

REGIONAL WORKSHOP ON ARTICLE 6 AND CARBON PRICING FOR MIDDLE EAST & NORTH AFRICAN COUNTRIES

Muscat | Oman

15 to 18 December 2025



United Nations
Climate Change Secretariat



RCC MENA and South Asia
Collaboration for Climate Action





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Day 3 - ReCap

PRIVATE SECTOR ROLES IN ARTICLE 6 FOR NDC IMPLEMENTATION



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ENVIRONMENT AUTHORITY



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DAY 4
Session 2



What's Next - Operationalizing Article 6



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GOVERNMENT

- Establish National Frameworks
- MRV Systems
- Engage the Private Sector
- Monitor Global Trends
- Strengthen Institutional Readiness
- Operationalize Article 6 Mechanisms

PRIVATE SECTOR

- Develop High-Quality Carbon Projects
- Engage in Carbon Markets
- Build Partnerships
- Risk Management

NON-PARTY STAKEHOLDER

- Financial Sector Innovative Products
- NGO/ IGO, etc, Advocacy and Policy Alignment
- Capacity Building

Immediate Next Steps - Governments



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Identify Eligible Mitigation Activities

Select qualifying activities for cooperative approaches (e.g., carbon markets, ITMOs)

Build Capacity

Develop tailored capacity-building programs to avoid duplication and ensure effective technical assistance

Establish a Dedicated Office

office to oversee Article 6 implementation and stakeholder engagement

1

2

3



4

5

6

Submit Participation Forms

Complete required forms for participation in cooperative mechanisms like PACM

Engage the Private Sector

Collaborate with the private sector to implement on-the-ground mitigation activities

Develop Non-Market Approaches (Article 6.8)

Focus on non-market climate action like capacity-building and NDC support.

Next Steps – Private Sector



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Develop High-Quality Carbon Projects

- Familiarizing with Article 6.4 mechanism processes [Forms & Tools](#), as available on the UNFCCC website¹
- Invest projects, generate **high-integrity carbon credits**, ensuring adherence to methodologies approved under Article 6
- Identify and develop mitigation projects that **align with host countries' NDCs**

Engage in Carbon Markets

- Understand **sectoral priorities and baselines** for eligible activities
- Leverage cooperative approaches (**Article 6.2**) and participate in Article 6.4 / **PACM**

Build Partnerships

- **Collaborating** with Governments and MDBs - host countries in developing operational frameworks for Article 6 transactions (**Co-Develop Capacity Building Programs**)
- Accessing **Climate Finance**: Secure funding for eligible projects through blended finance models (green bonds, sustainability-linked loans)

Risk Management

- Addressing **Double Counting Risks**. (Work closely with governments to develop and align with Article 6 rules)
- Maintaining Integrity in Carbon Markets. Avoid reputational risks by prioritizing high-integrity projects and adhering to emerging guidelines

>>> Significant Opportunities & Responsibilities for Private Sector <<<

¹ <https://unfccc.int/process-and-meetings/bodies/constituted-bodies/article-64-supervisory-body/rules-and-regulations#form>

Next Steps – Non-Party Stakeholders



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Financial Sector Innovation

- Innovative **Finance Models**: Combine public and private funding to scale climate initiatives considering carbon revenues
- Carbon Revenue Streams: Utilize Article 6-compliant mechanisms to generate and reinvest carbon revenues
- **Partnerships with Multilateral Banks**: Engage MDBs and climate funds to prioritize Article 6 projects

Capacity Building

- **Collaboration** between governments, NGOs, and communities to ensure projects deliver co-benefits like sustainable development and social inclusion
- Training and Tools - **build capacity** for project developers, financial experts, and local institutions to meet operational requirements
- **Partner with governments** to identify priority sectors for Article 6 contributions aligned with NDC targets

Advocacy & Policy Alignment – Civil Societies / Project Developers

- Advocate for **supportive national policies & frameworks** - maximize Article 6 benefits
- Standardization: Promote **regional engagement and cooperation across markets**
- Scalability: **Develop replicable, scalable solutions**
- Focus on initiatives that deliver measurable SDG outcomes with social, economic, and environmental benefits

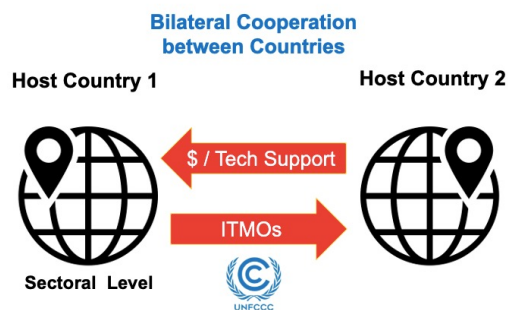
>>> Civil Society, Financial Institutions, etc - Capitalize on Article 6 Opportunities <<<

Private Sector - Mitigation Outcomes

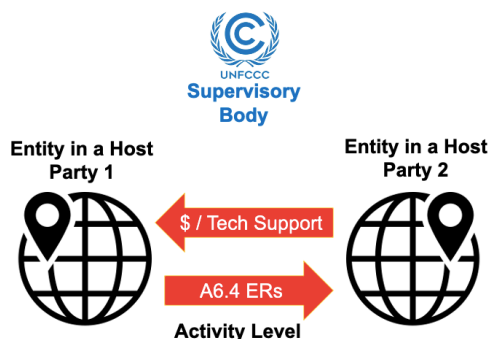


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Article 6.2



Article 6.4



- Supporting host parties in selection and implementation appropriate mitigation actions in relevant / priority sectors (with cost effectiveness)
- Bridge between **cooperation Parties in developing Mitigation activities**
- Emissions reduction or removals programs or projects that may result in the transfer of mitigation outcomes from a transferring (or host) country to a receiving country
- Kyoto regime has roughly 500+ Consultants, driving the spirit of the market mechanisms



DISCUSSION



OVERVIEW OF ARTICLE 6 CAPACITY BUILDING INITIATIVES



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WGSD

DAY 4
Session 3



Collaborative Instruments for Ambitious Climate Action (CiACA)

Regional Workshop on Article 6 and Carbon Pricing
15 – 18 December 2025, Muscat, Oman



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CiACA: Collaborative Instruments for Ambitious Climate Action



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Launch at COP22
in Marrakech.



Funded by the
government of
Germany



Implemented through
the six UNFCCC
Regional Collaboration
Centres.

Objective

To **assist Parties** in the development of **carbon pricing approaches** for implementing their **NDC** under the Paris Agreement and **foster collaboration**.

Types of Support

- Providing **trainings and capacity-building** activities.
- Conducting **studies tailored to countries' needs** at different stages.
- Holding **public consultations** for informed decision-making.

Types of instruments

- Carbon Taxes
- Emission Trading Systems
- Carbon market framework

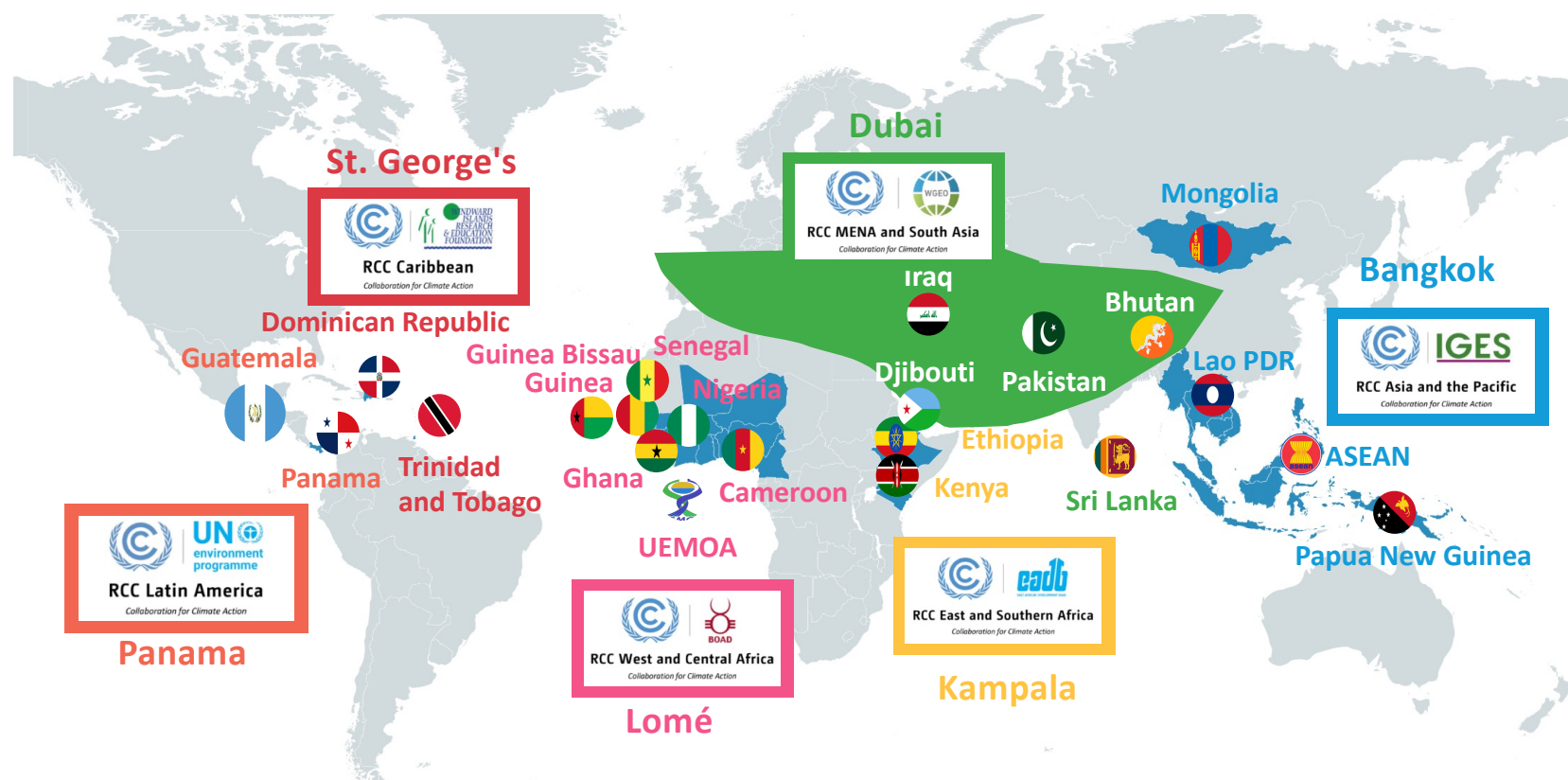
To be determined based on
needs, potential and evolving
capabilities of host jurisdiction

Supported jurisdictions through the CiACA initiative



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So far, 38 countries involved in the CiACA initiative



Note: The member states of the West African Economic and Monetary Union (UEMOA) are Benin, Burkina Faso, Ivory Coast, Guinea-Bissau, Mali, Niger, Senegal and Togo.

