UNEP DTU Partnership

Support to the Implementation of the Enhanced Transparency Framework

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Low Carbon Development

CAPACITY BUILDING FRAMEWORK

MAIN AREAS		MEANS		PROCESS	RATIONALE
institutional	Legal structures Regulatory Frameworks Business Models Transparency & MRV Modalities and Procedures Partnerships CB	PROJECTS	Technical assistance Sector specific CD projects Technology specific technical assistance Facilitation of national processes and policy advice to the public sector Calls for Proposals Proposal Development and Evaluation	Stakeholder Mapping	Stakeholder identification across sectors and levels, including ministries, private sector, NGOs, international, national, sub-national, city or local level.
		RESEARCH, ANALYTICAL WORK, AND FORMAL EDUCATION	PhD Programmes Publications Methodologies and tools On-line Courses NAMAcademy Collaboration across DTU faculties and programmes Web based tools	Capacity Needs Identification	CNA is country driven. UDP as honest broker between country and donor needs. UDP provides guidance on UNFCCC decisions. Further needs are discovered in the process of capacity building.
Individual	Technical Assist. Skills development Climate Finance Project Management Data gathering Portfolio devlopment Information Management	INFORMATION AND KNOWLEDGE SHARING AND MANAGEMENT	Workshops and Training sessions Regional Carbon Forums, Data Gathering and Analysis for NAMAs, CDM and PoAs, Dissemination through free of charge knowledge material Virtual platforms for self-knowledge development, UDP NetworK	Menu of options CB Modules	Countries can pick- & choose from a generic menu of Each intervention is tailor made to country needs and technology specific. Capacities are build both on individual and institutional level, long-term persistence of capacities in institutions is ensured through knowledge management. Capacities are build both on individual and institutionalensured through knowledge management.
kmowledge Management					Global sharing & learning, feeding back to all other sections Lessons learned from previous climate related capacity building

UNEP - UDP Support to Transparency

Establish/enhance national MRV systems - supported by sustainable institutional and legislative arrangements. Partnering with existing institutions to improve current capabilities to ensure that the capacities build remain within the country

Capacity building - based on existing knowledge and feedback from developing countries to create guidance and tools that can be applied to a wide range of circumstances and establish requirements that encourage transparent and reliable estimates of impacts.

Regional and global **knowledge management** - facilitating dissemination and sharing including peer-to-peer exchange, knowledge facilitation, e.g. identification of good practices, development of tools and guidance, complementary e-learning/webinars.

New approaches to data generation, collection, analysis and report for evidence based decision making - Approaches in line with technology advances; research and innovation to improve the reliability, availability and accurateness of data.

Connecting and Networking - work with organisations and stakeholders at all levels and across diverse networks, including in the private sector, academia and civil society.

Climate Transparency Centre

UN Environment, UDP supporting tailored country activity packages; providing relevant tools, training and assistance to meet the provisions stipulated in Article 13 of the Paris Agreement

Leading Institution in research and capacity building

- UDP is an international knowledge reference Centre for climate change and sustainable development, with 27 years of experience and with activities in over 68 countries

Implementing Agency for ICAT (Initiative for Climate Action Transparency)

- Currently implementing country activities for national Transparency Frameworks; supporting National MRV systems; developing methodologies; guidebooks, and tools for information systems.

Managing the CBIT global coordination platform

- Focusing on knowledge sharing and capacity building, mapping transparency gaps and needs of developing countries and coordinating donor support and country activities.

The Initiative for Climate Action Transparency:

Multi-stakeholder partnership

DONORS

Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety

CIFF CHILDREN'S INVESTMENT FUND FOUNDATION

MINISTERO DELL'AMBIENTE E DELLA TUTELA DEL TERRITORIO E DEL MARE

ClimateWorks

ICAT HOST

UNOPS

IMPLEMENTING PARTNERS

UNEP DTU PARTNERSHIP

VERRA

WORLD RESOURCES INSTITUTE

ISPRA
Istituto Superiore per la Protezione e la Ricerca Ambientale

INITIATIVE FOR Climate Action Transparency

ICAT's objective

- Provide tools, support and CB to measure and assess the effects of participating countries climate policies and actions.
- Towards this overall goal ICAT:
  - ✓ **Provides globally applicable integrated methodologies and tools to assess policy effectiveness**
  - ✓ **Supports countries to develop their capacity in buidling and using transparency for their policy processes**

ICAT Methodologies

Impact Assessment Methodologies

Greenhouse gas impacts:

- Renewable Energy
- Buildings Efficiency
- Transport Pricing
- Agriculture Sector
- Forestry Sector

