- Technological innovation driving transparent forest monitoring and reporting for climate action
- National forest monitoring system (NFMS) assessment tool (available in UN 6 languages)
- Legal assessment to set up and operationalize a national forest monitoring system (also in Spanish and French)
- Open Foris set of free and open-source tools for environmental monitoring (also in <u>Spanish</u> and <u>French</u>)
- Open Foris interactive story (available in 6 UN languages)
- Insights into the FAO Global Forest Resources Assessment (FRA) process video: English, Spanish and French.
- FRA 2025 Terms and definitions: Arabic, Chinese, English, French, Spanish, and Russian
- Food and Agriculture Microdata Catalogue: <u>Forest Inventory Data</u>
 - Grounded in data Informing climate action and reporting with national forest inventories (also in Spanish and French)
 - Pathways to forest data transparency: Best practices from national forest monitoring to support climate action (also in Spanish and French)
 - CBIT-Forest II One year in numbers (Year 2024)
 - <u>Towards the institutionalization of forest data</u> (also in <u>Spanish</u> and <u>French</u>) + <u>video</u>
 - Enhancing sustainable forest management and climate action through the national forest monitoring system in Kenya
 - Strengthening forest data transparency with a national monitoring system in Lao People's Democratic Republic
 - Enhancing Ghana's forest monitoring system for climate action through AIM4Forests

United Nations Development Programme (UNDP)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: United Nations Development Programme (UNDP)

Web page: https://climatepromise.undp.org/what-we-do/areas-of-work/transparency

Contact details:

• Ms. Claudia Ortiz, Climate Change Strategies Specialist, UNDP, E-mail: claudia.ortiz@undp.org

• Mr. Richemond Assie, Global Transparency Advisor, UNDP, E-mail: richemond.assie@undp.org

• Ms. Eva Huttova, Global Technical Coordinator for GEF-funded Transparency and Enabling Activities, UNDP, E-mail: eva.huttova@undp.org

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Enabling Activity projects to support the preparation of NCs and BTRs through Global Environment Facility (GEF) funding modalities	 UNDP supports countries to comply with their reporting obligations to the UNFCCC and with enhancing their transparency frameworks. As an Implementing Agency of the GEF, UNDP assists countries to access GEF funds for climate change enabling activities to deliver reporting instruments including National Communications (NCs), and Biennial Transparency Reports (BTRs) and also, previously Biennial Update Reports (BURs). UNDP provides streamlined technical support and quality assurance in project design, implementation monitoring and oversight for enabling activity projects in accordance with donor policy requirements. UNDP is currently supporting 45 countries in their preparation of Biennial Transparency Reports (BTRs) (including under pipeline and/or implementation). 	GEF Eligible countries - All developing country Parties to the Paris Agreement are eligible to receive financing for the preparation of BTRs and NCs.	Ongoing basis according to GEF programming directions and information note on the update of the cost structure for the financing of biennial transparency reports for the developing country parties to the Paris Agreement. UNDP provides enabling activity programming support upon the official request of Governments and in line with UNDP-GEF programming policies and the UNFCCC report submission requirements and timelines.
Capacity Building Initiative for Transparency Projects (CBIT)	 As the GEF Implementing Agency, UNDP mobilizes Capacity Building Initiative for Transparency (CBIT) projects, provides streamlined technical support and quality assurance in project design, implementation 	GEF eligible countries – All developing country Parties to	Ongoing basis. UNDP provides CBIT programming support upon the official request of

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
through GEF funding modalities	 monitoring and oversight for CBIT projects in accordance with donor policy requirements. CBIT projects aim to (1) strengthen national institutions for transparency-related activities in line with national priorities; (2) provide relevant tools, training, and assistance for meeting the provisions stipulated in Article 13 of the Paris Agreement; and (3) assist in the improvement of transparency in climate change. UNDP is currently supporting 34 countries in their CBIT projects (including under pipeline and/or implementation). 	the Paris Agreement.	Governments and in line with UNDP-GEF programming policies.
UNDP Climate Promise: Enhancing Climate Transparency (ECT) in Lusophone and Francophone developing countries	 Coordination of Francophone and Lusophone Transparency Networks/Clusters: In collaboration with the CBIT Global Support Programme (for the GSP, see details below under UNEP), we coordinate two of the ten regional Transparency Networks that foster South—South learning and exchange through both bilateral and multilateral cooperation. These networks serve as platforms for peer-to-peer collaboration and capacity building, with activities such as regional trainings, experience-sharing webinars, virtual workshops, and targeted technical support tailored to countries' specific priorities and needs. Below is the list of technical support provided to the members of the two networks: Technical Support to improve countries' MRV and transparency systems: Support to ETF readiness, enhancing MRV systems for tracking emissions, develop CC modeling scenarios, NIRs, strengthen institutional arrangements and data collection, Digital Public Goods for transparency systems, etc. Training and quality review support for the GHG Inventories: support for the preparation of GHG Inventories, training on the use of data collection and reporting tools such as IPCC, LEAP, and other ETF reporting tools. BTR and NC quality assurance: Support for the preparation of the proposal packages to GEF and related project documents, technical assistance in 	Francophone Developing Countries PS: this support could be available	Ongoing basis

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
	 drafting BTR and NCs and review process, and quality assurance of the reports prepared. Support to Technical Expert Review and facilitative multilateral consideration of progress: Assist countries in responding to comments and recommendations of Technical Expert Review Team; incorporate recommendations from technical expert review. Capacity development and knowledge exchange: National and regional trainings and South/South exchanges; develop knowledge products; support evidence-based policymaking. Support to climate negotiators (for SBs and COP delegations): Provide support for the preparation of national climate policies, conduct trainings to update and inform countries on recent developments and decisions taken during SBs and COPs. Our support also includes on-site technical assistance when needed. Support for digital transparency systems: Technical and tool support for the operationalization of digital MRV systems in a country. Support is planned and executed with full country ownership and digital systems are adapted to the country needs. 		

- UNDP Climate Promise Knowledge Product (2023): Enhancing Climate Change Transparency: how developing countries are taking action
- UNDP OECD Report (2025): Investing in Climate for Growth and Development: The Case for Enhanced NDCs (2025)

United Nations Environment Programme (UNEP)

Name of the agency/programme/initiative: United Nations Environment Programme (UNEP)

UNEP, serving as GEF's (Global Environment Facility) Implementing Agency (IA) supports developing country Parties to strengthen their institutional capacities and reporting systems under the Convention & Paris Agreement through: -

- 1. The Global support initiative delivered through the Capacity-building Initiative for Transparency Global Support Programme (CBIT-GSP) and executed by UNEP-CCC.
- 2. Two types of ETF national initiatives, executed by National Governments i.e.:
 - i. Reporting under the Convention/Paris Agreement through preparation of National Communications (NCs); Biennial Update Reports (BURs) and Biennial Transparency Reports (BTRs)
 - ii. Capacity Building Initiative for Transparency.

Personnel Contacts & Website links to the initiatives:

1. Global Support Initiative: - The Capacity-building Initiative for Transparency — Global Support Programme (CBIT-GSP), funded by the GEF, and executed by UNEP-CCC

Web page : https://climate-transparency-platform.org/ <a href="https://climate-transpar

Contact: Khetsiwe Khumalo, Advisor- Climate Transparency, khetsiwe.khumalo@un.org

- 2. National-level projects/Initiatives on Enhanced Transparency Framework (ETF), funded by the GEF, and executed through National Governments Webpage: Climate Transparency page on the UNEP website (https://www.unep.org/topics/climate-action/climate-transparency),
 - i. **UNFCCCC/Paris Agreement Reporting/Enabling Activities:** Contact: Suzanne Lekoyiet, Task Manager, <u>suzanne.lekoyiet@un.org</u>
 Asher Lessels, Head (a.i.), GEF Climate Mitigation Unit, <u>asher.lessels@un.org</u>
 - ii. National CBITs (Capacity Building Initiative for Transparency) Projects Contact details:
 - Asher Lessels, UNEP/GEF Task Manager for LAC, CBIT, asher.lessels@un.org
 - Julien Lheureux: UNEP/GEF Task Manager for Africa, Europe, Central Asia, CBIT, julien.lheureux@un.org
 - Sudhir Sharma: UNEP/GEF Task Manager for Asia and the Pacific, CBIT, sharma66@un.org (supported by Manoj Kumar Muthumanickam, manojkumar.muthumanickam@un.org)

A. DESCRIPTION OF GLOBAL SUPPORT SERVICES:

The CBIT-GSP aims to provide streamlined support and capacity building at the country, regional, and global level to enable Non-Annex I countries under the UNFCCC (United Nations Framework Convention on Climate Change) and developing countries under the Paris Agreement to better respond to reporting requirements and to catalyze increased ambition within country NDCs (Nationally Determined Contributions) to contribute to the stated temperature goal of well below 2 degrees and if possible 1.5 degrees.