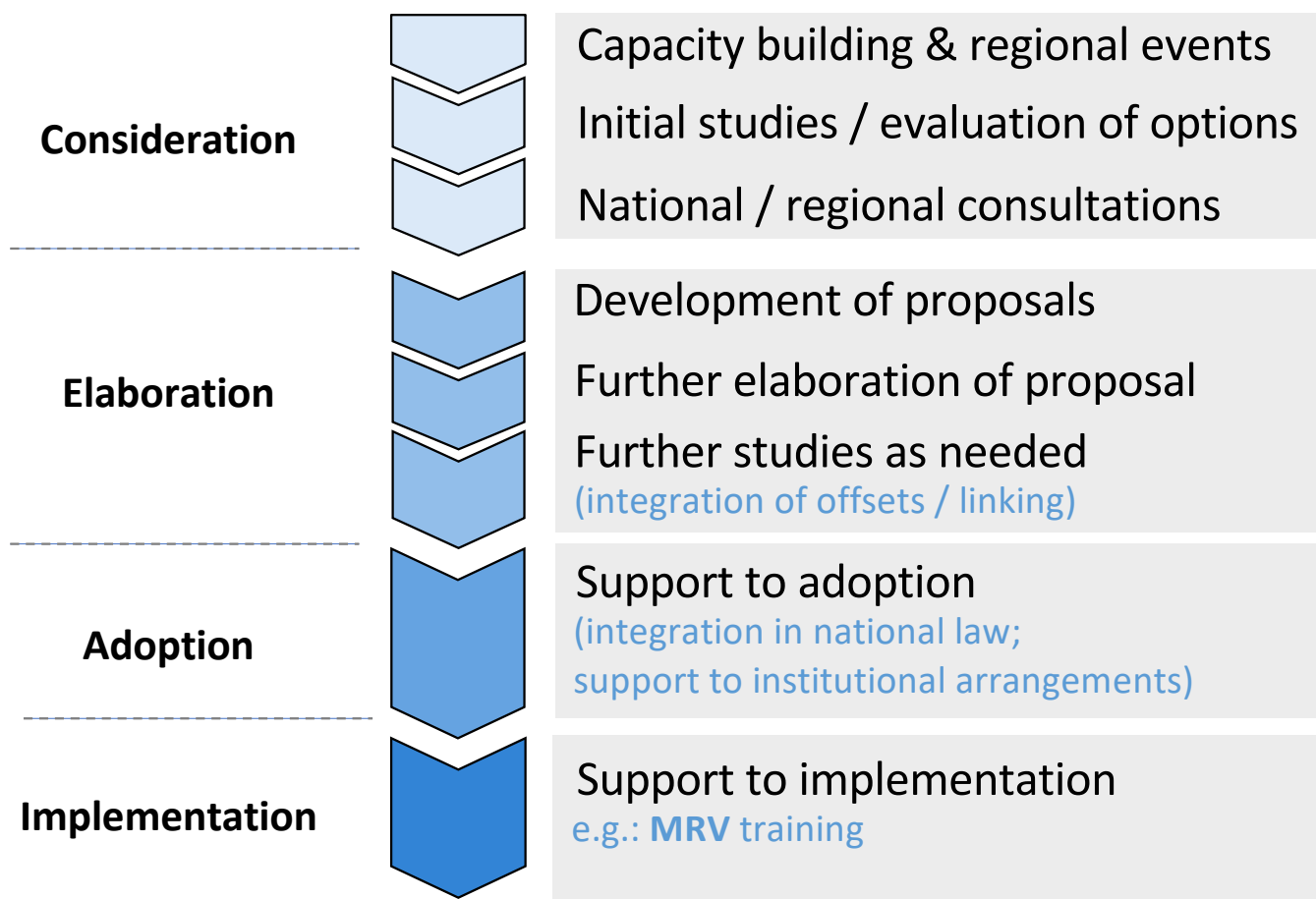
The member states of the ASEAN are Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand, Timor-Leste, Viet Nam

Created with mapchart.net

Elaboration steps for a CiACA activity







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2024 – 2025 CiACA Country Support through RCC MENA & SA



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	Activity Title	Counterpart	Key outcomes
 Bhutan	Country support in operationalization of Article 6 in the Country	Ministry of Energy and Natural Resources	<ul style="list-style-type: none"> Positive List Development Policy / Framework development A6.8 operationalization
 Djibouti	National Strategy for Carbon Market Readiness and Article 6 Operationalization in Djibouti	Ministry of Environment	<ul style="list-style-type: none"> National Article 6 Policy Framework Define & operationalize institutional roles Deliver capacity-building programmes
 Iraq	Iraq Article 6 Country Readiness Support	Ministry of Environment	<ul style="list-style-type: none"> Institutional Setup – Guidelines Version 1.0 July 2025
	Advancing Institutional Readiness for Article 6 Implementation in Iraq	Ministry of Environment	<ul style="list-style-type: none"> Develop a national strategy Operational manual on implementation of Iraq's Article 6 institutional framework
 Sri Lanka	Sri Lanka Carbon Trading Policy Framework and Guiding Principles	Ministry of Environment	<ul style="list-style-type: none"> Positive List Development Policy / Framework development A6.8 Capacity Building

Regional Dialogue on Carbon Pricing (REDiCAPs)



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Regional Dialogue on Carbon Pricing (REDiCAPs) in 2025, held in five regions, brought together 116 participants representing 64 countries.



CiACA: Website and Knowledge products



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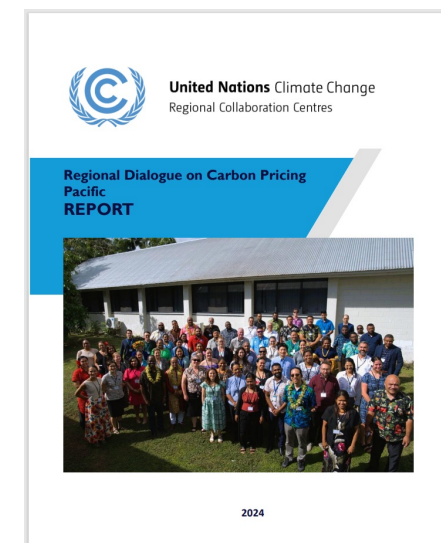
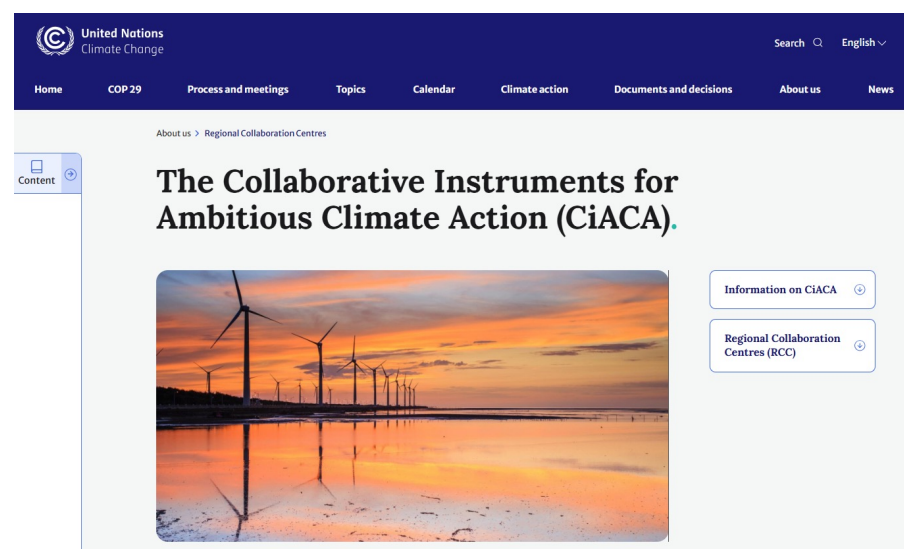
For more information,
please visit the CiACA website.