- Sustainable Development
- Transformational Change
- Non-State Action

Process Guidance Documents:

- Stakeholder Participation
- Technical Review

INITIATIVE FOR
Climate Action
Transparency

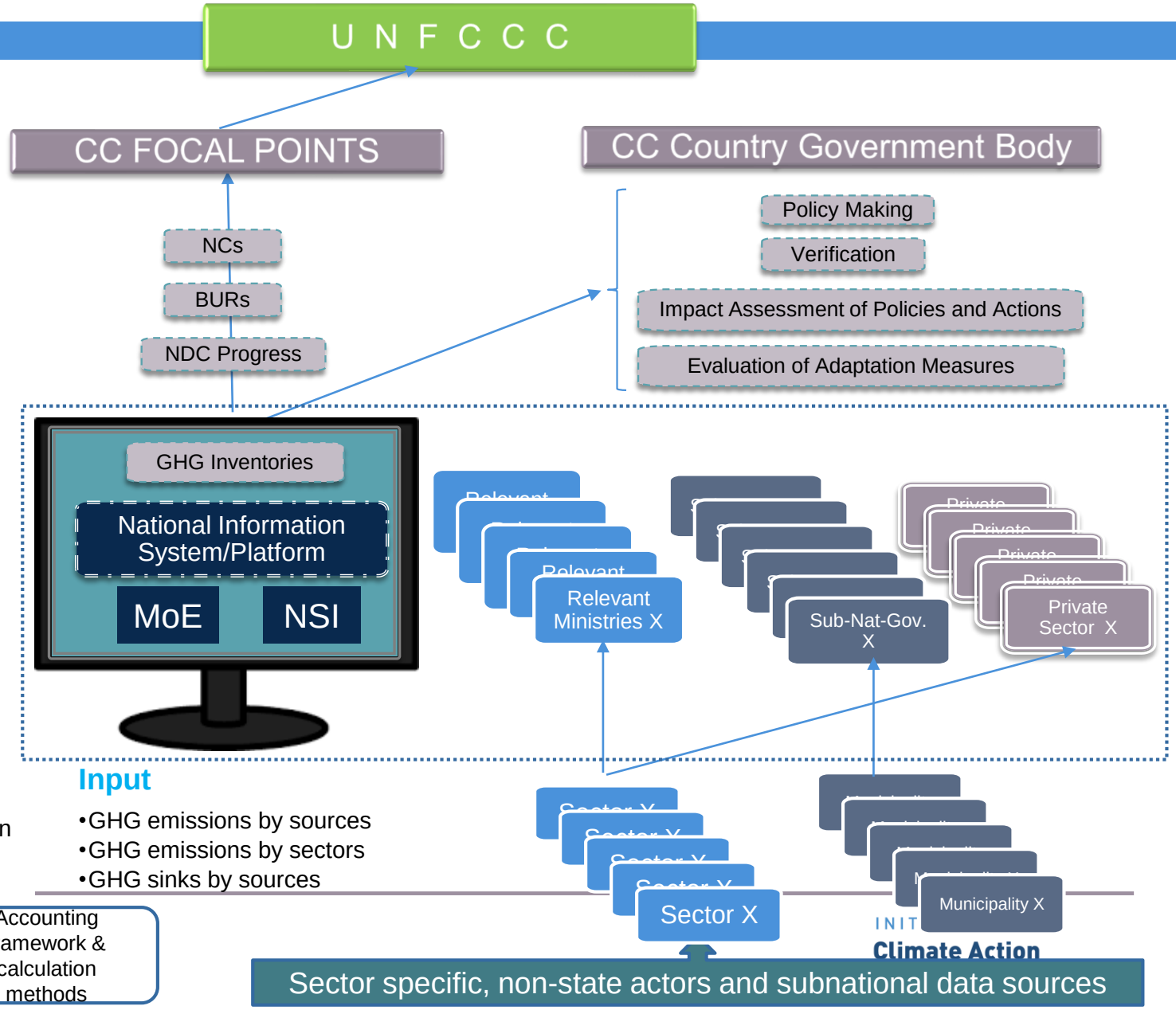
Capacity building for National MRV systems

The BIG issue: *Lack of reliable data, sustainable arrangements, coordinated processes for the full cycle of data flow - from data production to use*

ICAT - supporting national processes for transparency

- **Common capacity needs:**
  - ✓ **Governance**
  - ✓ **Data and information management**
  - ✓ **Information Systems**

National MRV System for Transparency



Output/Use

- Inventories - Registries
- NCs
- BURs
- NDC tracking
- Inform policy making
- Data for research
- Inform the public

Systematisation

- Data gathering and Storage
- Adequacy and clearance
- Data processing
- Data distribution