Type of support available	Brief description	Who can apply for the support	Time for which the support is available
GLOBAL SUPPORT ON	Coordination of Transparency Networks ten Transparency Networks, that aim to facilitate south-south learning and exchange, primarily through bilateral and multilateral cooperation.	All developing countries that are	Until 2026
ETF	The network activities include regional trainings, experience-sharing webinars, virtual workshops, and direct technical support activities to countries based on their priorities and needs.	eligible for GEF support	
	The Climate Transparency Platform; - A one-stop shop for climate transparency; - Climate Transparency Platform that provides an overview of the latest events, news, knowledge products, and encourages information sharing and exchange amongst transparency practitioners. The platform has dedicated country-profiles, which include an overview of their submitted transparency reports and ongoing projects in the respective developing countries, notably CBIT and Enabling Activity projects. Countries can also request transparency support through the dedicated Request for Support functionality on the Platform. The Knowledge Centre of the Climate Transparency Platform contains everything from case studies to guidelines, offering a comprehensive and diverse range of knowledge products that can help build capacity and facilitate learning for policymakers, practitioners, and experts	The Climate Transparency Platform is open to all, and anyone can register on the Platform here.	Until 2026
	In-Country Technical Support: The team can offer a range of support services to countries, as requested, through the platform. These include: - support for NDC (Nationally Determined Contributions) indicator development, BTR (Biennial Transparency Reporting) Roadmap development and training on IPCC guidelines and software, among others.	All developing countries that are eligible for GEF support	Until 2026
	Quality Review of Transparency Reports Under the CBIT-GSP, countries can get their draft transparency reports (National Communications, National Inventory Reports, Biennial Update/Transparency Reports) reviewed by a team of technical experts, prior to the submission to the UNFCCC.	All developing countries that are eligible for GEF support	Until 2026

Type of support	Brief description	Who can apply	Time for which the
available	bilei description	for the support	support is available
	Knowledge Products under development include: -	Knowledge	Until 2026
	- Guidance on National Inventory Reports,	products will be	
	- Guidance on NDC Tracking.	available in the	
	- Guidance on Adaptation Reporting.	Transparency	
	 Self-Assessment Tool on countries' ETF capacity gaps. 	Platform <u>here</u>	
	 Networks good Practice Briefs from countries in various Transparency Networks 		
	highlighting different transparency practices around the globe, e.g., on establishing		
	institutional arrangements		

B. DESCRIPTION OF NATIONAL BTR PROJECTS

UNEP is currently supporting ninety countries in their preparation of NCs, BURs, and BTRs under the Convention. The country-list provided herein is limited to UNEP's portfolio on BTRs which currently stands at 63 country projects, out of which 9 projects are still in the proposal phase (*highlighted in grey*). The complete portfolio of NCs/BURs/BTRs and CBIT will be presented during the regional workshops.

Type of support available	Brief description	Who can apply for the support	Time for which the support is available
National BTR	Africa (34): Burkina Faso, Burundi, Cameroon, Central African Republic, Comoros, Cote d'Ivoire,	All developing	Continuous; - as
Projects	Democratic Republic of Congo, Djibouti, Eswatini, Gabon, Gambia, Ghana, Guinea – Bissau,	countries that are	and when request is
	Kenya, Kyrgyzstan, Lesotho, Liberia, Madagascar, Malawi, Malaysia, Mali, Mauritania,	eligible for GEF	received from
	Mauritius, Mongolia, Mozambique, Niger, Qatar, Rwanda, Seychelles, Sierra Leone, South	support	Parties
	Africa, Tanzania, Zambia& Zimbabwe		(Submissions to GEF
	Asia and the Pacific (15): Bangladesh, Cambodia, Fiji, Iraq, Kiribati, Lao People's Democratic		on a rolling basis).
	Republic, Maldives, Nepal, Pakistan, Qatar, Solomon Islands, Turkmenistan, Tuvalu, Uzbekistan,		
	Vanuatu & Vietnam		
	LAC (12): Antigua and Barbuda, Argentina, Bahamas, Belize, Dominica, Dominican Republic,		
	Ecuador, Grenada, Saint Kitts and Nevis, Saint Lucia, Saint Vincent & Grenadines & Trinidad and		
	Tobago.		
	Central And Eastern Europe (2): Azerbaijan & Republic of Moldova.		

C. DESCRIPTION OF NATIONAL CBITS PROJECTS

UNEP's current CBIT portfolio comprises 39 country projects, of which 14 countries projects are under proposal phase and have been highlighted *in grey-color*, 25 are under implementation. The country list is clustered to align with the different regional workshops.

Title/type of support available	Brief description	Who can apply for the support	Time for which the support is available
National CBIT	Africa (13): South Africa, Eswatini, Burkina Faso, Togo, Sierra Leone, Malawi, Zimbabwe,	All developing	Continuous; - as
projects	Cameroon, Lesotho, Burundi, Mauritania, Tanzania, Senegal	countries that are	and when request is
	Asia and the Pacific (13): Lao PDR, Maldives, Fiji, Thailand, Malaysia, Cook Islands, Marshal Islands,	eligible for GEF	received from
	Palau, Samoa, Tonga, Tuvalu, Kiribati, Niue	support	Parties
	LAC (11): Argentina, Brazil, Trinidad & Tobago, Antigua & Barbuda, Ecuador, Honduras, Paraguay,		(Submissions to GEF
	Panama, Belize, Dominican Republic, & Caribbean multi-country*		on a rolling basis).
	Central And Eastern Europe (2): Azerbaijan, Georgia.		

^{*}Caribbean multi-country CBIT: We are in discussions with countries to submit a PIF later this year.

Parties

Australia

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency: Australian Department of Climate Change, Energy, the Environment and Water, Climate (DCCEEW)

Name of the initiatives: DCCEEW Transparency Framework

Contact details:

Mike Stephens mike.stephens@dcceew.gov.au

Rachel Harris Rachel. Harris 5@dcceew.gov.au

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Pacific sub-regional transparency workshops	Annual Pacific sub-regional workshops focused on Pacific knowledge sharing (peer-to-peer learning), hands on training requested by Pacific countries, and Pacific collaboration. Workshops are a collaboration with Pacific NDC Hub and the UNFCCC	The workshops are open to all Pacific Island Countries.	2025-onwards
Collaboration with and support for PATPA	Annual Asia regional workshops – please see PATPA's entry.	Please see PATPA's entry.	2024-onwards

Belgium

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency: Belgium (FPS Health, Food Chain Safety and Environment & Belgium FPS Foreign Affairs, Foreign Trade and Development Cooperation), multilateral

Name of the initiatives:

- 1) Project "Strengthen the capacity of developing countries to prepare and manage national greenhouse gas inventories as a basis for effective transparency framework under the Paris Agreement" (Energy + Non-Energy workstream) >> through UNFCCC Secretariat
- 2) Enhancing climate transparency (ECT) in developing countries a contribution to the UNDP Climate Promise → through UNDP and partners Contact details: Marine Lugen, marine.lugen@health.fgov.be