UNFCCC website >
“The Collaborative Instruments for
Ambitious Climate Action (CiACA)”



Knowledge products from CiACA
activities are available at:

CiACA website >
“Supported countries and regions”



Article 6 Capacity Building Support : UNFCCC

Ms. Nadine Nimal
Team Lead, Article 6 Capacity Building
UNFCCC

Regional Workshop on Article 6 and Carbon Pricing
15 – 18 December 2025, Muscat, Oman



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- **COP 26:** requested the secretariat to design and implement a capacity building programme, including through its RCCs, and in consultation with the Supervisory Body.
- **COP 27:** requested to expedite the implementation of the capacity building programme.
- The **Supervisory Body**, during its **4th meeting**, requested the secretariat to start implementation, support the transition based on its guidance and to report back regularly
- **COP 30:** reinforcing targeted support to Parties, strengthening reporting and financing

The secretariat delivers Capacity Building products, services and events designed to strengthen institutional arrangements, build technical expertise, and prepare countries and partners for future operationalization. Each activity type contributes to host Party readiness, from raising awareness to providing hands-on tools, guidance, and tailored assistance.

Article 6 Capacity Building Strategy (in brief)



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Direct Support and Technical Guidance by the UNFCCC Secretariat

Substantive support, technical guidance, knowledge products and country support through the Article 6 Capacity Building Unit & Markets, Non-Markets and Stakeholder Interaction Teams at UNFCCC Secretariat.

Through the Regional Collaboration Centres

Programmatic and capacity building support through the Regional Collaboration Centres in consultation with the UNFCCC Secretariat's substantive teams.

Through external partnerships

Issue-based coalitions and strategic partnerships with UN Agencies, Multilateral Development Banks, and other external stakeholders engaged in Article 6 and Carbon Markets support.

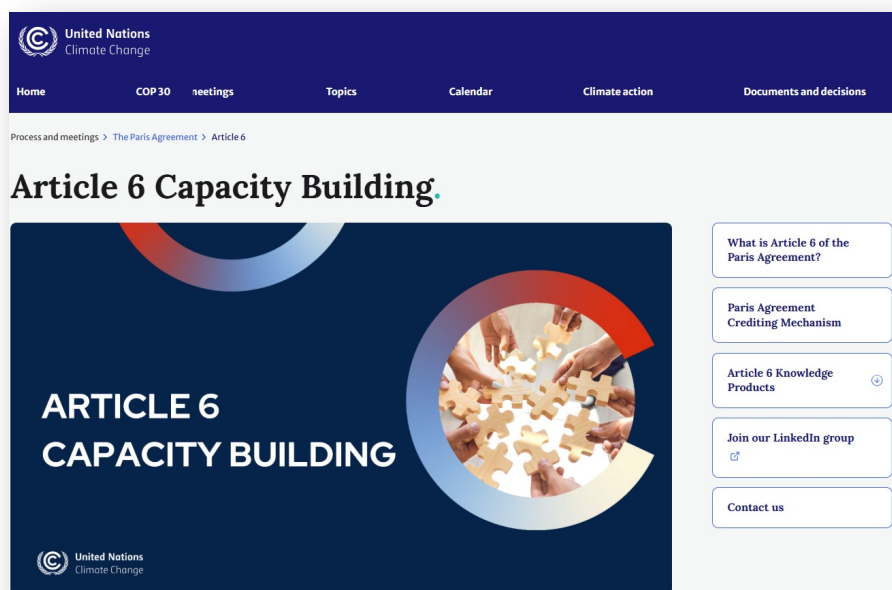


Article 6.4 capacity building redesigned website



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The [Article 6 Capacity Building website](#) has been redesigned to provide a more accessible and user-friendly platform. It now features streamlined access to events, knowledge products, news, and updates, supporting stakeholders in navigating resources and staying informed on Article 6 developments.



Article 6 Knowledge Products

Expand all ▾



Article 6 Explainer Series: Filling out the Host Party Participation Requirements Form

Purpose: This explainer aims to help interested Parties fill out the Article 6.4 Host Party Participation Requirements Form (A6.4-FORM-GOV-001), which is an important and mandatory requirement to participate in cooperative approaches (Projects or Programme of Activities) under the Paris Agreement Crediting Mechanism. As such, this explainer serves as an illustrative tool to help explain the process of filling out the form, ...



More Article 6 Related Materials

Video: [Article 6 of the Paris Agreement](#)

Webinar: [Introduction to Article 6.8](#)

Online Course: [Operationalising Article 6.2 of the Paris Agreement: Achieving ambitious climate action through cooperative approaches](#)



Relevant Information and Documents



Events & Workshops



More about PACM

Updates and impacts of the latest Article 6.4 capacity-building activities



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All materials are made publicly available on our website, ensuring transparency and broad accessibility. For each workshop, a dedicated event webpage hosts the full set of documentation, including the agenda, presentations, and background materials.

When available, video recordings of the sessions are also published on the UNFCCC YouTube channel, further extending the reach of the capacity-building activities.

[COP 30](#) [Process and meetings](#) [Topics](#) [Calendar](#) [Climate action](#) [Documents and decisions](#) [About us](#) [News](#)

[event](#) > [Article 6.4 Capacity Building Training](#)

Article 6.4 Capacity Building Training

Open to registered SB 62 participants

20 Jun. 2025
09:00h - 18:00h CEST/UTC+2

Bonn, Germany
 Stadthaus Town Hall, Berliner Platz 2, 53111 Bonn
 Mitigation
 English

Introduction

As part of the SB 62 sessions in Bonn, this event will convene all Stakeholders, including Designated National Authorities (DNAs) and UNFCCC National Focal Points (NFPs) to advance national readiness for effective participation in the Article 6.4 Mechanism under the Paris Agreement (PACM). Following key milestones achieved in 2024 and early 2025, including Article 6 being fully operational and the Article 6.4 DNA Forum being launched, this event serves as a connector between the Conferences of the Parties, the UNFCCC Climate Weeks, COPs and (Sub-)Regional Capacity Building events by providing cutting-edge insights from the UNFCCC substantive teams as well as inspiring dialogue and networking amongst stakeholders and peers.

The event comes at a critical juncture, as Parties prepare to finalize their institutional arrangements to engage with and benefit from the advantages of the PACM, including preparing for transition of eligible CDM activities by the December 2025 deadline. It aims to facilitate knowledge exchange, deliver practical and relevant information in a user-friendly, demystified manner, and address complexities and challenges.

Specific Objectives

Related Information

[Concept Note on Article 6.4 Capacity Building Training](#)

[Presentation – Article 6.4 Capacity Building Training](#)

Updates and impacts of the latest Article 6.4 capacity-building activities



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Type of activity	Description	Target group	Impact	Participants (approx.)
Regional workshops on Article 6 and Carbon Pricing	4-day in person events	DNAs, Multilateral Development Banks (MDBs) and regional partners	Increased applicable and context relevant understanding about rules, processes, and institutional requirements, increasing readiness for effective engagement under Article 6	Approx. 70 per workshop
Side events	E.g. Master class on Article 6.4 as part of IETA Climate Summits	MDBs, DNAs, Activity participants and partners	Provided in-depth, technical knowledge about engagement avenues, increased 6.4. awareness and engagement readiness	80 / 65
Online training	PACM Online training with video recordings with live clinics	DNA/Activity participants/all stakeholders	Extended reach, making capacity building accessible to wider audiences	
COP 30 outcomes micro learning and A6 intro video	Concise overview of key points	All stakeholders	Feedback received illustrated an enhanced understanding and actionability	

Updates and impacts of the latest Article 6.4 capacity-building activities



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Type of activity	Description	Target group	Impact	Participants (approx.)
A6 labs and stakeholder insights report	Implementation lab during the Climate Weeks	MDBs, DNAs, Civil Society, Private Sector	Enhanced understanding how A6 can directly strengthen the implementation of NDCs, and of concrete opportunities for higher ambition, sustainable development benefits, and environmental integrity while reducing risks and sharpening coordinated support from the financing sector.	192/ 130
2-day dialogue at Climate Week 2	“Unlocking Finance: Accelerating NDC Implementation through Carbon Markets”	DNAs, private sector, UN Agencies, MDBs,	Enhanced knowledge for/on leveraging Article 6.4 mechanisms, scaling finance, and demand and activity development requisites. Attendees developed strategies to scale investment and committed to advancing Nationally Determined Contributions through engagement in PACM.	150
SB events	CB dialogue & training day	DNAs, private sector, broader A6 community	Connected different stakeholders and provided direct exchange between DNAs, different A6 stakeholders and the UNFCCC substantive units. Provided an overview of A6 Capacity building activities and clarified questions from Parties and non-Party stakeholders.	200

Updates and impacts of the latest Article 6.4 capacity-building activities



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Type of activity	Description	Target group	Impact
Explainers	The first of this series explains how to complete the host party participation requirements form	DNAs	Simplified information about complex UNFCCC processes, reduced barriers to submission and helped facilitate new submissions of HPPR forms.
Manual	Interactive host Party manual	Host Parties, DNAs, and Government officials	Institutionalized knowledge in a durable form, ensuring continuity even when staff rotate in ministries
Guideline	Country Guidance for Navigating Carbon Markets*	Host Parties, DNAs, and Government officials	Reduced fragmentation in the Article 6 capacity building landscape and contributed to broadly informed decision making for effective engagement in Article 6.
Technical assistance	Technical assistance virtual sessions	DNAs, UN organizations and regional partners (IDB, IRENA, AGNES)	Tailored support to DNAs, UN organizations, and regional partners, multiplying A6.4 know-how and engagement

