

Article 6 Pipeline

COP30 SNAPSHOT & NOVEMBER UPDATE

- ➔ What is the status of CDM transitions ahead of the year-end deadline?
- ➔ Are Parties ready to approve PACM activities?
- ➔ What do we know about new PACM projects and programmes?
- ➔ What is the progress on cooperation under Article 6.2?



CDM

Clean
Development
Mechanism

Transition

PACM

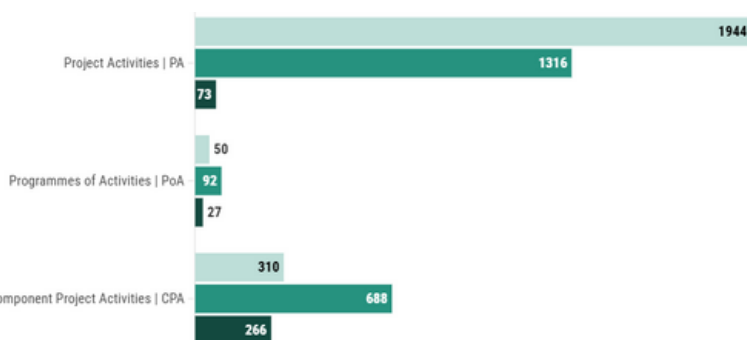
A growing number of CDM transition requests have received Host Party approval and are now registered under PACM.

Most requests are still waiting to progress to the next stage of the transition, with the Host Party approval deadline (31 December 2025) approaching fast.

CDM Transition Requests

Activities that were registered under the Clean Development Mechanism (CDM) and may join the new Paris Agreement Crediting Mechanism (PACM) under Article 6.4

Eligible (no request) Transition request Approved by host Party



7%

(100 of 1,508 projects & programmes)

OF CDM ACTIVITIES REQUESTING
TRANSITION HAVE BEEN
APPROVED BY HOST PARTIES

14



REGISTERED PACM ACTIVITIES

This includes projects and programmes for fossil gas leak repairs (5), improved cookstoves (4), renewable energy (3), and water purification (2) that are hosted in 5 different countries.

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National Arrangements

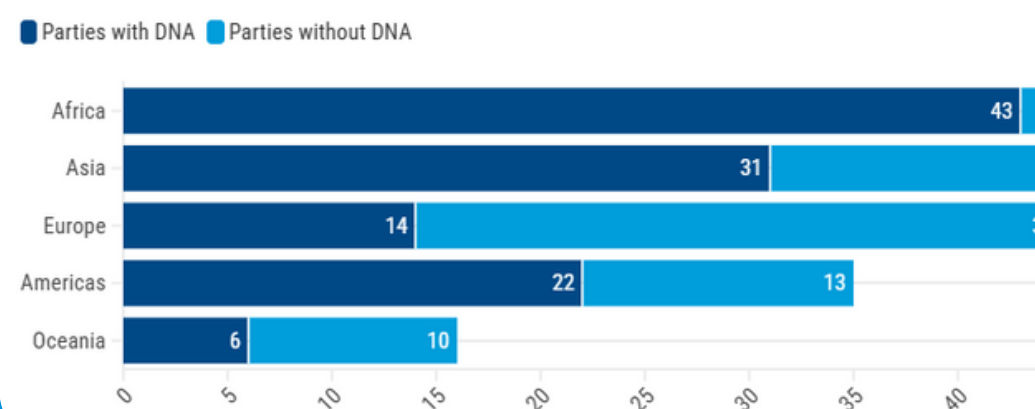
PACM

An increasing number of countries has taken steps towards PACM participation by appointing their Designated National Authorities (DNAs).

59% (116 of 198 Parties)
WITH DESIGNATED NATIONAL
AUTHORITIES

Since mid-October, Austria and South Africa have appointed a DNA.

