

Article 6 cooperation with the Swedish Energy Agency

International climate cooperation under the Paris Agreement

Sandra Lindström 2022-10-12



About the Swedish Energy Agency

- National authority for energy policy
- Government agency under the Ministry of Infrastructure
- Around 450 employees, Eskilstuna





Energy and climate policy targets for Sweden



50 per cent more efficient use of energy in 2030, compared with 2005



70 per cent less emissions from transports 2030 compared with 2010



100 per cent renewable electricity to 2040



gases by 2045



Objectives for the Article 6 cooperation

- Contribute to the fulfillment of Sweden's climate goal by 2030 and 2045.
- Raise ambition globally.
- Support low and middle income countries in over-achieving their climate plans.





Memorandum of Understanding signed with host countries







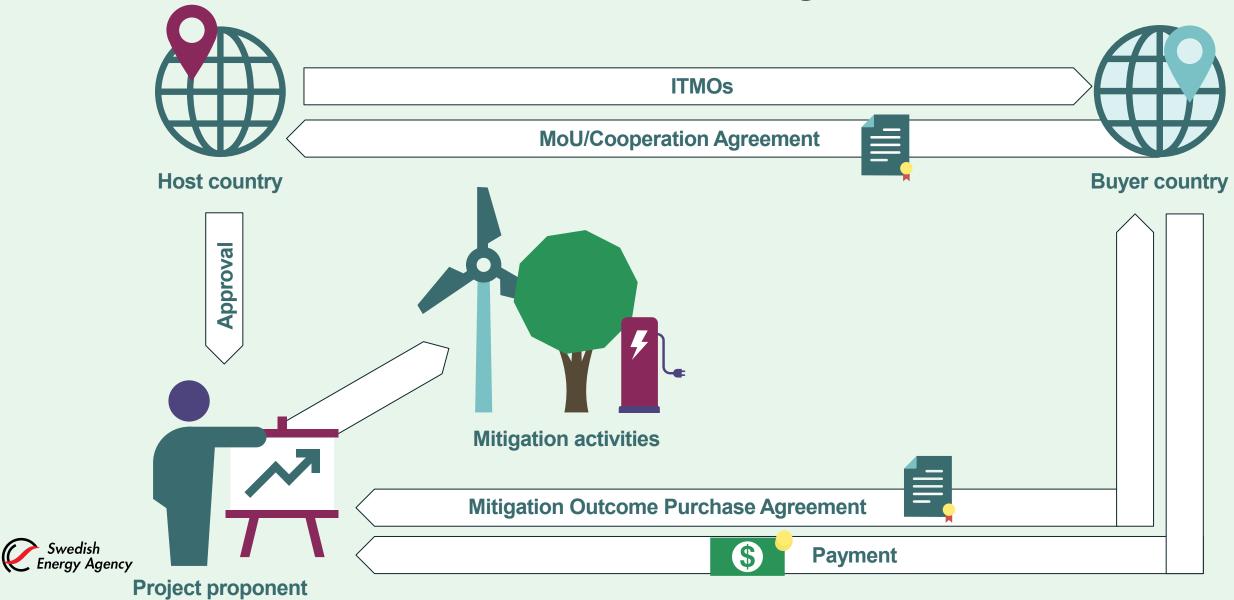
Ghana and Sweden signs MoU Dec 2021



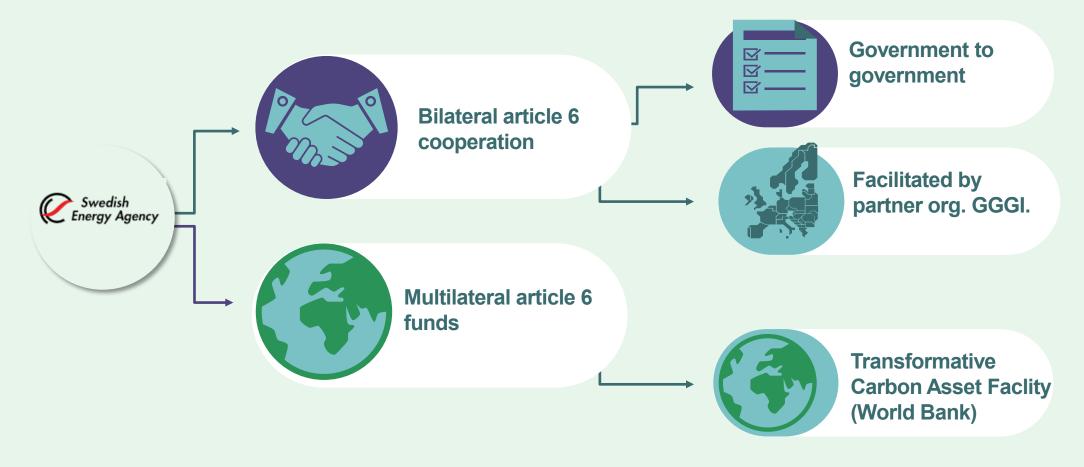
Nepal and Sweden signs MoU June 2021



Transaction model used by Sweden



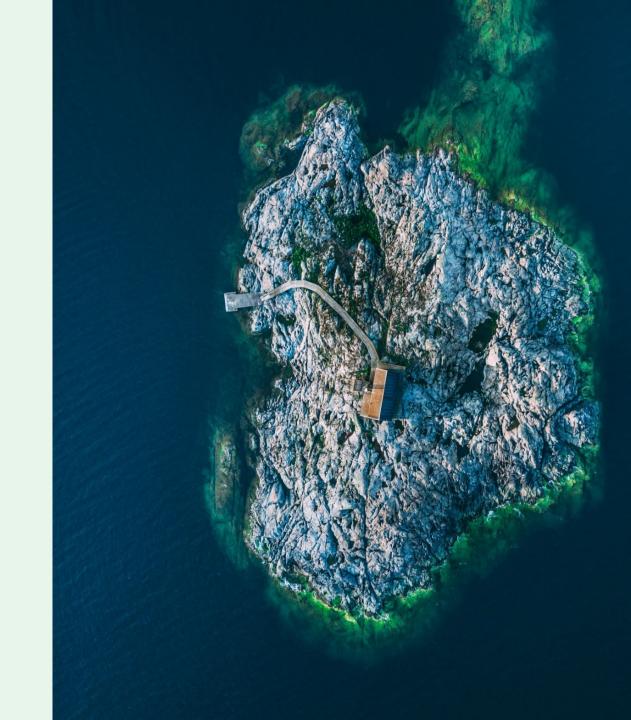
Development of Article 6-cooperation





State of play

- Bilateral cooperations to aquire ITMOs