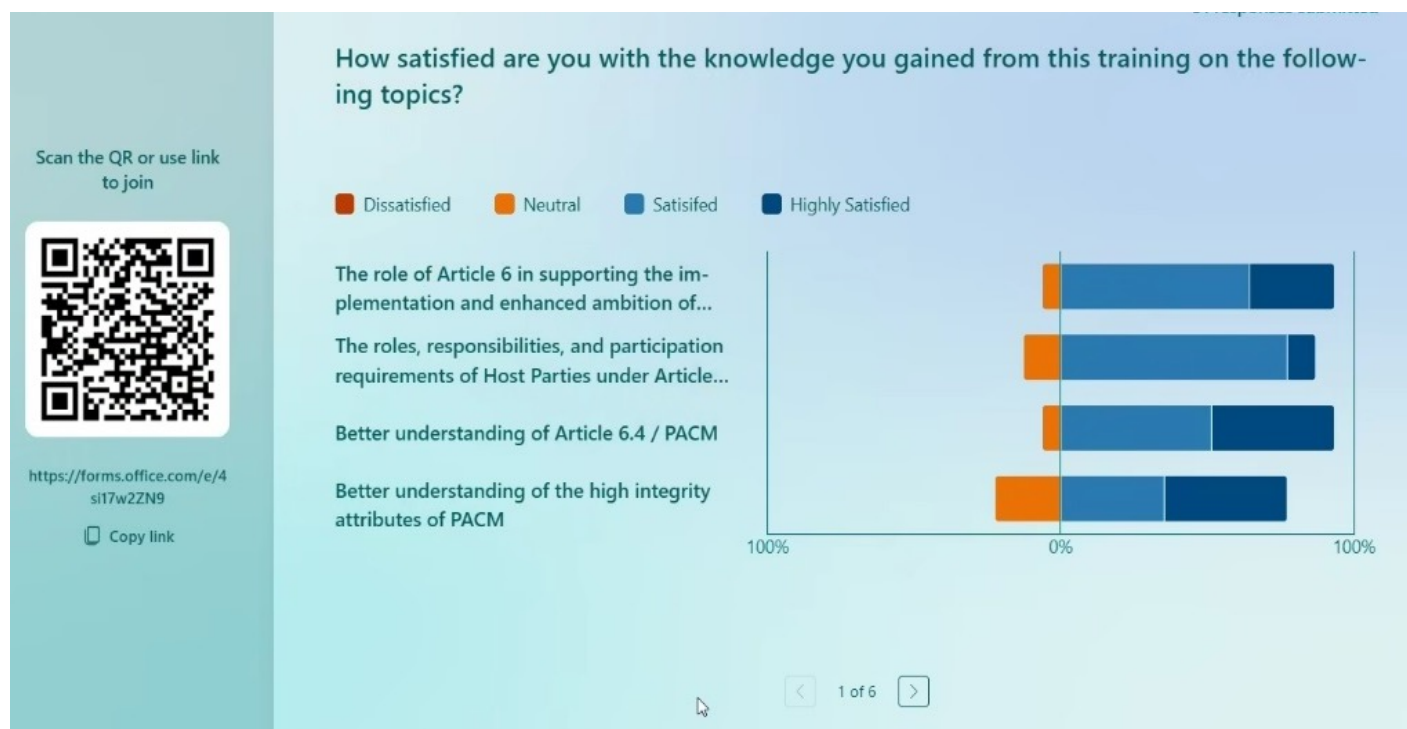
*Source: [Country Guidance for Navigating Carbon Markets](#)

Updates and impacts of the latest Article 6.4 capacity-building activities



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UNFCCC institutionalized the use of surveys for evaluating the performance of the regional workshops



Updates and impacts of the latest Article 6.4 capacity-building activities



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Examples of common feedback on further needs:

- Hands-on exercises on the A6.4 SD Tool and practical application of additionality and baseline concepts
- Private sector/Activity participants have expressed interest in receiving support for completing Article 6.4 project activity cycle documentation forms (e.g., Project Design Document) once methodologies and pending standards/guidelines are approved
- Feedback also emphasized the importance of future-oriented support e.g., Capacity building for project developers in host countries (not just DNAs) and investment facilitation labs to connect DNAs, private sector, and financiers
- Training material in other languages to broaden accessibility
- Capacity building on project pipeline development, authorization processes, and private sector engagement



Topic-based cooperation contributed to broadening the reach of the capacity-building efforts on Article 6.4, ranging from global technical organizations to regional networks and national authorities.

- **International technical agencies** such as the United Nations Industrial Development Organization (UNIDO), the International Renewable Energy Agency (IRENA), and the German Development Agency (GIZ) have supported integration of Article 6.4 into broader agendas like the energy transition and sustainable industry pathways. These partnerships help position the mechanism as high-integrity, highlight its sustainable development impacts, and clarify common misunderstandings.
- **The United Nations Environment Programme's Copenhagen Climate Centre (UNEP CCC)** has collaborated under a global agreement with the UNFCCC Secretariat to publish Article 6.4 process data, and pilot tools like the Sustainable Development Tool. The Secretariat will be leveraging this partnership to disseminate relevant knowledge products and information.



At the same time, capacity-building efforts have been anchored through financial, regional, and national actors who play a pivotal role in moving from learning to practice.

- **Multilateral development banks**, including the **World Bank** and the **Inter-American Development Bank**, connect Article 6.4 capacity-building to finance and technical assistance, helping governments and project developers move toward implementation.
- **National focal points and designated national authorities (DNAs)** remain central, both as beneficiaries and conduits of knowledge. Their engagement ensures that activities reflect Party-driven priorities and that knowledge is cascaded within national institutions.



The Secretariat, directly as well as through its RCCs, is mainstreaming a “train-the-trainers” as a multiplier model to maximize reach and sustainability:

- Partners trained (UNEP, UNIDO, UNDP, IRENA, IDB, IETA) → replicate within their networks
- DNAs trained to provide internal training for all relevant public institutions
- Learning modules (video recordings) with Q&A clinics
- Knowledge products (HPP manual and HPPR explainer)
- Cascade effect: DNAs/Partners replicate nationally & regionally
- On-demand country support: Targeted capacity building on operational aspects for relevant Ministries and stakeholders. Forthcoming training in Pakistan for the Ministry of Environment and Climate Change.

Capacity Building Initiatives by RCC MENA & South Asia

Ms. Ana Vukoje, Regional Lead
UNFCCC RCC MENA & South Asia

Regional Workshop on Article 6 and Carbon Pricing
15 – 18 December 2025, Muscat, Oman



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Country Art 6 – Journey



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Article 6 Engagement
(A6 and NDC linkages)

Respective Ministry

National
Article 6
strategy

ART 6.4 DNA

Capacity / Institutional
Activities

NDA / 6.2
Institutional Setup

Identified
Pilots

Positive List

Cooperative
Agreements with
Countries

Party Registry

Agreed mechanisms
PACM, etc

Private Sector
Participation

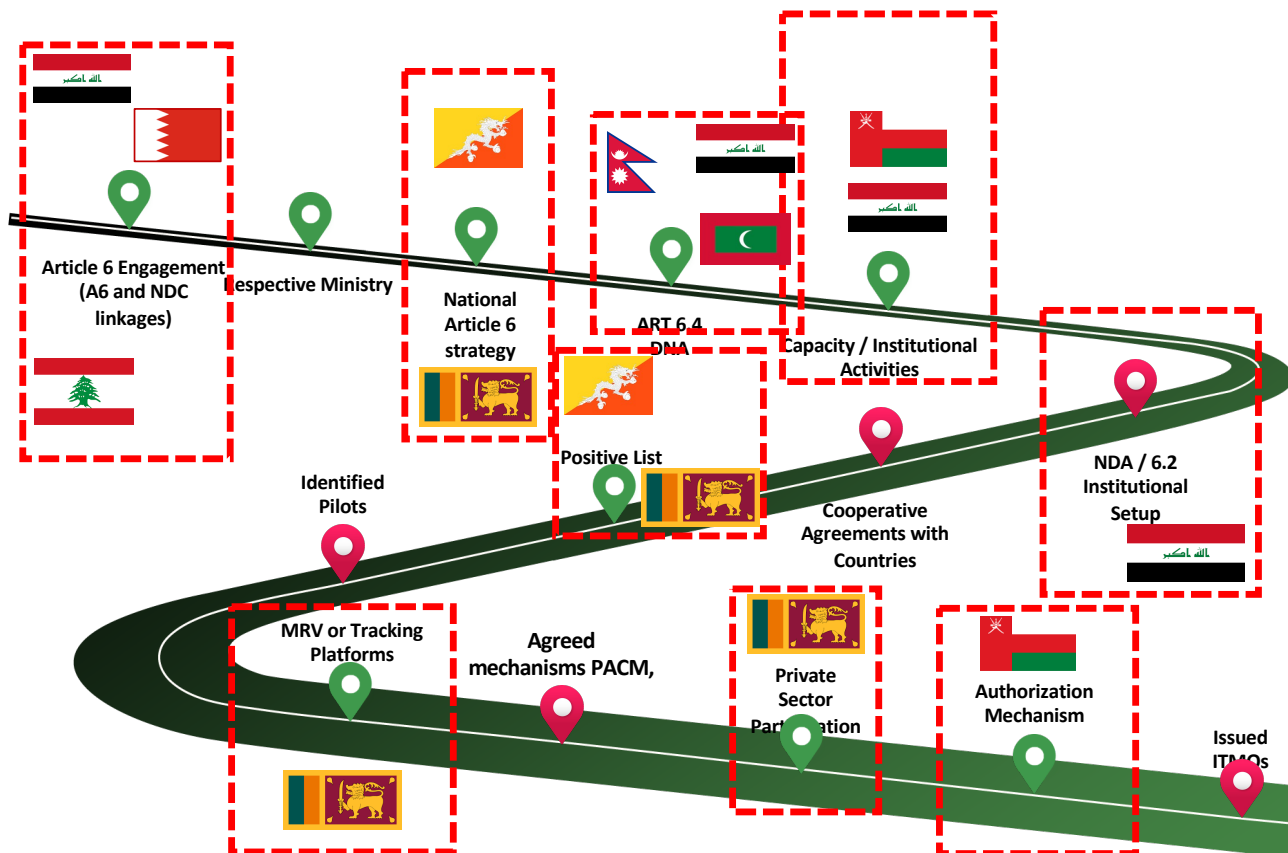
Authorization
Mechanism

Issued ITMOs

Article 6 operationalization support



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Institutional Strengthening: Defining clear roles, responsibilities, and participation guidelines across ministries and agencies.