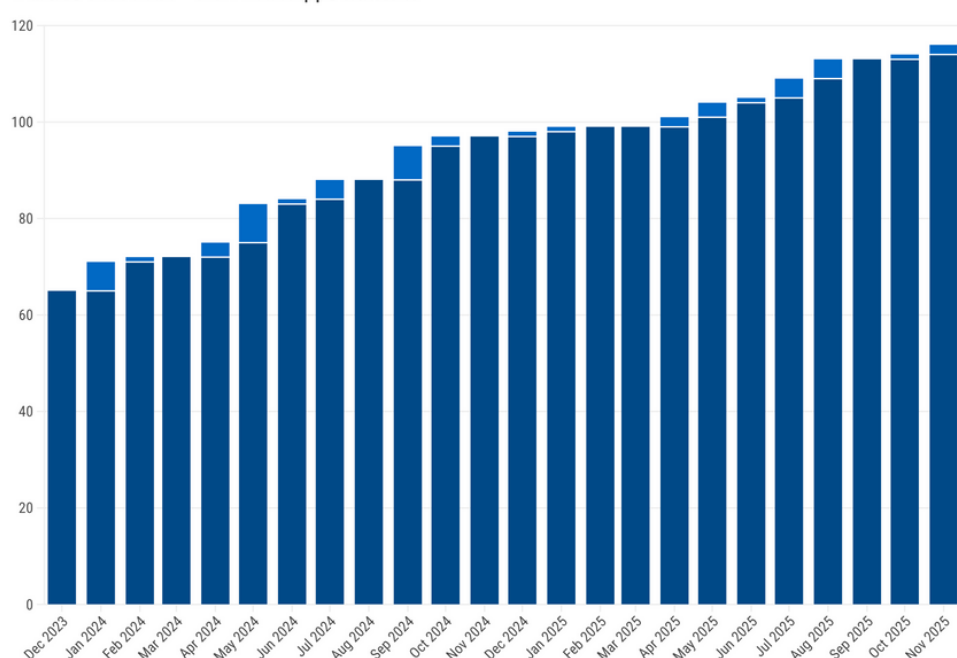
Parties with and without DNA by region



DNA appointments over time

Number of Parties with Designated National Authorities since December 2023

■ Parties with DNA ■ New DNA Appointments



Since December 2023, the number of countries with a DNA has increased by almost 80%.

National Arrangements

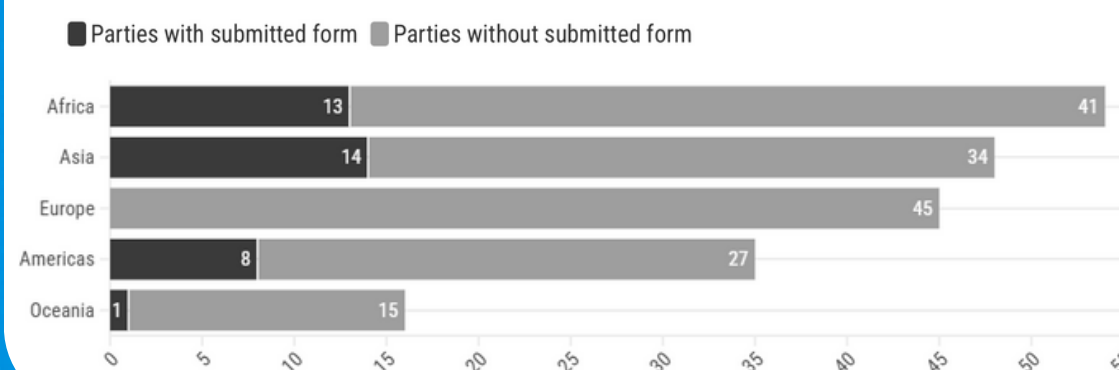
PACM

Only 36 countries have submitted their Host Party Participation forms - though this number is growing quickly.

This form is prerequisite for any Party's approval of CDM transitions and new PACM activities.

18% (36 of 198 Parties)
WITH HOST PARTY
PARTICIPATION FORMS

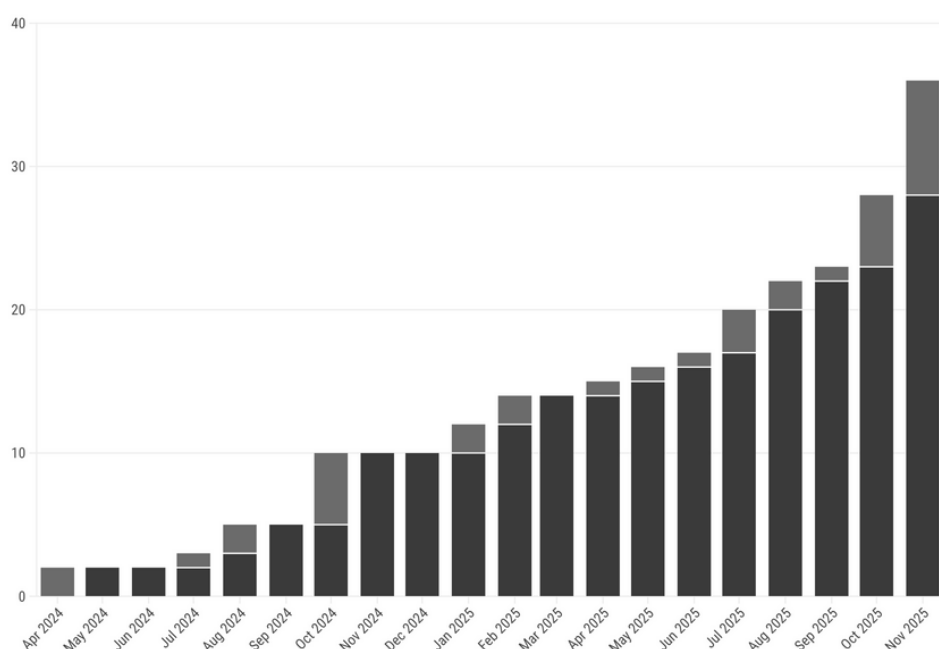
Parties with and without Participation Requirements form by region