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Capacity-building (project UNFCCC Sec, see above)	 Assist developing countries to develop and maintain sustainable national GHG inventory management systems and apply the 2006 Intergovernmental Panel on Climate Change (IPCC) guidelines for national GHG inventories to serve as a basis for effective implementation of the Enhanced Transparency Framework under the Paris Agreement Provide technical support to developing countries to improve their national energy statistics and energy balances in order to meet the reporting requirements with regard to GHG inventories and mitigation under the enhanced transparency framework (ETF) of the Paris Agreement 	All developing countries, upon request. Belgium particularly encourages its partner countries and African LDCs to request that support.	BE contribution: 2021-2025
Capacity-building (project UNDP Climate Promise, see above)	 This initiative provides comprehensive capacity-building support on climate data and transparency to meet the requirements of the ETF under the Paris Agreement and to foster South/South exchanges among countries. Concretely, it supports developing countries to strengthen their MRV systems and track the implementation of their Nationally Determined Contributions (NDCs), on the road towards the ETF. 	French and Portuguese speaking countries of the PATPA (Partenariat pour la Transparence dans l'Accord de Paris). It currently supports 35 countries	BE contribution: 2021-2025

- 1) Project "Strengthen the capacity of developing countries to prepare and manage national greenhouse gas inventories as a basis for effective transparency framework under the Paris Agreement", UNFCCC Secretariat
 - Several tools and technical support are built in the context of this project:
 - A tool to support GHG data collection and management to facilitate the development of transparent GHG inventories in developing countries. The tool is made freely available to developing countries.
 - A mitigation tool based on the IPCC software. The mitigation tool is available, building upon the IPCC methodologies, to design emission scenarios based on the national GHG inventories, linking individual policies and measures with national emission pathways, able to track the progress of implementation of the NDCs consistently with IPCC best practices
 - Cooperation with the Moja global team, on the organization of training of developing country Parties on the use of the Full Lands Integration Tool (FLINT) (workshops + training materials).
 - An IT tool is established to support the implementation of work for national energy statistics and balances through secure exchange of confidential information. A dedicated IT tool is available and regularly maintained to ensure the sharing of confidential information between Parties and the UNFCCC Secretariat.
 - Training materials for national energy statistics and balances are developed and tailored by the UNFCCC Secretariat in cooperation with the IEA and the UNSD
- 2) Enhancing climate transparency (ECT) in developing countries a contribution to the UNDP Climate Promise, UNDP

 The transparency aspect of the UNDP climate promise includes guidance documents published online (https://climatepromise.undp.org/what-we-do/areas-of-work/transparency) and supports in designing and using key tools to enhance transparency (as accounting tools, modelling tools, repository tools and online MRV tools). A number of tools and methodologies are also designed for subsector, as AFOLU, energy, etc. This includes regular trainings of local experts to gain the knowledge on how to properly use the tools and models.

Canada

Multilateral:

• Initiative for Climate Action Transparency (climateactiontransparency.org): Canada is a funding partner and member of ICAT's donor steering committee. ICAT provides countries with tailored support and practical tools and methodologies to build the robust transparency frameworks needed for effective climate action in sync with national development priorities.

Bilateral:

- Climate Action Africa (climateactionafrica.ca): Expert deployment mechanism for targeted short-term technical capacity assistance in Sub-Saharan Africa. Deploys Canadian climate change experts to partner with governments, NGOs, the private sector, civil society organizations and post-secondary institutions in support of implementing the Paris Agreement. Climate governance channel includes MRV, BTR and NDC support through projects up to one year in duration and a maximum value of CAD\$300,000. Application via form on website.
- **Technical peer-to-peer dialogues:** Technical experts from the federal department of Environment and Climate Change Canada (ECCC) welcome bilateral dialogues on an ad hoc basis to exchange best practices and lessons learned from preparation of past reporting to the UNFCCC (e.g., BR,NC,NIR). For example, ECCC recently held a technical exchange with colleagues from the Department of Forestry, Fisheries and the Environment, Republic of South Africa. Contact: Adam Priban (adam.priban@ec.gc.ca), Canada's UNFCCC Transparency lead.

Japan

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Ministry of the Environment, Japan

Contact details: Yuka Okajima, YUKA OKAJIMA@env.go.jp

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Workshop on	WGIA is a workshop to assist countries in Asia in improving the quality of their greenhouse gas	Countries in the	Every year since
Greenhouse Gas	inventories and building capacity for inventory preparation by promoting the exchange of	Asia region	2003
Inventories in Asia	information and experiences obtained in the region.		
(WGIA)	https://www.nies.go.jp/gio/en/wgia/index.html		
Mutual Learning	Mutual Learning Program for Enhanced Transparency (MLP) is a peer-to-peer learning activity	All countries	Every year since
Program for	by pairing countries to deep dive into a technical discussion to improve and enhance the	(Appx. 5-6	2020
Enhanced	understanding of reporting mitigation actions and tracking NDC under Article 13 of the Paris	countries in a	(One-year basis)
Transparency	Agreement for preparing future biennial transparency reports (BTRs).	year)	
(MLP)	https://www.iges.or.jp/en/projects/transparency		
Support Initiative	MOEJ supports developing countries to enhance their reporting capacities for the preparation	2 countries per	Start from 2024
on GHG	of GHG inventory in a sustainable and timely manner. The supports include all the processes of	year	
inventories in BTR	GHG inventory preparation, such as the enhancement of institutional arrangements,		
	development of methodologies, activity data, and emission factors used for the estimation,		
	support for documentation and archiving, and provision of technical knowledge.		
Promote the	Japan International Cooperation Agency (JICA) supports central and local governments by	JICA's partner	
implementation	strengthening their technical capacities for developing and/or updating, implementing and	countries	
of the Paris	monitoring their climate change policies and strategies, and for preparing BTRs.		
Agreement	https://www.jica.go.jp/english/activities/issues/climate/index.html		

New Zealand

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency: New Zealand Ministry for Primary Industries, New Zealand Ministry of Foreign Affairs and Trade

Name of the initiatives: New Zealand Support of the Global Research Alliance Agricultural Inventory training Program (GRAIT), New Zealand Climate Smart Agriculture (NZ CSA) initiative

Contact details:

<u>Deborah.knox@mpi.govt.nz</u> <u>Andrea.pickering@agmrv.nz</u>

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

New Zealand Support of the Global Research Alliance Agricultural Inventory training Program (GRAIT)

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Capability building	Multi year programs developed with individual countries to identify, and then deliver on,	2 countries per year	From 2024
for individual	specific needs of each country to improve their capability in carrying out their agricultural	from Asia, Pacific or	onwards
countries to	GHG inventories under the ETF, with the view to moving towards a Tier 2 methodology for	LAC	
improve their	key categories. Delivery is through in country workshops and virtual support between		
Agricultural GHG	workshops.		
Inventory for their			
BTRs, NCs etc			
Regional training	Support of regional training workshops to help countries and regions to build capability in	Regional	From 2024
workshops to	agricultural GHG inventories under the ETF		onwards
support countries			
in their Agricultural			
GHG Inventory for			
their BTRs, NCs etc			

Coordination and	Platform provided for funders to share information on their agricultural transparency	Global, regional,	From 2024
dissemination of	capability building projects under the Enhanced Transparency Framework, in order to	individual countries	onwards
Agricultural	improve collaboration and cohesion between funding countries and organisations globally,		
transparency	and to reduce pressure on developing countries. Platform web address:		
capability building	https://graindc.org/international-collaboration/		
projects			

New Zealand Climate Smart Agriculture (NZ CSA) initiative funded by MFAT

Website: https://www.climatesmartagriculture.org.nz/

The Climate Smart Agriculture Initiative is a New Zealand funded international development programme strengthening climate action. It helps countries to effectively account for, and mitigate, their agricultural greenhouse gas emissions. The programme provided capability building in agricultural GHG Inventories, established regional measurement hubs, upgraded equipment, built networks, and funded research projects to plug data gaps and aid in finding local climate solutions.

Bilateral projects. All project reports can be found on the NZ CSA website:

- 1. Africa: Botswana, Eswatini, Keny, Lesotho, Malawi, Mozambique, South Africa, Uganda, Zambia, Zimbabwe
- 2. ASEAN: Cambodia, Indonesia, LAO PDR, Malaysia Philippines, Viet Nam
- 3. Latin America and Caribbean:
 - a. CIAT Agrifood Systems Project: Aims to strengthen mitigation goals, options and metrics across Latin American agrifood systems Funding.

