



# Introduction to the Adaptation Benefits Mechanism (ABM)

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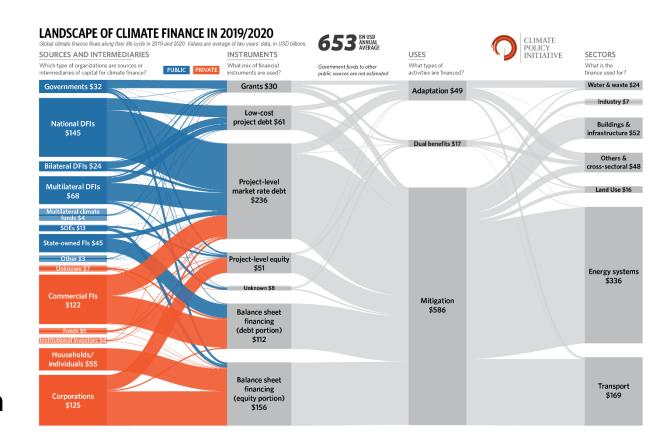




# Context of Adaptation Finance in Africa and globally



- Most adaptation projects do not generate strong cash flows to service debt
- □ Hence most funding is grant funding – given to public sector not private sector
- Many projects are smallscale and context-specific and developers cannot access loans
- □ Current practice is mitigation with adaptation co-benefits









## ABM overcomes financing barriers



- CDM overcame the challenges to financing renewable energy
- Additional cash flow via the sale of Certified Emission Reductions
- Between 2003 and 2012, the CDM generated a pipeline of over 12000 projects worth more than USD 500 Bn
- □ Similar approach now applied to Art 6.2 and 6.4 activities

■ We propose a similar approach for adaptation – to offer adaptation project developers a means to generate additional revenues from the sale Certified Adaptation Benefits





#### Overview of the ABM

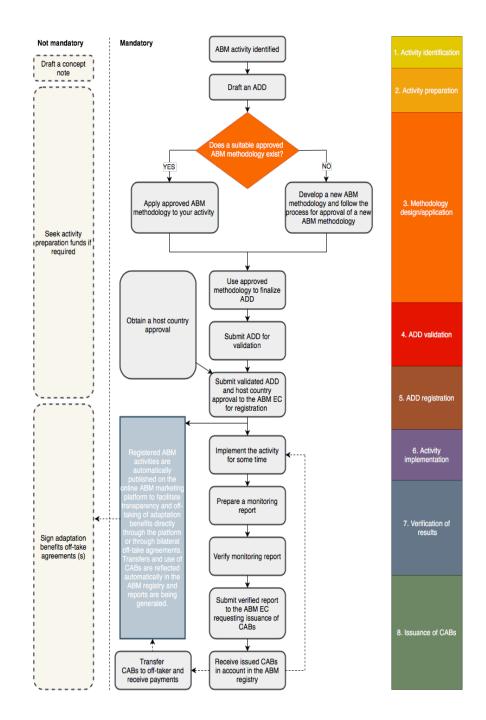


- The ABM is a results-based financing instrument to promote African private sector investment into adaptation using additional cash flows from other public and private actors
- □ The central component of the ABM is the approved methodology
- Defines technology specific "adaptation benefits"
- Approved Methodology also addresses baseline, additionality, E&S impacts, theory of change, nature and scale of the financial barrier (important for transparency and pricing CABs)
- These methodologies are commissioned by the ABM Executive Committee or prepared / modified by project developers and are publicly available



## **ABM Project Cycle**

- Project Design Document
- Validation
- Registration
- Monitoring & reporting
- Verification
- Certification & Issuance of CABs
- Payment for CABs
- Retirement of CABs
- Reporting of contribution to genuine adaptation needs
- Servicing of loan









## Arguments for ABM are compelling



- Massive and growing need for adaptation
- □ Corporates are spending on voluntary net-zero targets but not addressing the **impacts** of GHG emissions opportunity to balance investment
- We are called on to **innovate**
- □ ABM **de-risks** developer investment by creating returns
- □ ABM will **mobilize new money** for adaptation needs
- □ ABM will mobilize resources for small-scale projects which are hard to finance and for MSMEs, women and youth who struggle to access capital
- □ ABM is not just for Africa. It has global application!





#### Status of Pilot Phase of the ABM



- □ Launched in March 2019; planned completion postponed by 2 years to 2025 due to COVID
- ■Secretariate hosted in AfDB
- ■ABM Executive Committee appointed; ToRs; Project Cycle Guidance etc
- Methodology Panel and Roster of Experts formed
- ■Two pilot projects under development Climate resilient cocoa in Cote d'Ivoire and Rapid deployment dams to counter flooding in Lagos
- □One methodology approved cold storage of seed potatoes in Kenya



### Next steps



- □ AfDB support for ABM has now moved to Presidential level
- PRST will invite donor countries, philanthropies and corporates to provide finance to create the African Adaptation Benefit Fund (AABF)
  - USD 30 50 m to sign purchase agreements; TA; Secretariat. Contributors will receive a basket of CABs
- □ Support for the ABM / AABF is included in **President Biden's 2023/24 budget**
- Engage with the other MDBs and partners on the ABM for example they could form regional ECs
- □ Enroll ABM as a non-market approach under Article 6.8





#### **ABM EC Members**



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