Production

- Primary data & quantification

Sector level; facility Level; corporate level; local gov level; regional level

Input

- GHG emissions by sources
- GHG emissions by sectors
- GHG sinks by sources

Accounting framework & calculation methods

ICAT Training Modules - Enhancing capacities

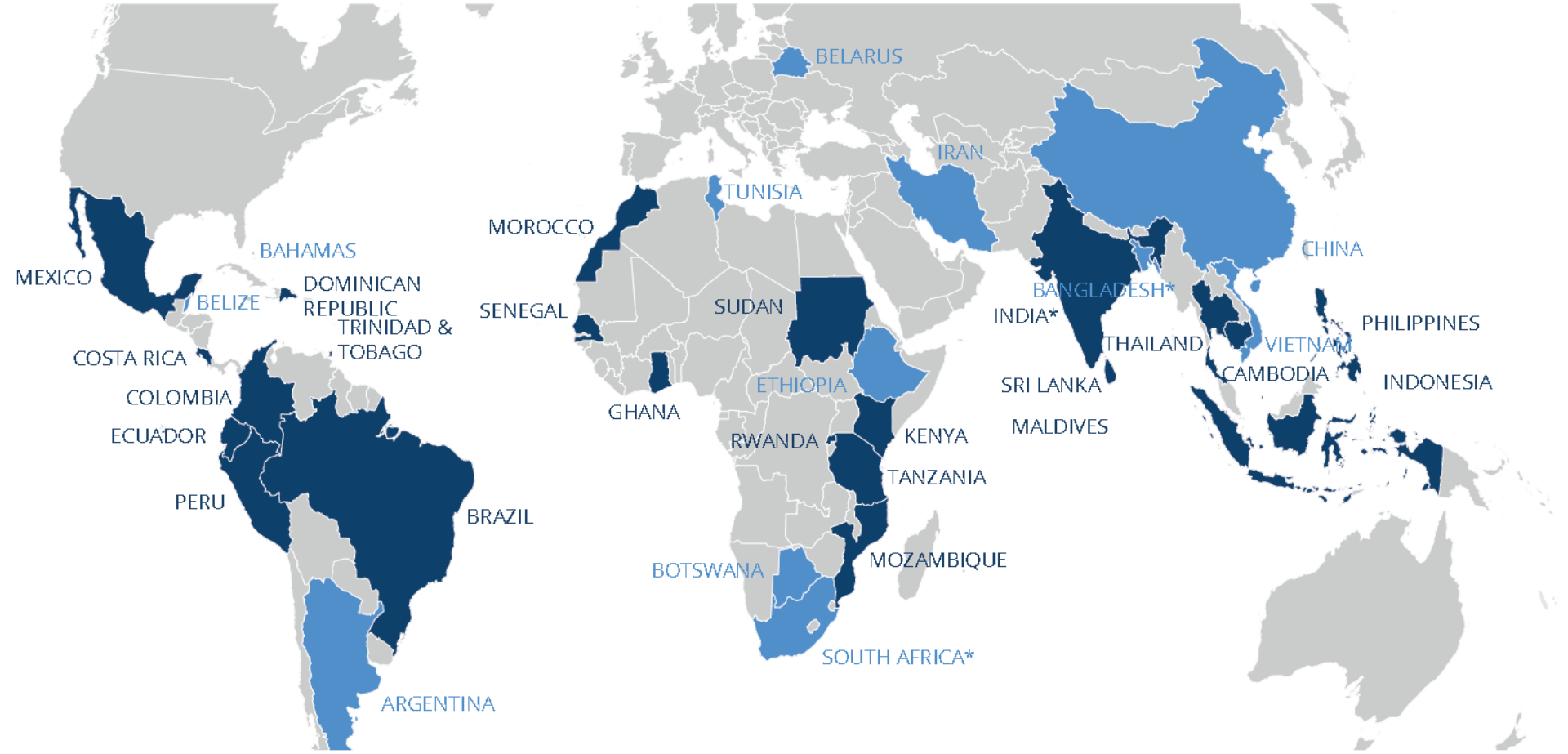
CB for ETF - Training Modules

M1: The big picture: Why MRV systems?	M2: Understanding the COP24 decisions (rule book)	M3: Network of relevant institutions; roles and functions	M4: Data workflow and role of information platforms	M5: Impact assessment methodologies

The CB modules address subject priority areas identified by ICAT/CBIT countries.