 Countries involved include Guatemala, Honduras, Peru, Colombia, Mexico. Partners include Centro Internacional de Agricultura Tropical (CIAT)
 - b. Patagonia small-scale, indigenous, farming systems. Aims to support Mapuche communities to improve resilience of their farming systems to climate change Funding. Countries include Chile and Argentina. Partners include Instituto Nacional de Tecnología Agropecuaria (INTA) and FONTAGRO
 - c. New Zealand/FONTAGRO Joint Research Call. Aims to Fund research to develop on-ground technologies to grow more food without increasing emissions Funding. The call is closed but to see more details visit https://fontagro.org/en/noticias/fontagro-and-the-ministry-for-primary-industries-mpi-of-new-zealand-announces-the-winning-projects-of-the-2024-call.
 - d. Caribbean Cooperative Measurement Reporting & Verification Hub. Aims to support Caribbean countries to increase their skill set in agricultural greenhouse gas (GHG) management. Countries include Bahamas, Belize, Dominica, Grenada, Jamaica, St Lucia, St Vincnet, Trinadad and Tobago.
 - e. St Lucia project: To develop a waste recovery and re-use plan through the assessment of St Lucia's production systems, with an initial focus on pig production and inclusion of at least two additional sectors (e.g. poultry, dairy, lot fed beef and/or goats)

Regional projects:

1. African Climate Action Partnership (AfCAP): With a membership of 39 African countries, AfCAP promotes low-carbon, climate-resilient development, knowledge exchange and capacity development to support poverty alleviation, job creation and environmental management in Africa. With financial

- support from the New Zealand government, AfCAP is enhancing the inclusion of livestock measures in Nationally Determined Contributions and long-term strategies of African countries. Reports on the NZ SCA website.
- 2. Feedipedia: Feedipedia is an open-access information system on animal feed resources that provides information on nature, occurrence, chemical composition, nutritional value and safe use of nearly 1400 worldwide livestock feeds. Through New Zealand funding Feedipedia is now providing country-level data for African and ASEAN countries to allow the estimation of greenhouse gas emissions from livestock. Project outputs and access to country-level feed data through the NZ CSA website.
- 3. Latin America and the Caribbean Needs Analysis. A Review of the regional climate change capacities and policies, evaluate existing gaps and opportunities for improvement and identify potential partners. Needs analysis reports available at https://www.climatesmartagriculture.org.nz/lac-needs-analysis.

Republic of Korea

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Greenhouse Gas Inventory and Research Center of Korea (GIR) in collaboration with UN Climate Change Secretariat Webpage: https://sites.google.com/view/unfcccgircastt/notification

Contact details: Donghyuk Shin / dhshin31@korea.kr

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
UNFCCC-GIR-CASTT	A 3-week in-person training programme on the	- Current government officials, consultant and	- Annually
Programme on	overall GHG inventory with topics on GHG	researchers of UNFCCC Non-Annex I Parties who are	- Application in early April
Greenhouse Gases	estimation per IPCC sector (energy, IPPU, AFOLU	involved in preparing national GHG inventory	- Training in late July-
/ Technical support,	and waste), emission projections and relevant	- Entry- to mid-level national experts	September
Capacity-building	guidelines.	- Intermediate or advanced level of English proficiency	
, ,		(as the whole training is conducted in English)	

Constituted bodies and UNFCCC secretariat

Consultative Group of Experts (CGE)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Consultative Group of Experts (CGE)

Webpage: https://unfccc.int/CGE

Contact details: CGEsupport@unfccc.int

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
CGE hands-on training	Annual series of regional hands-on training workshops on selected	Transparency experts from	On an ongoing basis.
workshops/technical	topics to enhance the technical capacity of experts from developing	developing countries nominated	
assistance and capacity	country Parties to implement the existing MRV arrangements and	by national focal points.	
building support	the ETF.		
CGE webinars/technical	Annual series of webinars on selected topics to enhance the	Public event, call for registration	On an ongoing basis.
assistance and capacity	technical capacity of experts from developing country Parties to	will be posted on the <u>CGE</u>	
building support	implement the existing MRV arrangements and the ETF.	webpage and LinkedIn	
	Recordings of past webinars are available here.	transparency group.	
CGE side events at SB	Side events at SB sessions to bring together relevant stakeholders to	Public side event at SB sessions,	At SB sessions
sessions	share views on selected transparency topics, share information on	information will be available on	
	CGE's support and seek feedback on CGE's work.	UNFCCC side event page, CGE	
		webpage and LinkedIn	
		transparency group.	
CGE informal forums	Informal forums to bring together relevant stakeholders to share	Public online event, call for	On an ongoing basis.
	views on selected transparency topics, share information on CGE's	registration will be posted on	
	support and seek feedback on CGE's work.	the CGE webpage and LinkedIn	
		transparency group.	

- Transparency needs and gaps assessment reports
- <u>Technical handbook for developing country Parties on preparing for implementation of the enhanced transparency framework under the Paris Agreement, available in Arabic, Chinese, English, French, Russian, Spanish and Portuguese</u>
- CGE adaptation material for ETF reporting
- CGE mitigation materials for ETF reporting
- CGE Toolbox on Institutional Arrangements. Includes:
 - o Handbook in English, Spanish, French, Arabic, Chinese and Russian;
 - Compilation of country experiences and lessons learned;
 - o Compilation of references to other relevant technical resources;
 - o Animations on institutional arrangements.
- Video animations and infographics on MRV and ETF arrangements
 - o 1 animation on the benefits of national reporting
 - o <u>4 short animations on the ETF</u> (in Arabic, English, French, Russian and Spanish)
 - o 2 short animations on institutional arrangements
 - o Infographics on key aspects of ETF

UNFCCC secretariat

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: UNFCCC secretariat

Webpages:

- CGE/ETF support; UNFCCC Climate Action and Support Transparency Training (UNFCCC-CASTT); GHG support
- Training programme of experts for review under the Paris Agreement
- Technical training workshops on ETF reporting tools: <u>ETF Reporting Tools | UNFCCC</u>

Contact details:

- Technical training workshops and webinars on ETF, institutional arrangements and BTRs: Tugba Icmeli (ticmeli@unfccc.int)
- UNFCCC Climate Action and Support Transparency Training (UNFCCC-CASTT)
 - Adaptation Academy on vulnerability and adaptation assessment: ETFsupport@unfccc.int
 - Blended training on ETF: ETFsupport@unfccc.int
 - o UNFCCC-GIR-CASTT: Nalyang. Ahn (rna373@korea.kr) and Yali Wang (YWang@unfccc.int)
- GHG Support unit: GHGCapacityBuilding@unfccc.int
- Training programme of experts for review under the Paris Agreement: Anil Raut, email: <u>ARaut@unfccc.int</u>; <u>Transparency-Expert-training@unfccc.int</u>
- Technical training workshops in using the ETF reporting tools: Vlad Trusca (<u>Vtrusca@unfccc.int</u>), Gopal Raj Joshi (<u>Gjoshi@unfccc.int</u>), Lornaliza Kogler (<u>Lkogler@unfccc.int</u>)

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Technical training wor	kshops and webinars on ETF, institutional arrangements and BTRs		
Technical training workshops and webinars	Technical assistance to developing country Parties in preparing their BTRs, establishing sustainable institutional arrangements, promoting exchange of information, lessons learned and experiences.	Developing country Parties.	Based on demand and resource availability
UNFCCC Climate Actio	n and Support Transparency Training (UNFCCC-CASTT)	•	•
Adaptation Academy	A training programme, with a focus on national climate change assessments, and specifically in the areas of vulnerability and adaptation assessments, as well as the associated reporting under the ETF.	Early to mid-career professionals from developing country Parties.	Annually, subject to resource availability.

