

Green Climate Fund

Hansol Park | Climate Policy and Governance Specialist a.i.

Twenty-Ninth Meeting of Technology Executive Committee 17 – 19 September 2024



Overview of GCF support for technology and collaboration with TM

Windows of GCF support for technology

- Readiness and Preparatory Support Programme -<u>new readiness strategy 2024-2027</u> provides enhanced capacity-building support via integrated approach
- Projects and Programmes window with USP2 2024-2027, strong provisions exist for GCF to continue its support for technology development and transfer, including dedicated targets and collaboration with TM.
- Technology incubation and acceleration FPs supporting the technology incubation and acceleration under development and implementation.

Systematic way to monitor and support

 IRMF core indicator 6 for monitoring support for technology & GCF project <u>template</u> requesting AE to elaborate technology support in their FPs (section C.3)

Continued engagement with TEC & CTCN

- In line with decision <u>B.13/21</u>, GCF continues to engage proactively in TM processes/events and provide technical input to knowledge/policy products.
- Providing dedicated space for TM stakeholders to engage directly with GCF stakeholders (e.g., regional dialogues, webinar, coordination with PALO for learning events, NDA-NDE coordination, workshop)



GCF support as reported in 13th Report to COP (1)

Technology support via Readiness Window

- 109 climate technology-focused readiness proposals (USD 79.88 million). 29 additional readiness grants approved.
- A growing network of DPs (22) to ensure continued support for technology through readiness (12 DPs reported in previous COP report)
- A broader range of organizations from diverse regions, including Armenia (Armenian National Interests Fund), Dominica, and Mali, as well as several UN bodies and development-focused entities across Latin America and Africa
- CTCN DPs supported the formulation of **31 readiness** grants (USD 11.04 million)

Projects and programmes

- 78 percent of all projects had at least one technology component, using an internal GCF taxonomy tool
- A balanced proportion of technology elements in mitigation (26%), <u>adaptation</u> (41%) and crosscutting (33%) projects

Specific examples of GCF support reported

 Relevant technology support activities delivered through GCF FPs are noted in table 1 of the 13th Report.



GCF support as reported in 13th Report to COP (2)

Latest technology incubators and accelerator project

- FP240 "<u>Collaborative R&DB Programme for</u> <u>Promoting the Innovation of Climate</u> <u>Technopreneurship</u>"
- Targets Cambodia, Indonesia, Laos PDR, Philippines, Vietnam
- With KDB as AE, GCF aims to create an incubation and acceleration platform to foster climate technopreneurship through research, development, and business (R&DB) collaboration

 Targets the local market and social conditions, further enabling joint ventures and technology transfer & leverages venture capital to support local entrepreneurs, encouraging market-ready climate solutions



GCF is exploring a virtual informational session on FP240.



Other important progress/update since SB60 workshop

Operational Modalities for Readiness Support

- Hard launch on 24 September 2024
- A detailed overview of the operational modalities for the 2024–2027 strategy, including access and delivery modalities
- Introduction of relevant **practical guides and tools.**

GCF Placement Scheme

- A local expert recruited within NDA offices or another relevant agency
- Expert to serve to assist countries in their interactions with GCF
- A wide range of activities on both the preparatory and readiness side & the investment planning and implementation side.

Restructuring of GCF secretariat

- New organizational structure introduced focusing on strengthened country ownership and a greater focus on results and impact among others.
- An operational overhaul to improve efficiency, particularly in delivering faster and more costeffective climate finance
- Reorganizing staff into regional teams and reducing project approval timelines.
- Aims at better measuring and communicating the impact of GCF-funded projects
- Exploring wider investment opportunities (e.g., private sector and philanthropies) to meet GCF's ambitious goal to manage \$50 billion by 2030

GREEN CLIMATE FUND

Office of Governance Affairs hpark@gcfund.org