

Africa Caribbean regional cooperation and dialogue on Article 6 capacity building Opportunities for South-South cooperation

Christian Fleischer

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Agenda



- 1. Challenges for SIDS in carbon markets
- 2. Carbon market experience in Africa
- 3. Regional cooperation helps meet new challenges in accessing carbon markets
- 4. Practical relevance
 - Article 6.2
 - Article 6.4
 - Article 6.8
- 5. Mobilizing finance for implementation

Challenges for SIDS in Carbon Markets



- Transactions cost outweigh expected benefits
 - Small-scale projects bear over-proportionally high transaction costs but relatively low volume of carbon credits
- Limited experience in carbon markets due to low number of activities
- Limited local capacity
 - Few local experts with knowledge to develop bankable activities
- Budget/debt ceiling restrict investment in capital intensive projects
- Public budgets are further constrained by **adaptation costs**
- Conditional NDC targets do not have access to the necessary financial support to implement them.

Carbon market experience in Africa

- Africa's low participation in carbon markets was initially a main criticism of CDM
- Substantial reform efforts, in particular introducing PoAs as well as comprehensive capacity building led to better access to CDM & VCM in Africa
 - PoAs are of particular relevance for SIDS bc they aggregate small activities
- Africa is well represented in initial
 Article piloting

Regional distribution of pCDM and CDM



Source: UNEP CCC 2022



Regional cooperation helps meet new challenges in accessing carbon markets



- Art.6 participation requirements are **complex**, many new responsibilities (NDC accounting and reporting)
- Host countries need to establish new institutional frameworks for Article 6 participation
- Countries with low previous experience benefit most from peer exchange through regional cooperation



Practical relevance: Art.6.2

Peer exchange within sub-regions but also between Africa and Caribbean on harmonizing key features (e.g. NDC accounting and reporting)

Bilateral cooperation

- Senegal and Switzerland
- Ghana and Switzerland
- Dominican Republic and Switzerland
 VCM
- VCM standards (e.g Gold Standard, Verra) often have bigger portfolio than CDM (e.g. forest sector)
- Blue economy is a SIDS priority
 - Mangroves / seagrass



Source: F.Fleischer



Practical relevance: Art.6.4 mechanism

CDM transition

 Host countries need to decide whether to approve existing CDM activities for transition to Art. 6.4 (Africa more relevant)

New projects in Art. 6.4 mechanism

- Building on CDM PoA experience, in particular for decentralised RE solutions, incl. off-grid productive use of RE like solar water pumping
- Transformative emerging technologies
 - E-mobility
 - Green hydrogen?



Source: nation.sc



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Practical relevance: Art.6.8 NMA

- Non-market approaches

 (NMA) increasingly needed,
 both on mitigation but also to
 support adaptation and
 resilience
- Art.6.8 has been pioneering relevant instruments (ABM supported by AfDB) but further capacity building and investment mobilisation needed



Source: Seychelles News Agency



Mobilizing finance for implementation



- Integrating technical and financial assistance for practical activities is crucial for effectiveness of capacity building (training on the job)
- Coordinated development partner and carbon buyer outreach helps smaller countries to access finance
- Experience exchange among peers on best practices (e.g. business models, use of new technologies)
- Multi-country programmes help to deliver mitigation at scale, in particular for small countries



Thank you for your participation!

Christian Fleischer fleischer@perspectives.cc

Stephan Hoch hoch@perspectives.cc