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
ETF blended course	A hybrid training programme with in-person and online components,	Senior government officials and	Annually, subject to
	aimed at empowering policymakers, government officials and national	technical practitioners from	resource availability.
	experts in understanding and implementing the ETF.	developing country Parties.	
UNFCCC-GIR-CASTT	A 3-week in-person training programme on the overall GHG inventory	Current government officials,	Annually.
Programme on	with topics on GHG estimation per IPCC sector (energy, IPPU, AFOLU and	consultant and researchers from	
Greenhouse Gases	waste), emission projection and relevant guidelines	developing country Parties.	
GHG support		•	
Quality Assurance of	Aims to improve GHG inventory management systems (GHG-IMS), GHG	All developing countries	Always available –
national GHG	inventories of developing countries. Voluntary, upon request and strictly		subject to availability
inventory	confidential. Preparatory phase followed by 5-days in-country workshop.		of resources.
management	Findings/comments, and recommendations are documented in 200+		
systems and GHG	pages QA Template. Possibility to benefit from follow-up technical		
inventories.	support to implement key recommendations from the QA.		
Quality Assurance of	Aims to improve energy information management systems (EIMS) and	All developing countries	Always available –
energy information	energy statistics of developing countries. Voluntary, upon request and		subject to availability
management	strictly confidential (only provided following a GHG QA). Preparatory		of resources.
systems and energy	phase followed by 4 days in-country workshop on EIMS, energy statistics,		
statistics (Energy	energy balance. Findings/comments, and recommendations are		
QA).	documented in 70+ pages QA Template. Followed by remote technical		
	support to address key thematic areas identified from the QA initial		
	workshop (in collaboration with the IEA and UN Statistics Division).		
Regional Workshop	5-days regional Workshops (Africa; Asia-Pacific and Eastern Europe; Latin	All developing countries	Subject to availability
on setting up and	America and the Caribbean) with the collaboration of partners (IPCC, US-		of resources.
maintenance of	EPA, etc.) – provides training sessions on reporting requirements, setting-		
sustainable national	up/maintenance of GHG-IMS (institutional, legal, procedural		
GHG-IMS and use of	arrangements), 2006 IPCC Guidelines for national GHG inventories, IPCC		
the 2006 IPCC	inventory software and other relevant tools.		
Guidelines for			
national GHG			
inventories.			

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
E-learning and certification programme	Online training courses on 2006 IPCC Guidelines, Wetlands supplement and examination – in collaboration with GHG-Management Institute. Increases the pool of experts from developing countries to the UNFCCC Roster of Experts.	All developing countries	Subject to availability of resources.
Thematic workshops/ webinars	Key topics: uncertainty analysis in national GHG inventories; soil organic carbon to support GHG inventories; use of data collection and management tool (SAGE); mitigation tool (MITICA); COPERT model.	All developing countries	Webinars at least once a year. In- person workshops subject to availability of resources.
GHG Help Desk	Interactive communication platform to provide continued support to developing countries on GHG inventory topics. Free registration is required: https://unfccc.int/process-and-meetings/transparency-and-reporting/support-for-developing-countries/ghg-support/ghg-help-desk	All developing countries	Always available – users can pose questions anytime in different languages.
	of experts for review under the Paris Agreement	1	
Training for BTR Expert Reviewers	The Training Programme for reviewers of the biennial transparency reports (BTRs) aims to familiarize experts with the essential reporting elements and requirements of the ETF as well as the tools available to help them prepare for the Technical Expert Review (TER).	Transparency experts, nominated to the Roster of Experts, and interested in becoming eligible to participate in the TER under the ETF.	Throughout the year. Examination schedule is available on the webpage.
Technical training wor	kshops in using the ETF reporting tools ETF Reporting Tools UNFCCC		
Technical training workshops in using the ETF reporting tools	The secretariat is collaborating with a diverse range of organizations and partners to host frequent technical training workshops, available both online and in-person, spanning various regions. These workshops are designed to offer interactive, hands-on sessions on functionalities of the reporting tools, engaging experts from Parties. They aim to foster peer learning and the exchange of experiences among experts from different Parties, focusing on the effective use of reporting tools and their integration into national inventory systems.	Partners proactively identify and extend invitations to participants from Parties directly involved in the preparation and submission of biennial transparency reports, national inventory documents, and the associated common reporting tables and tabular formats.	The scheduling of training workshops is distributed across the year. For detailed information, please consult the transparency calendars on the UNFCCC website.

ETF technical materials:

- https://unfccc.int/process-and-meetings/transparency-and-reporting/support-for-developing-countries/consultative-group-of-experts/enhanced-transparency-framework-technical-material

GHG support:

- IPCC inventory software for national GHG inventories
- Sectoral Activity data for GHG Emissions (SAGE)
- Mitigation-Inventory Tool for Integrated Climate Action (MITICA)
- US-EPA GHG Inventory System Templates
- Full Lands Integration Tool (FLINT)
- Technical paper on UNFCCC capacity-building activities on greenhouse gas inventories developed and implemented by the UNFCCC secretariat to support developing countries in effectively implementing the enhanced transparency framework under the Paris Agreement (UNFCCC 2022)
- COPERT model to improve statistics and GHG emissions estimates from road transport.

(for more information on the tools and guidance documents, please visit https://unfccc.int/process-and-meetings/transparency-and-reporting/support-for-developing-countries/ghg-support#TOOLS-and-SOFTWARE-)

Agencies/programmes/initiatives

Global Green Growth Institute (GGGI)

1. PROFILE OF THE SUPPORT PROVIDER

- Global Green Growth Institute (GGGI) / Climate Action & Inclusive Development (CAID)
- Programme: MRV, Transparency, and NDC Enhancement
- Webpage: https://gggi.org
- Contact details: GGGI MRV Group (MRV@gggi.org)

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

GGGI is providing technical support to the governments of developing countries on their establishment of (sub)national MRV system and NDC implementation acceleration. The services GGGI MRV experts are providing is as below:

Title/type of support available		Short description	Who can apply for the support	Time for which the support is available
Technical support	•	Gap analysis reports on existing vs. desired Transparency systems; analysis reports.	Developing country	Ongoing basis,
	•	Permanent institutional arrangements; institutional framework documents.	Parties	subject to availability
	•	Define legal framework for data and information collection, laws and regulations.		of resources.
	•	Decide data and information collection, transfer, reporting, and archiving platform; digital MRV system.		
	•	Create the technical reporting templates, data and information collection templates.		
	•	Develop criteria for implementing TACCC principles in key categories.		
	•	Define QA/QC methods and procedures.		
	•	Peer review of national reports.		
Capacity building	•	Consultations with relevant stakeholders		
	•	Training workshop targeted to national focal point and coordinators, to enhance their understanding on methodologies, tools, transparency, etc.		

3. Information on tools and technical guidance documents

The MRV team at GGGI is providing tailored guidance to Parties for preparing their BTRs to enhance sustainable institutional capacity and national GHG management and reporting systems. Our service encompasses overall application process for transparency-related projects, from (sub)national to sector-specific MRV system and Transparency within their governments. At the same time, GGGI's CAID unit is currently developing tools and technical guidance to support NDC 3.0 enhancement, in consultation with Member States.

Global Research Alliance on Agricultural Greenhouse gases (GRA)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Global Research Alliance on Agricultural Greenhouse gases (GRA)

Webpage: https://globalresearchalliance.org/

Contact details: secretariat@globalresearchalliance.org

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

The Global research Alliance on Agricultural Greenhouse Gases (GRA) is a Network of country members and organizational Partners that are working together to find ways to grow more food without growing greenhouse gas emissions. Work is carried out through the four research groups and many Networks.