INITIATIVE FOR
Climate Action
Transparency

ICAT countries

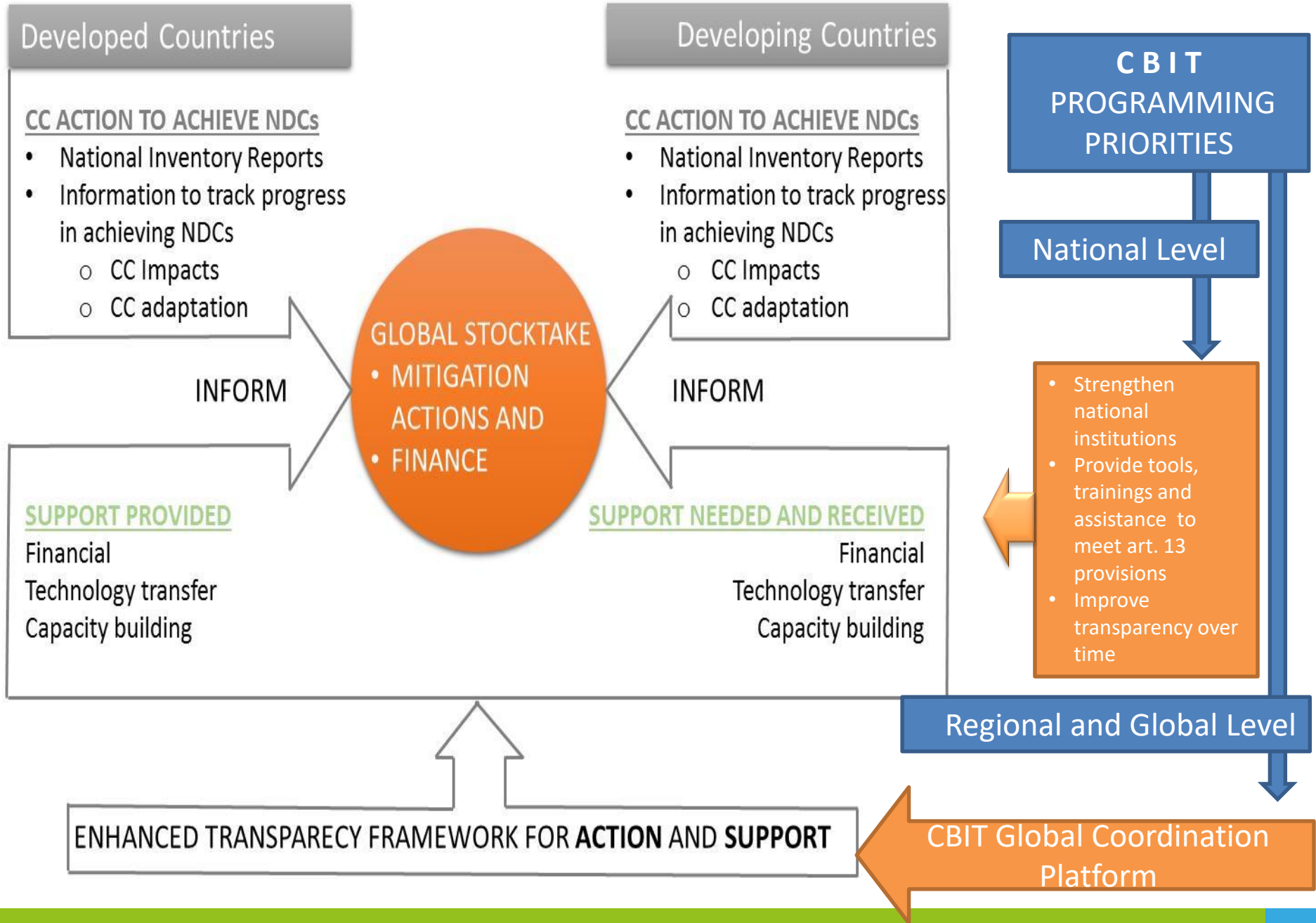


Signed a formal agreement or sent an official letter confirming participation in ICAT