Policy Frameworks: Supporting the development of national Article 6 strategies aligned with NDC implementation, sectoral priorities, and CDM transition.

Guidelines for Participation: Providing practical tools and guidance for countries to engage in cooperative approaches and carbon markets, while linking efforts to enhanced NDC ambition.

Capacity Building & Private Sector Engagement: Strengthening technical expertise within government departments and fostering private sector participation to accelerate the development of mitigation projects.

Advancing Article 6.8: Non-Market Mechanisms through dedicated country support

Article 6 Operationalization Regional Focus



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- 1 Strengthening Article 6 country readiness** across the region through targeted capacity-building and technical support.
- 2 Developing knowledge products and toolkits** to facilitate national implementation of Article 6, including templates, checklists, and step-by-step guidance.
- 3 Enhancing institutional arrangements and governance systems** by supporting countries to establish clear roles, decision-making procedures, and coordination structures.
- 4 Strengthening national frameworks for cooperative approaches**, including capacity building of authorization guidelines, and safeguards to avoid overselling.
- 5 Catalysing regional collaboration and knowledge exchange**, enabling countries to learn from peers and adopt best practices on Article 6 implementation.



TEA/COFFEE BREAK



ARTICLE 6.8: BACKGROUND AND EXPERIENCES

Ms. Ayao Murata
Associate Programme Officer, Markets and Non-markets Support Unit
Mitigation Division
UNFCCC



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Article 6.8 on non-market approaches

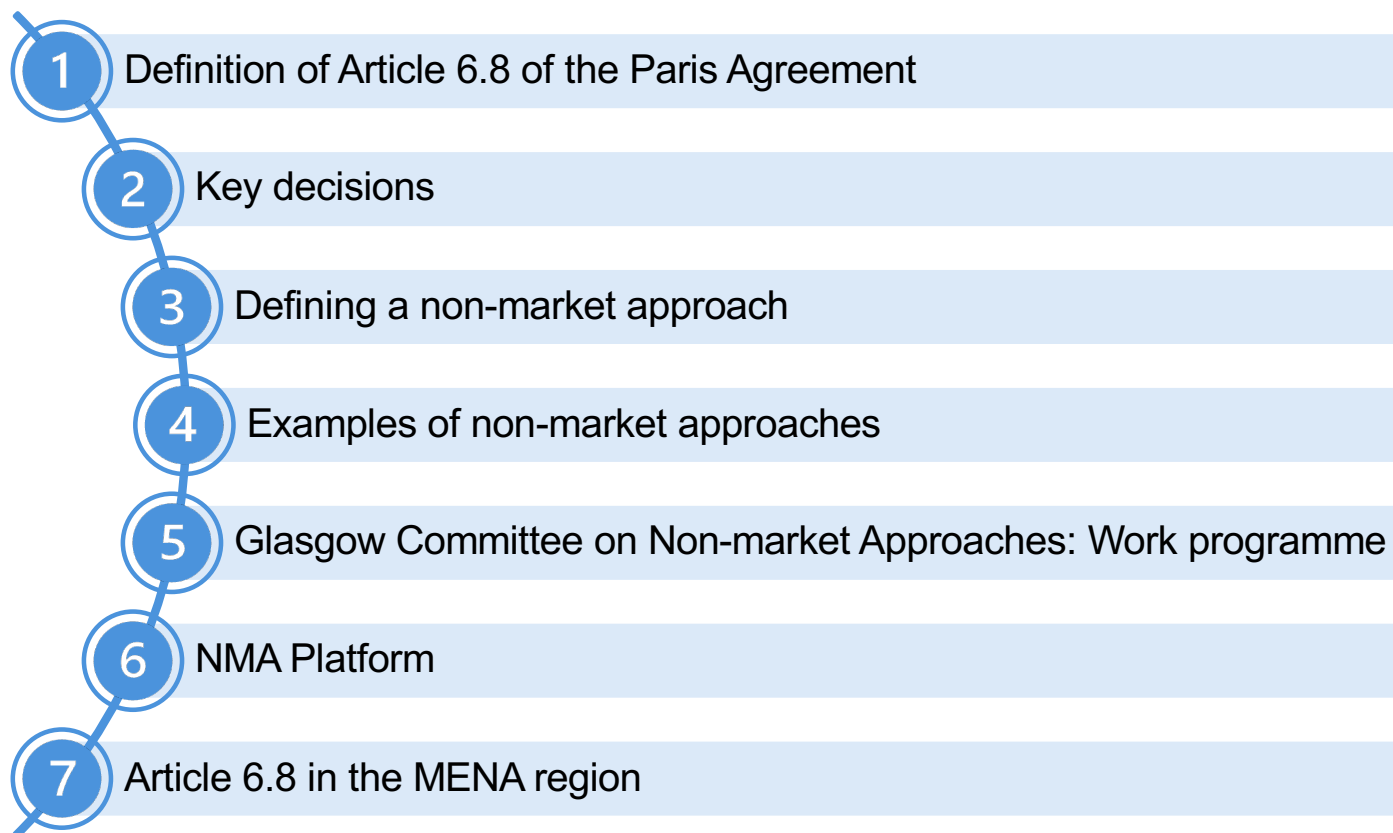
Definition, decisions, examples and resources

18 December 2025



Ayao Murata, Associate Programme Officer

UNFCCC secretariat, Mitigation Division





Cooperative approaches (Article 6.2)

Bilateral/multilateral cooperation between interested countries, involving **transfers of the mitigation outcomes** produced through such cooperation

Paris Agreement Crediting Mechanism (Article 6.4)

Enables countries and other actors to work together on reducing greenhouse gas emissions by **generating high-integrity carbon credits**

Framework for non-market approaches (Article 6.8)

Facilitates climate action through **international cooperation focused on sustainable development and poverty eradication** (and does **not** involve trading)

Article 6.8

Parties recognize the importance of integrated, holistic and balanced **non-market approaches** being available to Parties to assist in the **implementation of their nationally determined contributions**, in the context of sustainable development and poverty eradication, in a coordinated and effective manner, including through, inter alia, mitigation, adaptation, **finance, technology transfer and capacity building**, as appropriate. These approaches shall aim to:

- (a) Promote mitigation and adaptation ambition;
- (b) Enhance public and private sector participation in the implementation of nationally determined contributions; and
- (c) Enable opportunities for coordination across instruments and relevant institutional arrangements.



PARIS2015
UN CLIMATE CHANGE CONFERENCE
COP21·CMP11

2. Key decisions



Glasgow (decision 4/CMA 3)

- Established the Glasgow Committee on Non-market Approaches
- Adopted the work programme under the framework for non-market approaches



Sharm el-Sheikh (decision 8/CMA 4)

- Adopted the schedule of the work programme
- Agreed the specifications for a UNFCCC web-based platform (NMA Platform)
- Mandated in-session workshops at Glasgow Committee meetings



Dubai (decision 17/CMA 5)

- Established Article 6.8 national focal points to access the NMA Platform



Baku (decision 7/CMA 6)

- Completed an expedited and simple assessment of Phase 1 of the work programme and provided guidance for Phase 2



Belém (decision -/CMA 7)

- Provided inputs for the SBSTA's 2026 review of the work programme
- Provided guidance on information sharing, capacity-building and enhancements to the NMA Platform



Each non-market approach facilitated under the framework:

- ✓ Is identified by the participating Parties on a **voluntary basis**
- ✓ Involves **more than one participating Party**
- ✓ Does **not** involve the **transfer of any mitigation outcomes**
- ✓ Facilitates **the implementation of NDCs of host Parties** and contributes to achieving the long-term temperature goal of the Paris Agreement
- ✓ Is conducted in a manner that is consistent with the **eleventh preambular paragraph** of the Paris Agreement
- ✓ Minimizes and, where possible, avoids negative environmental, economic and social impacts



Focus areas of the work programme activities



Adaptation, resilience and sustainability



Mitigation measures to address climate change and contribute to sustainable development



Development of clean energy sources



Additional focus areas may be identified and recommended by the Glasgow Committee on Non-market Approaches based on experience and information from the NMA Platform

Recycle Organics: Accelerating Methane Emissions Reductions in the Waste Sector

- Aims to **reduce landfill emissions from organic waste** in Chile, with support from Canada
- **Three main pillars:**
 - Technology deployment and project implementation
 - Public policy development
 - Capacity-building and education
- Promotes **gas extraction and capture** at final disposal sites and **separation of organic waste** at the source for composting
- Supported Chile in developing the **National Strategy on Organic Waste**

Outcomes include:

- *Technical and financial support for 22 projects in composting, biodigestion and landfill gas capture, with potential to reduce 9.5 million tons of CO₂e by 2040*
- *Training for 40 municipalities to advance organic waste recovery initiatives*



Sustainable Business of Adaptation for Resilient Urban future (SUBARU) initiative

- Promotes **climate-resilient urban development** through **public-private partnerships** led by Japan and UN-Habitat
- Active in Cambodia, Nepal, Philippines, Viet Nam
- Connects **local adaptation needs** with **Japanese private sector solutions** via expert meetings, pilot projects and workshops
- Focuses on **inclusive collaboration** to address urban adaptation challenges using tailored technologies

In Nepal, a Japanese SME partnered with Lalitpur City to pilot an innovative technology using recycled bricks and construction waste to create pavement for public spaces.