Host Party Participation form submissions over time

Number of Host Parties who have submitted Participation form since April 2024

■ Parties with submitted form ■ New submissions



As the deadline for Host Party approval for CDM transition approaches, more countries are submitting their Participation forms

Since mid-October, 8 countries have submitted their Host Party Participation Forms.



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Pipeline of PACM Activities

PACM

In parallel, the Supervisory Body has adopted key standards, tools, and the first PACM methodology paving the way for new activities.

- 7 methodological standards
- 5 methodological tools
- 1 mechanism methodology

The approval of the first mechanism methodology (A6.4-AMM-001) not only affects new potential PACM projects and programmes, but could also be applied to the 65 landfill gas CDM activities that requested transition.¹



65

transition requests for
landfill gas CDM activities

40

Prior consideration notifications
for landfill gas activities



17

million tCO₂e
Planned annual reductions

11

million tCO₂e
Planned annual reductions

¹ A project design document (PDD) must be submitted “within one year of the publication of the prior consideration notification or within one year after the applicable mechanism methodology becomes available, whichever occurs later.”

Pipeline of PACM Activities

PACM

Alongside CDM transitions, activity proponents submit Prior Consideration Notifications (PCNs) for new PACM activities. Since mid-October, 13 additional PCNs were published, bringing the total to 1,092.

13 notifications
FOR NEW ACTIVITIES



4.1 million tCO₂e
ESTIMATED MITIGATION POTENTIAL PER YEAR²

² These are tentative assessments by the project proponents. Across all 1092 notifications, more than 983 million “credits” could be generated every year - for programmes this is a maximum value (around 548 million).

Projects with a prior consideration notification

by sector and expected annual mitigation

Category **All** Renewables Fuel switch Efficiency GHG management Sinks

Region ● Africa ● Americas ● Asia ● Europe ● Oceania



Bilateral Cooperation

A6.2

Signed implementation agreements are paving the way for country-to-country cooperation.