Invited to participate in ICAT

* Collaboration is conducted through a national institute

INITIATIVE FOR
Climate Action Transparency

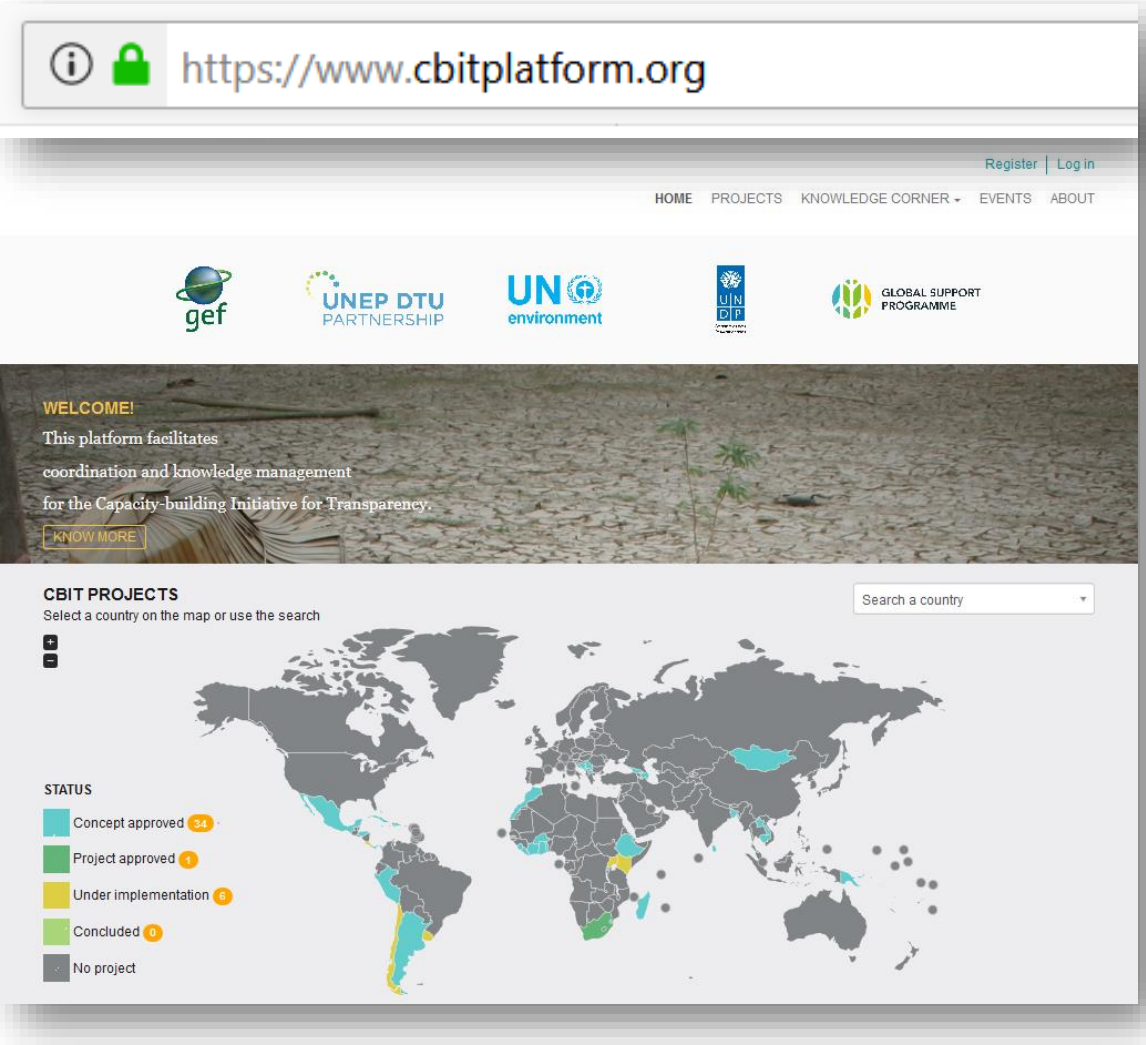

Developed Countries
CC ACTION TO ACHIEVE NDCs
• National Inventory Reports
• Information to track progress in achieving NDCs
o CC Impacts
o CC adaptation
INFORM
SUPPORT PROVIDED
Financial
Technology transfer
Capacity building
Developing Countries
CC ACTION TO ACHIEVE NDCs
• National Inventory Reports
• Information to track progress in achieving NDCs
o CC Impacts
o CC adaptation
INFORM
SUPPORT NEEDED AND RECEIVED
Financial
Technology transfer
Capacity building
GLOBAL STOCKTAKE
• MITIGATION ACTIONS AND
• FINANCE
ENHANCED TRANSPARECY FRAMEWORK FOR ACTION AND SUPPORT
CBIT PROGRAMMING PRIORITIES
National Level
• Strengthen national institutions
• Provide tools, trainings and assistance to meet art. 13 provisions
• Improve transparency over time
Regional and Global Level
CBIT Global Coordination Platform

Support to CBIT country proposals

PIF - Project Identification Form	PPG - Project Preparation Grant		Implementation	
	Country	USDM*	Country	USDM*
Lesotho	Antigua & Barbuda	1,2	Chile	2,1
Maldives	Argentina	2,4	Costa Rica	3,9
Mauritania	Azerbaijan	1,7		
Tanzania	Dominican Republic	1,5		
Thailand	Honduras	1,2		
Turkmenistan	Georgia	1,1		
	Lao	1,4		
	Panama	1,0		
	Peru	1,9		
	Sierra Leone	1,5		
	Swaziland	1,3		

