Article 6 Pipeline
An Introduction | October 2023
Article 6 Pipeline

Enable holistic assessment of current and future cooperative activities under the Paris Agreement
Article 6 Pipeline

Two Components

CDM Pipeline
Clean Development Mechanism

• Activities eligible for transition to Article 6.4
• Emission reductions that countries could use for meeting NDC targets

Article 6 Pipeline

• Bilateral cooperation agreements between countries
• Pilot projects
CDM Pipeline

Database

A6.4 eligibility

1st NDC eligibility
CDM Pipeline

Project Activities
Programmes of Activities
Component Project Activities
A6.4 eligibility

all registered\(^1\) PA/CPA\(^2\)/PoA with an active crediting period on 1 January 2021

\(^1\) including provisionally registered
\(^2\) CPAs can only transition with the respective PoA
A6.4 eligibility

all registered\(^1\) PA/CPA\(^2\)/PoA with an **active crediting period on 1 January 2021**

\(^1\) including provisionally registered
\(^2\) CPAs can only transition with the respective PoA
CDM Pipeline

1st NDC eligibility

all registered\textsuperscript{1} PA/PoA with registration after 2012

\textsuperscript{1} including provisionally registered
CDM Pipeline

1st NDC eligibility

all registered\(^1\) PA/PoA with registration after 2012

\(^1\) including provisionally registered

<table>
<thead>
<tr>
<th>PA</th>
<th>CPA</th>
<th>PoA</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>774 (27%)</td>
<td>140 (38%)</td>
</tr>
<tr>
<td></td>
<td>693 (9%)</td>
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</tbody>
</table>
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1st NDC eligibility

930 million

Issued CERs between 2013 and 2020
CDM Pipeline

1st NDC eligibility

Issued CERs between 2013 and 2020

80 million

NDC-eligible CERs

1st NDC eligibility
CDM Pipeline

1st NDC eligibility
CDM Pipeline

1st NDC eligibility

Asia (56%)
Americas (22%)
Africa (21%)
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A6.4 eligibility

1 Jan 2021

31 Dec 2025

Planned CDM crediting period(s)

Period that can transition to A6.4

EXAMPLES
CDM Pipeline

A6.4 eligibility

EXAMPLES

1 Jan 2021
31 Dec 2025

Planned CDM crediting period(s)

Period that can transition to A6.4
CDM Pipeline

A6.4 eligibility

1.53 GtCO$_2$e

Potential Emission Reductions from CDM transitions

1 Jan 2021 to 31 Dec 2025
CDM Pipeline

Potential Emission Reductions from CDM transitions

A6.4 eligibility

PoA

PA

CPA

1 Jan 2021

31 Dec 2025

483
388
283
226
153

Mt CO₂e
CDM Pipeline

A6.4 eligibility

Important Deadlines

31 Dec 2023
Request to Transition

31 Dec 2025
Accept the Request
Article 6 Pipeline

- Bilateral Agreements
- Pilot Projects
Article 6 Pipeline

Bilateral Agreements

- **47 countries**
  - Asia (22)
  - Americas (8)
  - Africa (8)
  - Oceania (5)
  - Europe (4)

- **64 agreements**

- **Share of Agreements**
  - Asia: 61%
  - Americas: 11%
  - Africa: 9%
  - Oceania: 6%
  - Europe: 13%

- **Hosts and Buyers**
**Article 6 Pipeline**

**Bilateral Agreements**

- **Asia** (22): Japan: 27, Singapore: 13, South Korea: 7, Vietnam: 4, ...
- **Americas** (8): Chile: 2, Dominican Republic: 2, Peru: 2, ...
- **Africa** (8): Ghana: 4, Kenya: 4, Morocco: 2, Senegal: 2, ...
- **Oceania** (5): Papua New Guinea: 4, Australia: 2, ...
- **Europe** (4): Switzerland: 12, Sweden: 3, ...

**Pilot Projects**
Pilot Projects

Switzerland: 23

Japan: 113
(Joint Crediting Mechanism)

136

Bilateral Agreements

Asia: 22
Americas: 9
Africa: 8
Oceania/Europe: 4

Switzerland: 23

Article 6 Pipeline
Article 6 Pipeline

Pilot Projects

<table>
<thead>
<tr>
<th>Country</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Switzerland</td>
<td>23</td>
</tr>
<tr>
<td>Japan</td>
<td>113</td>
</tr>
</tbody>
</table>

(Joint Crediting Mechanism)
Article 6 Pipeline

**Pilot Projects**

- Switzerland: 23
- Japan: 113

**Bilateral Agreements**

- Asia (22)
- Americas (8)
- Africa (8)
- Oceania (4)

Countries:
- Japan: 27
- Singapore: 13
- South Korea: 7
- Vietnam: 4
- Chile: 2
- Dominican Republic: 2
- Peru: 2
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- Switzerland: 12
- Sweden: 3
Article 6 Pipeline

Monthly Updates

Continuous Development

unepccc.org/article-6-pipeline/
unepccc.org/cdm-ji-pipeline/
Article 6 Pipeline

Sources & Further Reading

Transition of CDM activities to the Article 6.4 mechanism:
- Overview (including links to Transition Standard and Procedure)
- FAQs

Background to Article 6 of the Paris Agreement:
- Article 6.4 mechanism
- Cooperative Implementation

Share Your Thoughts

Feedback

Help us improve the analysis by sharing your perspective and insights.

For example, if you have information on new bilateral agreements or pilot projects, we appreciate your input.