38³

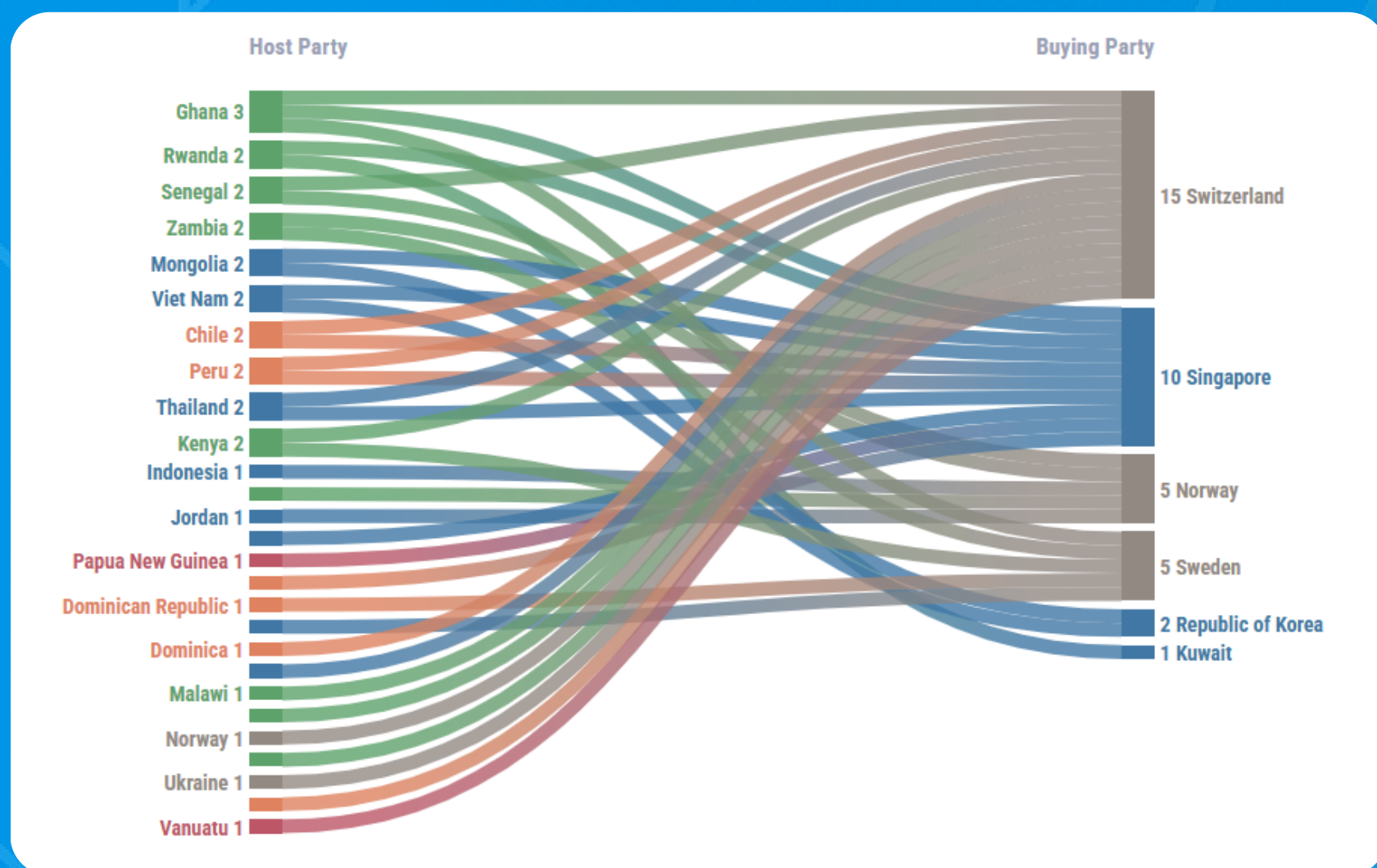
Implementation agreements
signed

6

Buying countries

19

Host countries



³ This does not include signed “Memoranda” for cooperation under Japan’s Joint Crediting Mechanism (JCM). Japan’s cooperation through the JCM, currently includes 31 partner countries. In total, 102 agreements were signed between 62 different countries.

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Bilateral Cooperation

A6.2

Initial reports covering an increasing number of cooperative approaches were submitted - alongside recommendations from expert reviews.

17 INITIAL REPORTS

39 COOPERATIVE APPROACHES

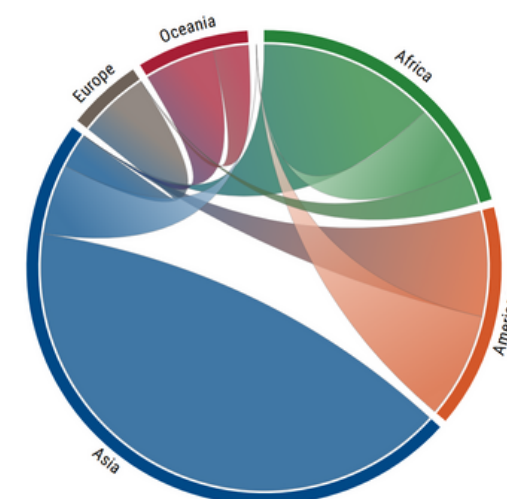
Most approaches (28) for cooperation are under Japan's Joint Crediting Mechanism. Another 7 approaches currently have no partner country identified.

Some initial reports have undergone technical expert review, with the first findings and recommendations now published.

Since mid-October, Sri Lanka published its first initial report and Thailand an updated initial report - both covering cooperative approaches with Japan.

Bilateral cooperation within and between regions

Number of Cooperative Approaches between countries by region (host and buyer)



⁴ [Article 6.2 Annual Report: Implementation of the guidance on cooperative approaches](#)

What does it mean for Article 6 in COP30?