* Total Project costs, including: co-financing:

CBIT Global Coordination Platform



- Coordination of the implementation of CBIT projects
- Overall knowledge management of the initiative CBIT

Good situational awareness for practitioners implementing CBIT projects

Coordination of the implementation of CBIT projects

(GLOBAL)
(Global)

TITLE
Capacity building initiative for transparency (CBIT) Global Coordination Platform

OBJECTIVE
To establish a global CBIT coordination platform to support the implementation of the Paris Agreement

GEF PROJECT DETAILS
See in GEF website

PROJECT PROPOSAL
See in GEF website

STATUS:	Under implementation
CONCEPT APPROVAL:	4 November 2016
PROJECT DOCUMENT APPROVAL:	3 August 2017
START DATE:	1 January 2018
END DATE:	Pending
IMPLEMENTING AGENCIES:	UN Environment United Nations Development Programme
EXECUTING AGENCIES:	UNEP DTU Partnership

PROJECT OUTCOMES
Enhanced coordination and best practice sharing for transparency practitioners through the establishment of a web-based coordination platform

Information sharing enhanced through regional and global meetings

Needs and gaps identified for enhancing transparency systems and CBIT coordination

STAKEHOLDERS
GEF implementation agencies

Other support initiatives

Countries with CBIT projects

Development partners

Parties to the UNFCCC

KNOWLEDGE MANAGEMENT APPROACHES
Relevant information will be sourced from existing projects and initiatives, in complement to additional efforts

Make knowledge available in a centralized, user-friendly fashion through the platform and coordination and outreach events

Organize workshops to increase information sharing

Conduct webinars

Publish publications aiming at building capacity for stakeholders

Capturing information about **project status and implementation** of project activities

PROJECT IMPLEMENTATION *Last updated on 10 December 2018*

PROGRESS
<To be provided by project focal foint>

STATUS OF PROJECT OUTPUTS AND ACTIVITIES

1.1 Enhanced coordination and best practice sharing for transparency practitioners and donors

1.1.1 A web-based coordination platform on transparency designed and operational

A1. Design website — 90% COMPLETE

A2. Programme website — 85% COMPLETE

A3. Maintain and update the technical content of the website — 80% COMPLETE

Coordination of the implementation of CBIT projects

OTHER TRANSPARENCY INITIATIVES IN THE COUNTRY

TITLE
REDD+ Programme

START DATE
1 January 2013

END DATE

SUMMARY
The REDD+ programme support plans to: establish a national forest GHG inventory; adapting MRV to REDD+ requirements; collection and assessment of activity data; development of a national forest managament system REDD+ web portal; draft of REDD+ strategy and implementation plan; establish national forest reference emission level; and draft REDD+ implementation frameworks.

DETAILED INFORMATION

TITLE
NDC Partnership

START DATE
1 September 2017

END DATE

SUMMARY
Support for the preparation of the NDC Partnership Plan for the country, and provision of two technical advisors: one advisor is positioned at the National Planning Authority, to support the development of project proposals, and the alignment of national performance indicators with the NDC and SDGs; and the other is positioned at the Ministry of Water and Environment to faciliate the development of implementation of the NDC Partnership Plan.

DETAILED INFORMATION

TITLE
Global Green Growth Institute Support

START DATE
1 January 2017

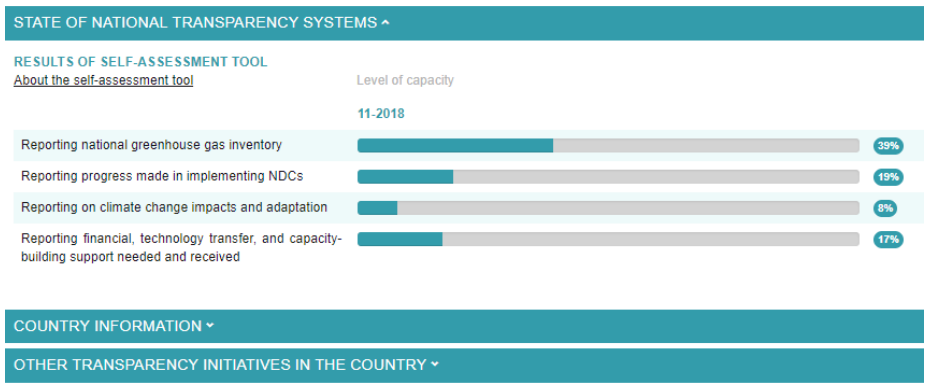
END DATE

SUMMARY
Support to establishment of MRV and capacity-building.