3. INFORMATION ON TOOLS AND TECHNICAL GUIDANCE DOCUMENTS

<u>E-learning courses</u>. A collection of freely available 24/7 e-learning courses on foundational information important for the national GHG inventories for agriculture. On successful completion of then courses certificates are provided. Three courses are available on the GRA website https://globalresearchalliance.org/e-learning/:

Course 1 – Introduction to Climate Change Science

Course 2 – Introduction to International GHG obligations

Course 3 – Introduction to the Science behind Agricultural GHG Inventories

Webinar recordings:

Recordings of various webinars available on the GRA website (https://globalresearchalliance.org/publication-library/?doctype=296) including:

B0 for IPCC inventories and biogas production https://globalresearchalliance.org/library/lrg-mmn-webinar-b0-for-ipcc-inventories-and-biogas-production/

Commissioning and managing agriculture inventory research projects https://globalresearchalliance.org/library/indc-2022-webinar-series-3/
Manure management and GHG emissions in sub-Saharan Africa https://globalresearchalliance.org/library/lrg mmn-webinar-manure-management-and-ghg-emissions-in-sub-saharan-africa/

National agriculture inventory data collection and management. https://globalresearchalliance.org/library/indc-2022-webinar-series-2/
Nitrogen mineral fertilisers, updates on methodologies and relevant work for inventory improvement https://globalresearchalliance.org/library/flagship-webinar-nitrogen-mineral-fertilisers-updates-on-methodologies-and-relevant-work-for-inventory-improvement/

The policy relevance of national GHG inventories in guiding mitigation for agriculture. https://globalresearchalliance.org/library/indc-2022-webinar-series-1/

Publications:

Various publications on the GRA website including:

Improving livestock GHG inventories in Africa: Which model to use? https://globalresearchalliance.org/library/improving-livestock-ghg-inventories-in-africa-which-model-to-use/

Inventory of GHG Emissions from Dairy Cattle in Kenya, 1995-2017 https://globalresearchalliance.org/library/inventory-of-ghg-emissions-from-dairy-cattle-in-kenya-1995-2017/

Livestock Activity Data Guidance (L-ADG) Methods and guidance on compilation of activity data for Tier 2 livestock GHG inventories chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://globalresearchalliance.org/wp-content/uploads/2020/03/Final_Livestock-activity-data-guidebook_3-25-20_online.pdf

Livestock development and climate change: The benefits of advanced greenhouse gas inventories. chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://globalresearchalliance.org/wp-content/uploads/2018/06/Inventory-Brochure-on-Livestock-Development-and-Climate-Change-2016.pdf

Tier 2 inventory approaches in the livestock sector: a collection of agricultural greenhouse gas inventory practices. chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://globalresearchalliance.org/wp-content/uploads/2018/12/Livestock-Tier-2-collection_Final_181130.pdf

• Technical manuals for research in GHGs https://globalresearchalliance.org/publication-library/?doctype=223

Greenhouse Gas Management Institute (GHGMI)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Greenhouse Gas Management Institute (GHGMI)

Webpage: https://ghginstitute.org/

Contact details: Molly White, molly.white@ghginstitute.org

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

The Greenhouse Gas Management Institute (GHGMI) is a capacity building and technical support provider available to Parties and financial support providers for implementation of the enhanced transparency framework and the reporting of biennial transparency reports and national inventory reports.

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Capacity Building and Technical Support	Design and delivery of regional, country-driven partnerships or "hubs", to cooperatively address institutional and technical challenges through shared resourcing of expert excellence and mentoring, to address underlying climate transparency and mitigation issues	Regional: Caribbean Cooperative MRV Hub, and ICAT Regional Climate Action Transparency Hubs (Latin America and Central Asia)	Ongoing, conducted based on resource availability
Capacity Building	Online courses, available 24/7; on IPCC guidelines for national inventories, emission reduction projects, corporate accounting, verification of inventories and projects (all sectors)	Global (Individual and country enrollment)	Ongoing, conducted based on resource availability
Capacity Building	In-person and virtual greenhouse gas inventory capacity building, including training on the preparation, measurement, reporting, and verification of high-quality national GHG inventories (all sectors)	Global	Ongoing, conducted based on resource availability
Capacity Building	In-person and virtual greenhouse gas emission reduction project capacity building, including training on regulatory and voluntary standards, methods, and ETS and A6 topics (all sectors)	Global	Ongoing, conducted based on resource availability
Capacity Building	In-person and virtual workshop delivery on greenhouse gas inventory projections, mitigation assessments, NDC indicator measurement, reporting, tracking, and mitigation policy and action evaluation (all sectors)	Global	Ongoing, conducted based on resource availability

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Capacity Building	GHG measurement tool training, including tool selection, parameterization, data-entry, interpretation and communication of results (e.g. IPCC software, SAGE, LEAP, GACMO, U.S. EPA Templates, etc.)	Global	Ongoing, conducted based on resource availability
Technical Support	Sectoral Activity Data for GHG Emissions (SAGE) tool provides information management for gathering, processing, and documenting of activity data for GHG inventories and projections	Global	Ongoing, conducted based on resource availability
Technical Support	MRV system and information management component needs, gaps, documentation, development, and evaluation	Global	Ongoing, conducted based on resource availability

Cooperative MRV Hubs: https://ghginstitute.org/mrvhub/

Sectoral Activity data for GHG Emissions (SAGE): https://ghginstitute.org/sage/

Online Courses: https://ghginstitute.org/courses/

In-person and Virtual Training: https://ghginstitute.org/workshops/

Initiative for Climate Action Transparency (ICAT)/UNOPS

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Initiative for Climate Action Transparency (ICAT)/UNOPS

Webpage: https://climateactiontransparency.org/

Contact details: icat@unops.org

Title/type of support available	Short description	Who can apply for support	Time for which the support is available
Direct country support: Financial support, technical support and capacity building support.	ICAT delivers hands-on support tailored to cover a country's transparency needs according to national priorities: ICAT collaborates with partner countries with a view to longer-term engagement, based on national circumstances, needs and priorities, taking into account NDC and BTR processes and other support a country receives. Engagement foresees a phased approach with the option of several short project phases arranged back to back to help advance countries in a step-wise manner from building basic foundations of their transparency framework to more advanced action-relevant transparency elements. ICAT supports a broad range of activities, including: 1. Enhanced MRV frameworks that support assessment of greenhouse gas impacts and/or sustainable development impacts of policies and measures, and monitoring implementation of policies, including at a sectoral level; 2. NDC tracking frameworks; 3. Frameworks for projections for GHG emissions and removals; 4. Monitoring frameworks for just transitions; 5. M&E of adaptation action; 6. Climate finance transparency frameworks; 7. Greenhouse gas impacts of subnational and non-State actions. Components can be combined. For instance, components 1 to 3 can be combined within the framework of a single ICAT project to develop an integrated sectoral MRV framework. Implementation of the ICAT projects involving components 4 to 7 is more resource-intensive and would require a standalone project to implement each of them.	Developing countries	Ongoing, based on resource availability

Title/type of support available	Short description	Who can apply for support	Time for which the support is available
	Country support is delivered through focused and time-bound (12 to 18 months) project phases with resources provided for work by national experts or a national expert institution, training activities, stakeholder workshops and related activities. Additionally, there is dedicated international expert advice to support the activities at the national level. More information on modules and country support offer can be found on ICAT's website .		
The ICAT Toolbox: Capacity building support	ICAT develops and deploys a suite of innovative and open-source tools, methodologies and guides that help countries advance their transparency efforts: ICAT's toolbox consists of over 40 guides and tools, including mitigation policy assessment guides and related tools, data management tools, and impact assessment tools. Used separately or in combination, the policy assessment guides can improve: policy design and implementation; NDC revision and tracking of their progress; domestic or international reporting; and the mobilization of finance by demonstrating the potential and results of effective policies. Assessments can cover the impacts on greenhouse gas levels, sustainable development outcomes, transformational change potential, and impacts of actions at subnational level and by non-state actors.	All countries	ICAT's toolbox is free to use & accessible on ICAT's website
Regional Climate Action Transparency Hubs: Financial support, technical support and capacity building support.	 ICAT has established three Regional Hubs through which it delivers support at the regional level. By building tailored support and sustained capacity, the Hubs support their member countries in developing comprehensive transparency frameworks, enabling them to meet their Paris Agreement reporting requirements and strengthen their climate mitigation and adaptation efforts The three Hubs are: The regional climate action transparency hub for Central African States is hosted by the Economic Community for Central African States (ECCAS). II. The regional climate action transparency hub for Central Asia is hosted by the Regional Environmental Centre for Central Asia (CAREC). III. The regional climate action transparency hub for Central America is hosted by the Central American Commission on Environment and Development (CCAD), which is the Central American Integration System (SICA's) specialized environmental body. 	Member countries of regional hubs	Ongoing, based on resource availability
Knowledge sharing: Capacity building support	ICAT actively strengthens a global community of practice through a variety of knowledge exchange activities and resources: Through collaborative efforts with partner countries, regional hubs, and implementing partners, ICAT offers a variety of training and knowledge sharing activities. Resources, lessons learned and best practices from work with countries are available to access for free on the ICAT website.	All - depending on language/ region criteria	Activity- dependent