A workshop was also held to explain the technology to local government officials, university students and NGOs.



Adaptation Benefits Mechanism (ABM)

- Results-based **financial mechanism** developed by the African Development Bank in collaboration with the governments of Uganda, Kenya, Madagascar, Benin, Gambia, Guinea and Nigeria
 - For example, the ABM aims to support:*
 - *Water and nutrition security in Uganda; and*
 - *Flood resilience in Kenya.*
- Mobilizes **finance for adaptation** → enables stakeholders to contribute to the costs of adaptation by committing to purchase **Certified Adaptation Benefits**
- Helps fill **existing gaps in metrics on adaptation** by providing quantified and verified data on resilience, adaptation finance and co-benefits



Glasgow Committee on Non-market Approaches

- Implements the non-market approaches work programme
- Meets in conjunction with the SBSTA each session (i.e. twice a year)



Identifying measures for **enhancing existing linkages, creating synergies and facilitating coordination and implementation** of NMAs



Developing and implementing tools, with the assistance of the secretariat, including the NMA Platform for recording and exchanging information on NMAs



Identifying and sharing information, best practices, lessons learned and case studies in relation to developing and implementing NMAs



Identifying **initiatives, programmes and projects for facilitating NMAs that support the implementation of NDCs** to allow for higher mitigation and adaptation ambitions in NDCs



Workshops



Stakeholder engagement on
specific non-market approaches



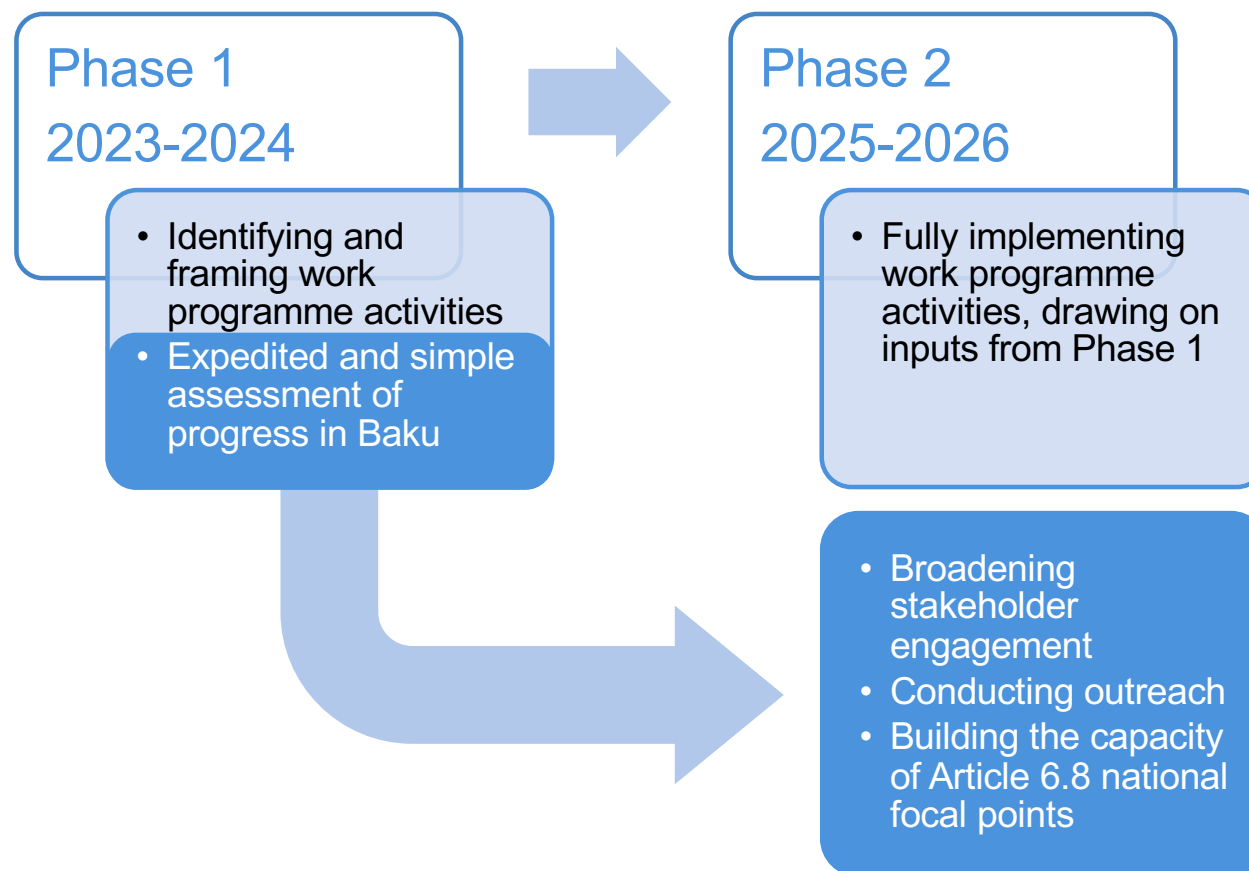
Formal submissions to UNFCCC

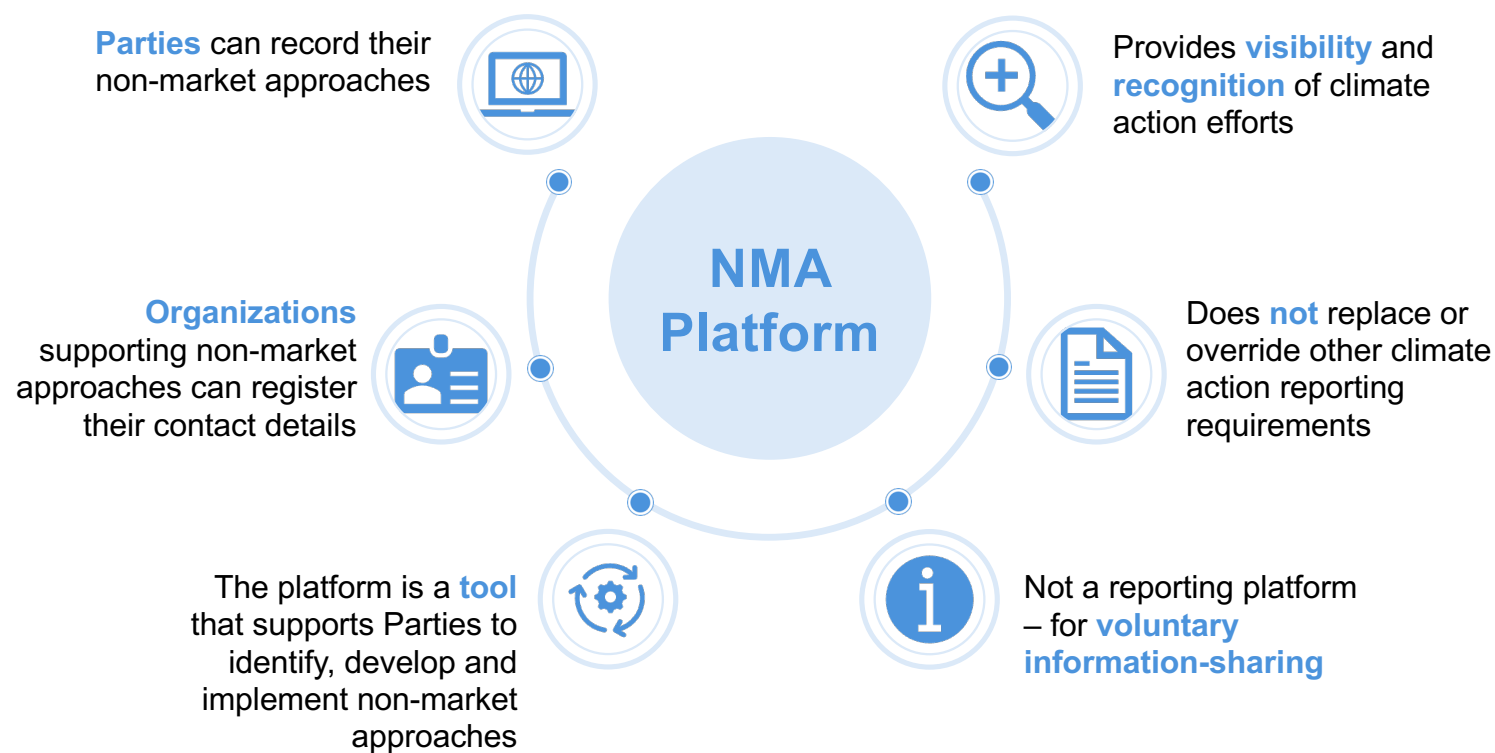


Technical papers and synthesis
reports



Recording non-market
approaches on the NMA Platform





NMA Platform

The NMA Platform is designed to record and exchange information on non-market approaches under Article 6, paragraph 8, of the [Paris Agreement](#). It is established in accordance with [decision 8/CMA.4](#) and enables participating Parties and non-Party stakeholders to identify, develop and implement non-market approaches. The platform includes information on finance, technology and capacity-building support available or provided for these initiatives.