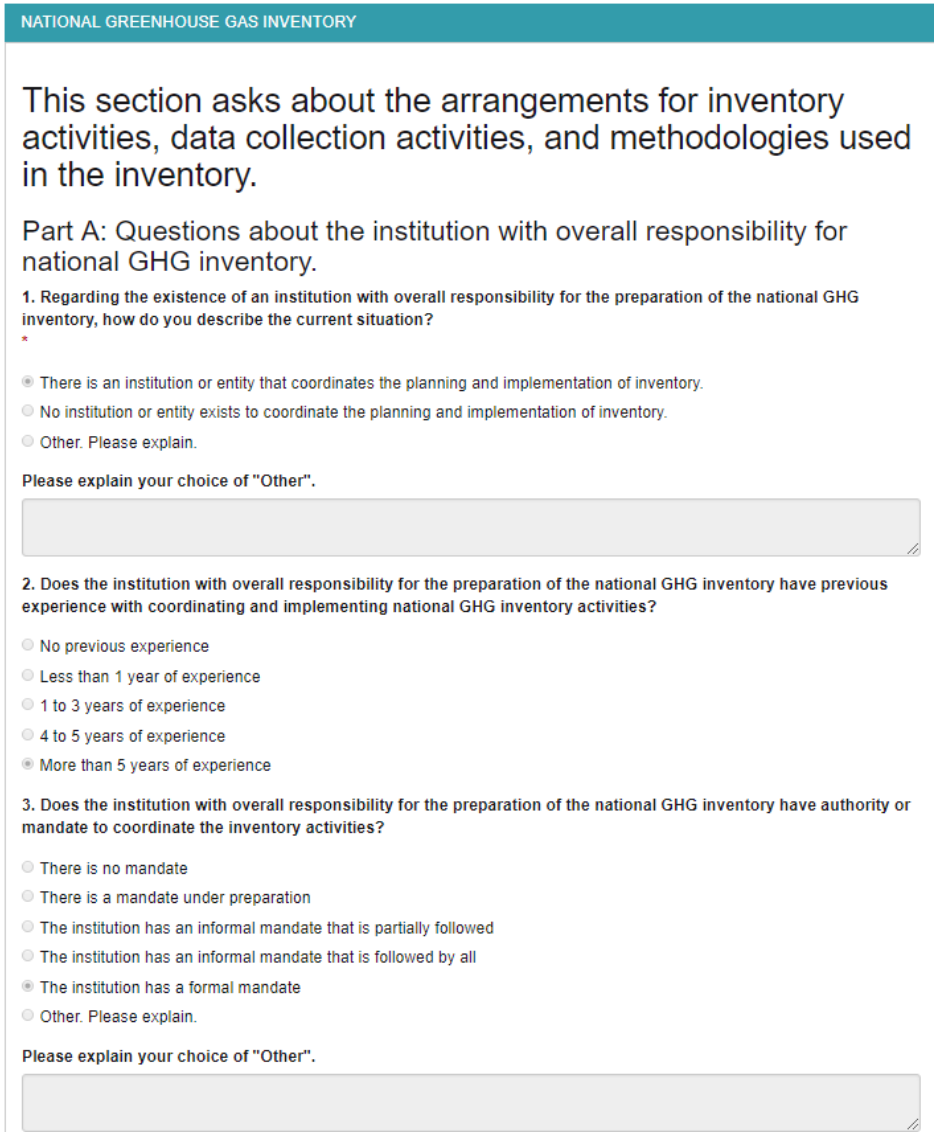
DETAILED INFORMATION

Capturing information about **other transparency initiatives** in the countries

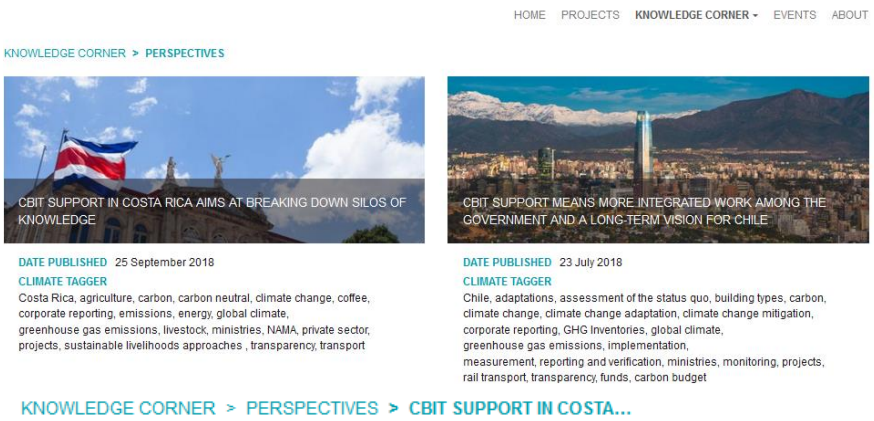
Overall knowledge management of CBIT



Self-assessment tool
Capturing information about transparency capacities in the countries



Overall knowledge management of CBIT



Perspectives
Capturing countries' ongoing experiences with CBIT

KNOWLEDGE CORNER > PERSPECTIVES > CBIT SUPPORT IN COSTA...