Title/type of support available	Short description	Who can apply for support	Time for which the support is available
	ICAT also offers two blended training courses: 1) Climate Transparency and the ETF and		
	2) The Use of the IPCC Inventory Software. These courses have been developed in		
	collaboration with other partners: the UNFCCC secretariat, IPCC TFI TSU, CBIT-GSP, UNEP-		
	CCC, and UNSSC, and consist of a facilitated online course with e-learning modules, peer to		
	peer discussions, and webinars with subject matter experts, followed by an in-person		
	workshop. For more information, please visit this page, or sign up for ICAT's newsletter via		
	the <u>ICAT website</u> .		

3. INFORMATION ON TOOLS AND TECHNICAL GUIDANCE DOCUMENTS

The ICAT Toolbox

- (i) The ICAT Series of Policy Assessment Guides. The series includes:
 - 5 guides to assess GHG impacts in different areas and sectors: Agriculture, Renewable energy, Transport pricing, Forestry, Buildings efficiency;
 - 3 Cross-cutting guides allowing for an assessment of: 1) Sustainable development impacts, 2) Transformational change potential, 3) Impacts of integrating subnational and non-state actions into national policy frameworks; and
 - 2 process guides covering: Stakeholder participation and Technical review.
- (ii) A range of tools to support countries in Data Management, Projections, and Impact Assessment, including:
 - The GHG Abatement Cost Model (GACMO);
 - The Transport Climate Action Data (TraCAD) Tool
 - The Waste Climate Action Data (WasCAD) Tool;
 - The SINAMECC data management system;
 - The COMPASS toolbox; and
 - The Transformational Change Toolkit.
- (iii) Tools and guides to support NDC processes and enhance the implementation of the ETF, including:
 - Just Transitions Monitoring Guide;
 - Climate Finance Transparency Guide;
 - Guides and tools to support the *Monitoring and Evaluation of adaptation and loss and damage*:
 - O <u>Assessing climate change-driven losses and damages</u>
 - o <u>Assessment tool & guide for adaptation project proposals</u>
 - o Integrating subnational and non-State actors into M&E systems for adaptation
 - O Reporting adaptation through the biennial transparency report;
 - Transparency for Cooperative Approaches under the Paris Agreement: A guide to navigating the links between Articles 6 and 13;

- Practical guide on integrating air pollution and short-lived climate pollutants into climate change transparency frameworks;
- Unfolding the reporting requirements for developing countries under the Paris Agreement's Enhanced Transparency Framework;
- A road map for establishing information systems for climate action and support; and
- Proposed indicators for domestic MRV purposes and tracking progress of NDCs.

Several of the guides in the ICAT Toolbox have also been translated to Spanish, French and Russian.

NDC Partnership

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: NDC Partnership

Webpage: NDC Partnership

Contact details: Amanda McKee Amanda.Mckee@ndcpartnership.org

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Capacity building/ technical	Capacity building/technical assistance in formulation and	Developing country	Based on requests by countries
assistance	implementation NDCs	members of NDC	(current work programme runs
		Partnership	through 2025, next work programme
			runs 2026-2030)

Partnership on Transparency in the Paris Agreement (PATPA)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: Partnership on Transparency in the Paris Agreement (PATPA)

Webpage: Partnership on Transparency in the Paris Agreement (transparency-partnership.net)

BlueSky: @patpa-transparency.bsky.social

Contact details: contact@transparency-partnership.net

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available	Contact
Annual Partnership Retreat/ Global BTR Dialogue	We organize annual global events, where we bring representatives and technical experts from developed and developing countries together to facilitate informal discussions on transparency negotiations and peer-to-peer exchange and technical advice on key transparency challenges/issues.	By invitation only	Long-term	contact@transparency- partnership.net Partnership Global (transparency- partnership.net)
Partnership Meetings	We hold annual Partnership Meetings on the margins of the SBs in Bonn to provide a space for informal and interactive exchanges on climate transparency negotiations and implementation.	By invitation only	Long-term	contact@transparency- partnership.net Partnership Global (transparency- partnership.net)
Regional capacity building and peer- learning	In our annual regional workshops we focus on sharing best practices, knowledge management and capacity building on implementing the ETF and preparing BTRs, aiming to promote peer learning between members of the respective group. The support is provided through PATPA's 5 regional and language groups:	The group is open to countries from the respective region, interested in learning from each other's	Long-term	africanregionalgroup@pat pa.net Partnership Anglophone Africa (transparency- partnership.net)

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available	Contact
	 Anglophone African Regional Group, Asian Regional Group, Latin American and Caribbean Regional Group, Cluster Francophone, Cluster Lusophone 	experiences to strengthen their technical knowledge and skills in preparing Biennial Transparency Reports (BTR) and enhancing their national transparency systems.		asianregionalgroup@patp a.net Partnership Asia (transparency- partnership.net) lacregionalgroup@patpa. net Partnership Anglophone Africa (transparency- partnership.net) clusterfrancophone@patp a.net Partnership Francophone (transparency- partnership.net) clusterlusophone@patpa. net Partnership Lusophone (transparency- (transparency-
				partnership.net)

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available	Contact
Climate Helpdesk	Ad hoc national support on implementing the ETF, including sector-specific trainings (with a focus on the IPPU and waste sectors) and revisions of GHG inventories, establishing sustainable and robust transparency systems with appropriate institutional arrangements, preparing for the submission of BTRs, applying the Biennial Transparency Report Guidance and Roadmap Tool, and strengthening monitoring, evaluation and reporting on adaptation	Developing countries and government agencies. Technical and other institutions and organizations that are working directly with national governments to plan and implement their transparency systems, may also request support, if endorsed by the national UNFCCC focal point or the Ministry of Environment	Short-term	climate.helpdesk@giz.de Climate Helpdesk (transparency- partnership.net)
Ad-hoc webinars	Ad hoc webinars that offer focused insights on specific aspects of climate transparency. They bring together a wide range of stakeholders to inform on tools and support available.	Webinars are open to participants from all over the world working in the field of transparency.	Short-term	PATPA secretariat contact@transparency- partnership.net

3. INFORMATION ON TOOLS AND TECHNICAL GUIDANCE DOCUMENTS

We offer a range of knowledge products and tools in different languages (ENG, ESP, FR, PORT). An overview of all publications can be found here: <u>PATPA Knowledge Products (transparency-partnership.net)</u>

Tools and guidance

- NDC Progress Indicators: a guidance for practitioners
- Good Practice Study on GHG-Inventories for the Waste Sector
- Biennial Transparency Report Guidance and Roadmap Tool
- Projections of Greenhouse Gas Emissions and Removals: An Introductory Guide for Practitioners

Technical papers and videos

- Benefits of Climate Transparency
- Explainer video on the Linkages between NDCs and Transparency
- Climate Action and Transparency under the Paris Agreement

Regional Pacific NDC Hub

1. PROFILE OF THE SUPPORT PROVIDER

- Regional Pacific NDC Hub, the Pacific Community (SPC)
- Webpage: https://pacificndc.org/
- Contact details: Amit Singh (amitsi@spc.int); Noim Uddin (noimu@spc.int); Sadie Tunaulu (sadiet@spc.int)

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

The NDC Hub is owned and driven by the PICs. It is mandated by Pacific leaders to support PICs transition towards a sustainable, low-carbon and climate resilient future. This principle recognizes the added value of the NDC Hub as a unique multi-partner platform and further recognizes the need for in-country capacity building to sustain long-term climate action. PICs have the opportunity to learn from each other and develop institutional capacity that enhances efficiency towards regional climate priorities.