In Belém, Parties may discuss key topics to facilitate the implementation of Article 6

Paris Agreement Crediting Mechanism (PACM)

- Review the December 2025 deadline for Host Parties to approve CDM transitioning to PACM
- Discuss ways to reinforce targeted capacity-building efforts
- Consider allocating funding to cover future SBM activities

Article 6.2

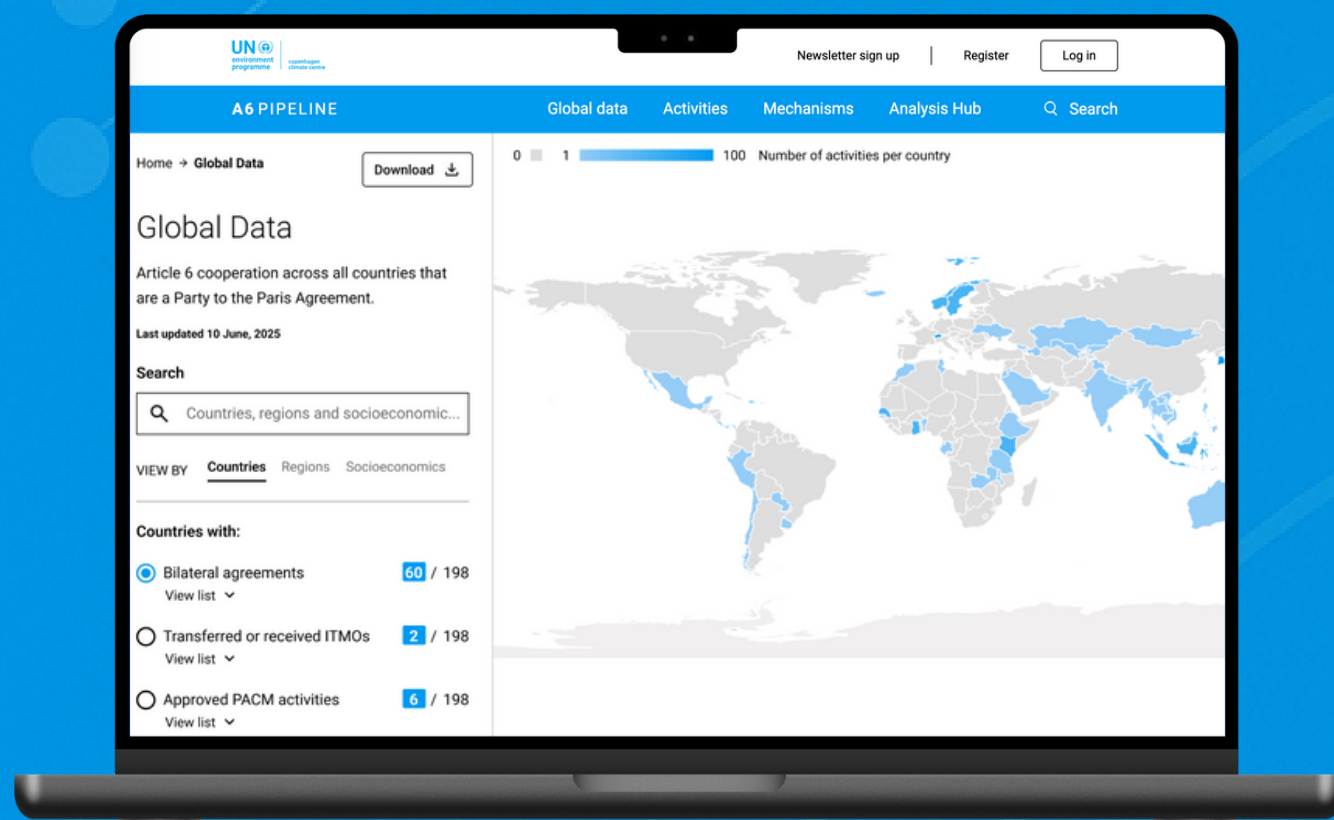
- Provide guidance on Article 6.2 reporting, drawing on recurring themes and lessons learned from the initial technical expert reviews
- Discuss how cooperative approaches can raise ambition in NDCs and help to stay within the Paris Agreement's temperature limits

OUTLOOK

A6 Pipeline Platform

PREVIEW OF THE
NEW A6 PIPELINE

<https://youtu.be/cA92XDjfwY?>



unepccc.org/article-6-pipeline/

Stay tuned for the publication:

- making A6 information more accessible and interactive
- linking A6 to broader climate and sustainability goals

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