- Sourcing pipeline of activities and projects (energy-related projects)
- National article 6 framework and regulation
- Capacity building
- Methodology development





Experiences so far

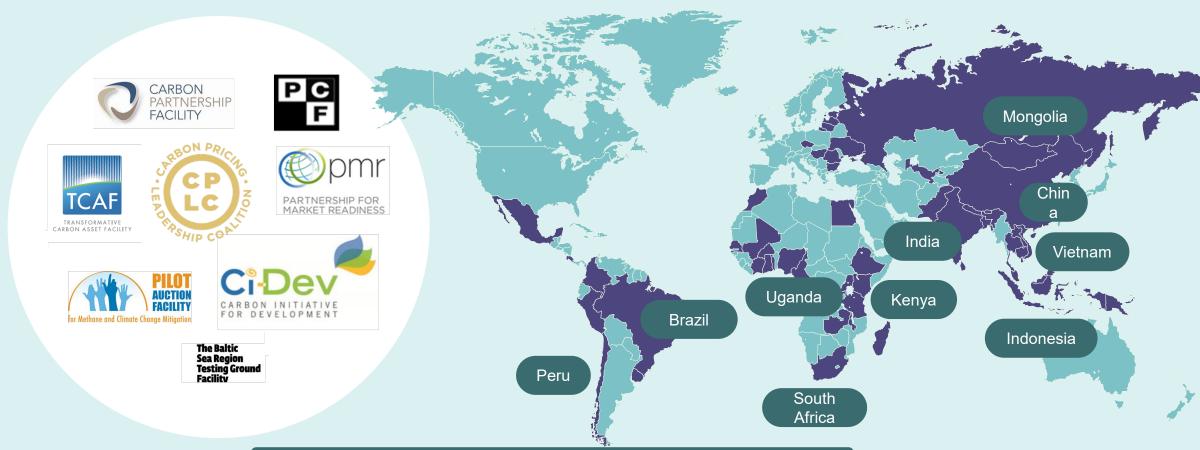
- Challenging to build a pipeline of projects.
- Extensive capacity building and knowledge sharing needed.
- Need increased focus on no harm and safeguarding
- Host-country dialogue is key





Thank you! Sandra Lindström Head of International Climate Cooperation, **Swedish Energy Agency** sandra.lindstrom@energimyndigheten.se

Sweden's engagement in the CDM and Jl under the Kyoto Protocol – 2.5 billion SEK





Sweden's article 6 work plan



Capacity building

- GGGI MATS-program
- ADB Article 6 Support Facility
- World Bank Partnership for Market Implementation



Development of methodology and analysis

- · Methodological analysis
- Cooperation with Gold Standard
- World Bank Climate Warehouse



Development of article 6-projects

- Ghana
- Nepal
- Dominican Republic
- Laos
- Cote Ivoire
- World Bank Transformatic Carbon Asset Facility



UNFCCC Negotiations

- EU and UNFCCC Negotiations
- OEDC Climate Change Expert Group
- ERCST