TITLE

CBIT SUPPORT IN COSTA RICA AIMS AT BREAKING DOWN SILOS OF KNOWLEDGE

For Costa Rica, CBIT support goes beyond a more transparent way of doing GHG inventories. It's about creating value for different ministries, and helping the private sector and civil society understand what the government is doing with regard to climate change. The way of doing this is providing open access to the data of the national system of metrics in climate change (SINAMECC).

0
RECOMMENDATIONS
YOU

0
COMMENTS

Interview with Agripina Jenkins Rojas, from the Climate Change Office of the Ministry of Environment and Energy of Costa Rica

Costa Rica has been very active in climate change and environment, and also in taking steps also on transparency of climate actions. Why is it important for Costa Rica to strengthen its climate transparency system?

I will make a little bit of history regarding this why. Costa Rica has a history of an environmentally friendly country and, when we were in the imminence of having the Paris Agreement, one of the first things we decided, as a country, was to

Overall knowledge management of CBIT

Events catered to practitioners in transparency

NEXT EVENTS

2018

NOVEMBER

27 TUESDAY — Webinar: Tracking Policy Implementation
27 November 9:00AM to 10:00AM, America/New_York
Online

20 TUESDAY — Webinar: Experiences and Tools for BUR and ICA
20 November 9:00AM to 10:00AM, America/New_York
Online

15 THURSDAY — Webinar: Good practices and lessons learned - Reporting information on financial support needed and received in NC/BUR
15 November 10:00AM to 10:45AM, Europe/Copenhagen
Online

14 WEDNESDAY — Webinar: Shift Mode of Freight Transport from Road to Rail or Water.
14 November 3:00PM to 4:00PM, Europe/Berlin
Online

FORUM

FORUM	TOPICS	POSTS	LAST POST
Feedback on the CBIT Platform Discussion about this platform, its organization, how it works, and how we can improve it.	0	0	n/a

Opportunity for **peer exchange** within the community of practitioners engaged in CBIT

Overall knowledge management of CBIT

Webinars for practitioners engaged in CBIT

HOME PROJECTS **KNOWLEDGE CORNER** EVENTS

KNOWLEDGE CORNER > CBIT WEBINARS

Webinar: How to increase capacities in developing countries to support long-term climate strategies?

SPEAKERS
Nelson Mojarro Gonzalez, Christophe F. Rynikiewicz

DATE
27 June 2018

TAGS
long-term strategies | capacity-building | low carbon development

MORE INFO

LIBRARY

Please, begin your search using a keyword or the filters below.

Enter a keyword — Search

Resource type: Guide (6) | Sector: Select | Language: Select

Last updated 16

TITLE	RESOURCE TYPE	AUTHORS	SECTORS	PUBLISHED DATE
Accounting of Nationally Determined Contributions ☆☆☆☆☆	Guide	Jakob Graichen, Daniel Blank	Crosscutting	2018
A Beginners Guide to Emissions Accounting in Transport ☆☆☆☆☆	Guide	Daniel Bongardt, Christopher Liss, Chuck Kooshian	Transport	2018
Guidance for setting up and enhancing national technical teams for GHG inventories in developing countries ☆☆☆☆☆	Guide	Luis de la Torre, Emelie Öhlander, Morten Pedersen, Jessica Wade-Murphy	Crosscutting	2017

Library Collection of guidelines and good practices

Transparency Snapshots

The purpose of the snapshot is to promote best practices for climate transparency through knowledge sharing. The snapshot will provide:

- update on the status of CBIT projects globally
- in-depth analyses of the global CBIT project portfolio
- share stories from countries with CBIT projects under implementation
- section with an overview of transparency news from partners

✓ First issue will be out on early January 2019.

Thank you!!

Visti, Join Us, Participate:

https://www.unenvironment.org/

http://www.unepdtu.org/

https://climateactiontransparency.org/

https://www.cbitplatform.org/index.php/

http://www.transparenciaclimatica.org/

Contact: milh@dtu.dk