Non-market approaches under Article 6.8 support Parties' climate efforts by promoting mitigation and adaptation ambition. They aim to enhance participation from the public and private sectors, as well as civil society organizations, in implementing [nationally determined contributions](#). They also create opportunities for coordination across different climate instruments and institutional frameworks.

Each non-market approach is identified voluntarily by participating Parties, involves more than one participating Party and does not involve the transfer of mitigation outcomes. Initiatives must support the achievement of host Parties' nationally determined contributions, align with the [eleventh preambular paragraph](#) of the Paris Agreement and minimize any potential negative environmental, economic or social impacts.

For any queries, contact nma-platform@unfccc.int. A user manual for Article 6.8 national focal points is available [here](#).

[Non-market approaches](#)

[Support available](#)

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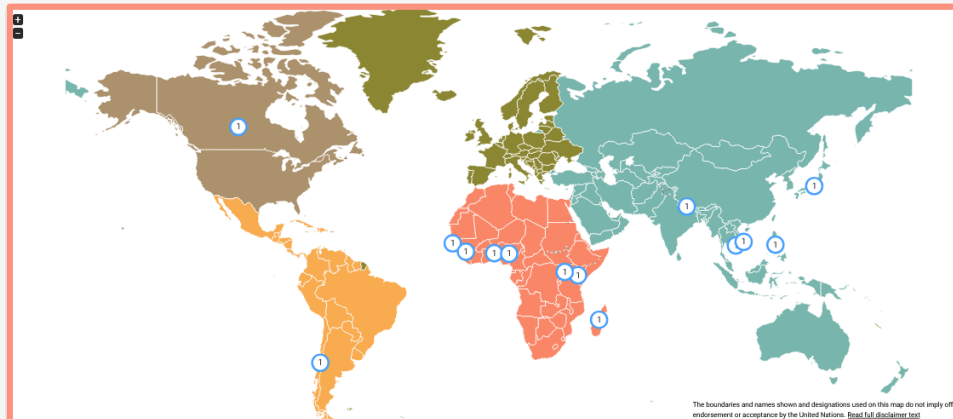
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- Support provided ▾



The boundaries and names shown and designations used on this map do not imply official endorsement or acceptance by the United Nations. [Read full disclaimer text](#)

All non-market approaches

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☐ Reciclo Orgánicos Chile: Accelerating Methane Emissions Reductions in the Waste Sector

[Submitting Party:](#) Chile ([host](#))

[Participating Parties:](#) Canada

[Focus area:](#) Mitigation measures to address climate change and contribute to sustainable development

[Sector:](#) Cities, settlements and infrastructure, Energy systems, Health and nutrition, Land, ocean, food and water, Society livelihoods and economies

[Support needed:](#) Technology development and transfer, Finance, Capacity-building

[Support provided:](#) Technology development and transfer, Finance, Capacity-building

Reciclo Orgánicos Chile was a five-year program dedicated to reducing the emission of short-lived climate pollutants from the solid waste sector, specifically those produced by organic matter in landfills, through the optimization of local waste management processes. It's a key example of the environmental cooperation effort...

☐ Sustainable Business of Adaptation for Resilient Urban future (SUBARU) initiative

[Submitting Party:](#) Japan

[Participating Parties:](#) Cambodia ([host](#)), Nepal ([host](#)), Philippines ([host](#)), Viet Nam ([host](#))

[Focus area:](#) Adaptation, resilience and sustainability

[Sector:](#) Cities, settlements and infrastructure

[Support needed:](#)

[Support provided:](#) Technology development and transfer, Capacity-building

SUBARU initiative aims to promote development of climate resilient cities in the Asia-Pacific region through collaboration between Ministry of Economy, Trade and Industry (METI) Japan and UN-Habitat Regional Office for Asia and Pacific. This initiative will promote the contributions of Japanese private sector to solve...





United Nations
Climate Change

NON-MARKET APPROACHES

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Welcome to the Article 6.8 national focal point section of the NMA Platform

You are now logged in as an Article 6.8 national focal point to the NMA Platform. On this page, you can submit new non-market approaches (NMAs) in which your Party participates. The required information includes:

- A description of the NMA and details of other participating Parties;
- Information on how the NMA addresses the criteria referred to in paragraphs 2–3 of the [annex to decision 4/CMA.3](#);
- Any available reporting on progress in implementing the NMA, lessons learned or related case studies;
- A description of the financial, technological and capacity-building support needed to identify, develop and implement the NMA.

Below you can see NMAs previously submitted by your Party, as well as those submitted by other Parties in which your Party participates.

[Submit a new non-market approach](#)



[User Manual](#)

Reviewing

Published

Draft



You do not have any non-market approaches yet



NMA Platform

The NMA Platform is designed to record and exchange information on non-market approaches under Article 6, paragraph 8, of the [Paris Agreement](#). It is established in accordance with [decision 8/CMA.4](#) and enables participating Parties and non-Party stakeholders to identify, develop and implement non-market approaches. The platform includes information on finance, technology and capacity-building support available or provided for these initiatives.

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For any queries, contact nma-platform@unfccc.int. A user manual for Article 6.8 national focal points is available [here](#).

Non-market approaches

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Sectors

Support type



Register as a support provider

All support available

The below list of support providers is intended to help Parties seeking support for their non-market approaches connect with organizations offering relevant assistance. Support providers are self-nominated and not vetted or endorsed by UN Climate Change. The list is provided for reference purposes only, and Parties or stakeholders should conduct their own due diligence before engaging with any listed provider.

Showing 10 of 31 results

☐ Select all(31) [Download selection](#)

Show me 10 results Sort by Submission Date

ECODES

☒ Support Type: Capacity-building

☒ Focus area: Adaptation, resilience and sustainability, Development of clean energy sources, Mitigation measures to address climate change and contribut...

☒ Sector: Cities, settlements and infrastructure, Energy systems, Health and nutrition, Industry and transport, Society livelihoods and economies

☒ Region: Europe, Latin America and the Caribbean

ECODES supports the implementation of NDCs through social innovation in energy efficiency, renewable integration, and community solar projects, while pro...

Everest Sustainability Foundation

☒ Support Type: Technology development and transfer, Finance, Capacity-building

☒ Focus area: Development of clean energy sources, Mitigation measures to address climate change and contribute to sustainable development

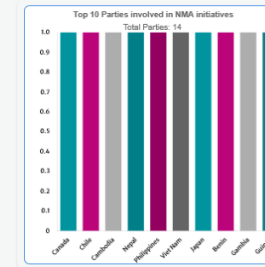
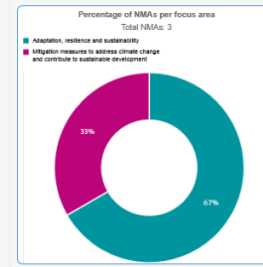
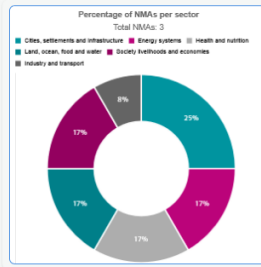
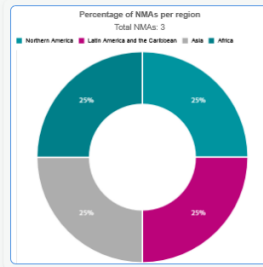
☒ Sector: Cities, settlements and infrastructure, Energy systems, Industry and transport, Society livelihoods and economies

☒ Region: Asia, Oceania

The Everest Sustainability Foundation (ESF) provides end-to-end climate solutions, including technical GHG accounting for LULUCF and waste sectors, capac...