The central goal of the Regional Pacific NDC Hub is to realise the vision of a sustainable, low-carbon and climate resilient Pacific. By supporting processes for the full implementation of the NDCs that PICs have committed to under the Paris Agreement considering their national circumstances, including mobilising support through its internal and external partners and its broader network, the Hub aims to advance the following specific objectives:

- 1. Improve NDC planning, policy, strategy and legislation in PICs.
- 2. Strengthen enabling environment for NDC implementation.
- 3. Accelerate NDC action and project/program implementation in PICs.
- 4. Enhance NDC measurement, reporting and verification and transparency of climate action.

Title/type of support available		Short description	Who can apply for the support	Time for which the support is available
Improve NDC	•	NDC review and enhancement	14 Pacific Islands	Ongoing basis as per
planning, policy,	•	Development of NDC implementation roadmaps, investment plans, project pipelines and	Countries	requests from the
strategy and		investment strategies		Pacific Islands
legislation in PICs.	•	Development of sector adaptation plans		Countries, subject to
	•	Development and review of climate change and disaster risk reduction plans		availability of
	•	Development of codes and standards for buildings		exhibiting Regional
	•	Development and implementation of integrated vulnerability assessment framework		Pacific NDC Hub
	•	Development of long-term low emission development strategies		expertise and
	•	Integration of NDC into legislation and standards		resources.
Strengthen	•	Assessment of NDC implementation challenges		
enabling	•	Climate change curriculum development		
environment for	•	Assessment of national capacity for renewable energy technology		

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
NDC implementation.	 Climate finance support Climate change communications and advocacy and development of advocacy and awareness material 		
Accelerate NDC action and project/program implementation in PICs.	 Implementation of climate change mitigation projects Infrastructure retrofit Development of national greenhouse gas inventory 		
Enhance NDC measurement, reporting and verification and transparency of climate action.	 Assessment of baseline NDC data Development of measurement, reporting and verification (MRV) systems 		

3. Information on tools and technical guidance documents

- PICs NDC Analysis and Dashboard
- PICs NDC Investment and Project Pipeline Analysis and Dashboard
- Facilitating regional and international forums, and specific capacity building training webinars to support NDC implementation
- Demand-driven capacity building training on transparency and relevant topics.

The Institute for Global Environmental Strategies (IGES)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: The Institute for Global Environmental Strategies (IGES)

Webpage: https://www.iges.or.jp/en/projects/transparency

Contact details: Chisa Umemiya (umemiya@iges.or.jp); Temuulen Murun (murun@iges.or.jp)

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Mutual Learning	The MLP is a peer-to-peer learning activity that pairs countries to conduct a deep dive into	Developing	Available since 2020 (for
Program for	technical discussions on how to improve and fill reporting elements for tracking NDC and	country Parties	FY 2024 support,
Enhanced	mitigation actions (e.g., Common tabular formats 1, 2 and 5) under Article 13 in preparation	(non-Annex I	selected countries have
Transparency (MLP)	for future biennial transparency reports (BTRs).	Parties)	been contacted already)
	https://www.iges.or.jp/en/projects/transparency		<i>"</i>

3. INFORMATION ON TOOLS AND TECHNICAL GUIDANCE DOCUMENTS

The Institute for Global Environmental Strategies (IGES) engages in transparency capacity building, mainly focusing on mitigation reporting under Article 13 and reporting under Article 6 of the Paris Agreement. With support from the Ministry of Environment, Japan, IGES is implementing a Mutual Learning Program for Enhanced Transparency (MLP) project to support countries to improve their national reporting capacity.

The MLP is a peer-to-peer learning activity that pairs countries to conduct a deep dive into technical discussions on how to improve and enhance the understanding of reporting under Article 6 and Article 13 in preparation for future biennial transparency reports (BTRs). Since 2020, we have implemented the MLP together with other participating countries (e.g. Bangladesh, Cambodia, Chile, Indonesia, Kenya, Laos, Malaysia, Mongolia and Thailand). In 2023 - 2024, IGES and UNEP-CCC, the implementing agency of the Capacity-building Initiative for Transparency (CBIT), have joined forces to implement the MLP for Article 13 in Azerbaijan, Georgia, Moldova and Uzbekistan (see the CBIT climate transparency platform).

The MLP consists of two tracks: reporting under Article 6 using the Joint Crediting Mechanism (JCM) as an example, and reporting mitigation actions under Article 13.

- For reporting under Article 6, MLP participants draft three types of reporting (i.e. initial report, annual information, and regular information) in accordance with the guidance on cooperative approaches referred to in Article 6.2.

- In reporting Article 13 of the MLP, similarly participants develop draft reports on mitigation actions (e.g. waste, agriculture and energy sectors) using the common tabular formats (CTF 1, 2, and 5) complying with the modalities, procedures and guidelines for the enhanced transparency framework (MPGs).

The MLP is a unique programme in which participating countries develop draft reports, review each other's reports to learn from each other's reporting contents, technical knowledge, experiences, and good practices to enhance their own reporting capacity.

The Workshop on Greenhouse Gas Inventories in Asia (WGIA)

1. PROFILE OF THE SUPPORT PROVIDER

Name of the agency/programme/initiative: The Workshop on Greenhouse Gas Inventories in Asia (WGIA)

Webpage: https://www.nies.go.jp/gio/en/wgia/index.html

Contact details: Greenhouse Gas Inventory Office of Japan (www-gio@nies.go.jp)

2. OVERVIEW OF SUPPORT INITIATIVES/ACTIVITIES

Title/type of support available	Short description	Who can apply for the support	Time for which the support is available
Workshop on	WGIA is a workshop to assist countries in Asia in improving the quality of their greenhouse	Countries in the	Every year since 2003
Greenhouse Gas	gas inventories and building capacity for inventory preparation by promoting the exchange	Asia region	
Inventories in Asia	of information and experiences obtained in the region.		
(WGIA)	https://www.nies.go.jp/gio/en/wgia/index.html		

3. INFORMATION ON TOOLS AND TECHNICAL GUIDANCE DOCUMENTS

The Ministry of the Environment, Japan (MOEJ) and the National Institute for Environmental Studies (NIES) have been convening the "Workshop on Greenhouse Gas (GHG) Inventories in Asia" (WGIA) since 2003. The annual workshops have been held to support Asian countries to improve the accuracy of their GHG inventories and to facilitate the enhancement of cooperative relationships in the Asian region.

Typical sessions offered at the Workshop are:

1. Plenary Sessions

Exchanging information on inventory-related issues, reporting member countries' progress made in the latest national GHG inventory included in their National Communications (NCs) and Biennial Transparency Reports (BTRs), and holding discussions on Technical Expert Reviewand reporting requirements under the Paris Agreement Enhanced Transparency Framework (ETF), etc. Inventory-related issues taken up include methodologies and institutional arrangements, such as applying advanced estimation methods and conducting key category analysis, uncertainty assessment and quality assurance/quality control (QA/QC).

2. Breakout Groups

Discussing sector-specific issues etc. and possible ways to solve them.

3. Mutual Learning

Improving inventories by learning from other countries' inventories, including data, through exchanging questions and comments over the course of a couple of months.

4. Poster sessions

Sharing information on various topics such as institutional arrangements, the latest research results on the development of country-specific emission factors, etc.

5. Hands-on-training

Performing calculation using the IPCC Inventory Software, etc.

In the WGIA22 (2025), Mutual Learning sessions on GHG inventories were held between China and Japan, and Bhutan and Mongolia. Also, various issues related to the latest inventories submitted by participating countries in their Biennial Transparency Reports (BTRs), and data and methodology in the Agriculture sector were discussed. Group discussions on how to use the ETF GHG Inventory Reporting Tool were held. The Technical Expert Review (TER) of BTRs was also discussed. Through these discussions, the workshop contributed to enhancing capacity for transparency of the participating countries and strengthening the network of Asian countries.

For further information, please visit the WGIA website.

(https://www.nies.go.jp/gio/en/wgia/index.html)