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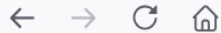
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<div>CMA Decision</div> <div>Decision ~/CMA.7</div> <div><div><div></div></div>Decision text from CMA 7 in Belém</div> <div><div></div>22 Nov 2025</div> <div>View details</div>	<div>CMA Decision</div> <div>Decision 7/CMA.6</div> <div><div><div></div></div>Decision text from CMA 6 in Baku</div> <div><div></div>22 Nov 2024</div> <div>View details</div>	<div>CMA Decision</div> <div>Decision 17/CMA.5</div> <div><div><div></div></div>Decision text from CMA 5 in Dubai</div> <div><div></div>12 Dec 2023</div> <div>View details</div>	<div>CMA Decision</div> <div>Decision 8/CMA.4</div> <div><div><div></div></div>Decision text from CMA 4 in Sharm el-Sheikh</div> <div><div></div>20 Nov 2022</div> <div>View details</div>
<div>CMA Decision</div> <div>Decision 4/CMA.3</div> <div><div><div></div></div>Decision text from CMA 3 in Glasgow</div> <div><div></div>12 Nov 2021</div> <div>View details</div>	<div>Factsheet</div> <div>Factsheet on non-market approaches</div> <div><div><div></div></div>A concise overview of non-market approaches under Article 6.8 and the NMA Platform</div> <div><div></div>06 Feb 2025</div> <div>View details</div>	<div>FAQs</div> <div>FAQs on non-market approaches</div> <div><div><div></div></div>List of frequently asked questions and their answers related to non-market approaches</div> <div><div></div>06 Feb 2025</div> <div>View details</div>	<div>Form</div> <div>Non-market approach submission offline form</div> <div><div><div></div></div>Form to assist Parties with drafting their NMAs in preparation for uploading to the platform</div> <div><div></div>06 Aug 2024</div> <div>View details</div>
<div>List</div> <div>Article 6.8 capacity-building calendar</div> <div><div><div></div></div>2025 calendar of Article 6.8 capacity-building events</div> <div><div></div>02 Jul 2025</div> <div>View details</div>	<div>List</div> <div>Informal checklist on NMAs</div> <div><div><div></div></div>Informal list of questions to help identify potential NMAs under Article 6.8</div> <div><div></div>28 May 2025</div> <div>View details</div>	<div>List</div> <div>Article 6.8 national focal points</div> <div><div><div></div></div>List of Article 6.8 national focal points</div> <div><div></div>01 May 2024</div> <div>View details</div>	<div>Manual</div> <div>NMA Forum user guide</div> <div><div><div></div></div>User guide with complete instructions</div> <div><div></div>16 Apr 2025</div> <div>View details</div>
<div>Manual</div> <div>UNFCCC A6.8 NMA Platform User Manual</div> <div><div><div></div></div>User manual for Article 6.8 national focal points</div> <div><div></div>05 Aug 2024</div> <div>View details</div>	<div>Synthesis Report</div> <div>FCCC/SBSTA/2024/6</div> <div><div><div></div></div>Spin-off groups and existing NMAs in the initial focus areas of the activities of the work programme</div> <div><div></div>24 May 2024</div> <div>View details</div>	<div>Synthesis Report</div> <div>FCCC/SBSTA/2023/6</div> <div><div><div></div></div>Key elements of the framework for non-market approaches referred to in Article 6.9</div> <div><div></div>06 Nov 2023</div> <div>View details</div>	<div>Technical Paper</div> <div>PA/A6.8/TP/3</div> <div><div><div></div></div>Possibilities for enhancing engagement with public and private sector stakeholders</div> <div><div></div>23 May 2023</div> <div>View details</div>
<div>Webinar</div> <div>Overview of the process for recording non-market approaches on the NMA Platform</div> <div><div><div></div></div>Recorded webinar for support providers on the submission process of non-market approaches</div> <div><div></div>12 Sep 2025</div> <div>View details</div>	<div>Webinar</div> <div>How to record non-market approaches on the NMA Platform</div> <div><div><div></div></div>Recorded webinar for Article 6.8 national focal points with instructions for recording NMAs</div> <div><div></div>13 Aug 2025</div> <div>View details</div>	<div>Webinar</div> <div>Introduction to Article 6.8</div> <div><div><div></div></div>Recorded webinar providing an overview of Article 6.8, non-market approaches and the NMA Platform</div> <div><div></div>29 Jul 2025</div> <div>View details</div>	



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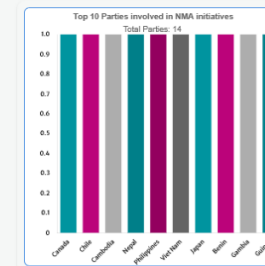
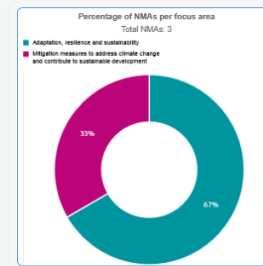
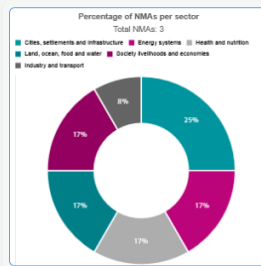
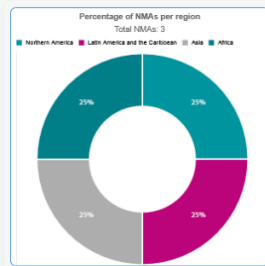
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NMA Forum

The [NMA Platform](#) discussion forum is a dedicated space for stakeholders involved in implementing Article 6.8 of the Paris Agreement to collaborate and share knowledge. The forum is designed to facilitate discussions on non-market approaches to climate change, where participants can exchange information, experiences and lessons learned. While the content on the forum is publicly viewable, individuals must [register](#) to post. A [user guide](#) is available outlining how to register, create and respond to posts, and navigate discussion threads.

Please note that moderators do not review posts before they go live and are not responsible for the content posted by users. To keep this forum constructive and respectful, we ask all users to follow the [forum guidelines](#). If you see any posts that do not comply, please report them to the moderators. Moderators reserve the right to remove any content that violates the guidelines. For any questions related to the forum, please contact nma-platform@unfccc.int.

Thread	Posts	Last Post	Type
Ask a question Want to ask a question or share an idea but not sure where it fits? Post it here to start a conversation.	1	06/11/2025 Souparna Lahiri	
Opportunities for collaboration Looking to collaborate? Users interested in finding partners or exploring collaboration opportunities on non-market approaches can post details here.	0	-	
Share your non-market approach A space for users to share information about their non-market approaches, including lessons learned, experiences with implementation and any relevant resources.	1	06/11/2025 Souparna Lahiri	
Welcome to the NMA Forum A thread for users to introduce themselves and share their interest or involvement in non-market approaches.	5	29/08/2025 Barbara Ratusznik	

Parties in Middle East and North Africa with designated Article 6.8 national focal points

Iraq

Jordan

Kuwait

Tunisia

United Arab
Emirates

Designation of Article 6.8 national focal points takes place via UNFCCC national focal points.

Email

nma-platform@unfccc.int

for details.



Parties in Middle East and North Africa which mention Article 6.8 in their NDC 3.0

Iraq

Somalia

United Arab
Emirates

- Encouraging to see Parties considering how non-market approaches might **support the implementation of NDCs**
- Reflects growing awareness of the opportunities that Article 6.8 can offer
- The absence of a reference to Article 6.8 in an NDC does not limit a Party's ability to participate in non-market approaches
- Engagement under Article 6.8 is voluntary, and Parties are welcome to explore cooperation at any point, regardless of whether their NDC mentions it





nma-platform@unfccc.int



GUIDING QUESTIONS

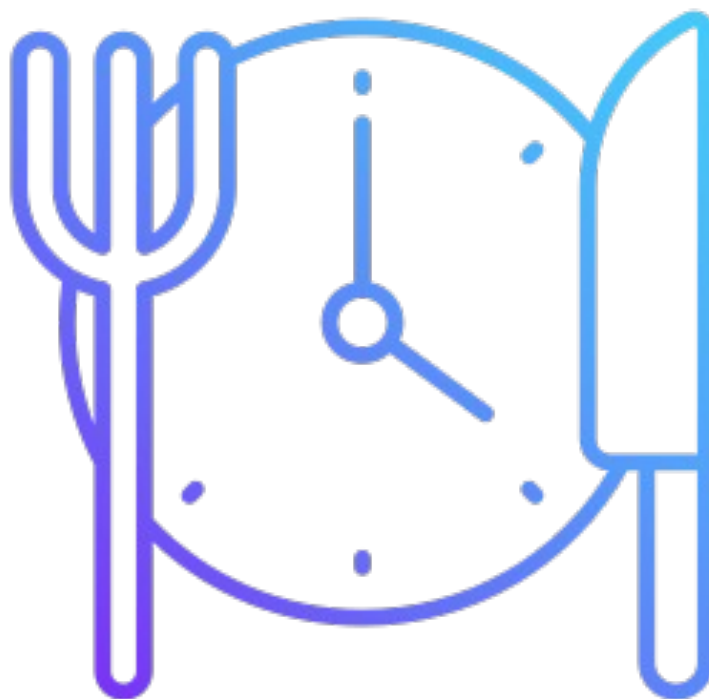
- What are the main climate challenges in your country that could be addressed through non-market approaches?
- Which focus area(s) of the Article 6.8 work programme do they belong to?
- What existing activities in your country meet the principles of non-market approaches under Article 6.8?
- Which barriers (e.g. technical, financial, institutional, etc.) are preventing greater use of non-market approaches, and how could they be addressed?
- How can non-market approaches assist in implementing your country's NDC?
- Which features of the NMA Platform could you utilize to help develop and implement non-market approaches?







LUNCH BREAK



EMBEDDING WORKSHOP LEARNINGS INTO NATIONAL STRATEGIES



United Nations
Climate Change Secretariat



DAY 4
Session 4



Discussion. Article 6 Operationalization



United Nations
Climate Change Secretariat

Countries - required actions to fast-track integration of A6 in NDC targets achievement

Topic	Guiding Question
Choosing the Institution	What criteria did you use to select the institution to serve as the Article 6 Office?
Challenges in Establishment	What challenges did you encounter while establishing the Article 6 Office, and how did you address them?
Lessons Learned	What lessons has your country learned from participating in carbon markets that are crucial for effective Article 6 implementation?
Advice for Implementation	What advice would you offer to countries that have not yet fully operationalized Article 6?
Bilateral Cooperation	Could you briefly describe the bilateral cooperation agreements your country has entered into?
Choosing Cooperation and Sectors	How did you determine which cooperation and sectors to prioritize for these arrangements?
Lessons from Bilateral Cooperation	What lessons have you learned from this bilateral cooperation that could be valuable for other parties considering similar arrangements?
Supply and Demand-Side	What are the key requirements for creating an integrated and trustworthy market?
Guiding Investors	How should host countries guide investors to enhance NDC implementation?
Attracting the Private Sector	What strategies can host countries use to engage the private sector?



DISCUSSION





Evaluation Form: Regional Workshop on Article 6 and Carbon Pricing, MENA region

Civil Aviation Authority Training Centre, Muscat, Oman - Dec 15th-18th, 2025

Dear Participants,
Please share your feedback on the training programme and help us improve.

Scan the QR





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Climate Change Secretariat

Wrap up and Closing remarks

Thank you!



United Nations
Climate Change Secretariat



RCC MENA and South Asia
Collaboration for Climate Action