

GREEN
CLIMATE
FUND

Asia Roadmap

Diane McFadzien, Country Dialogue Specialist
26-29 April 2017 | Bali, Indonesia

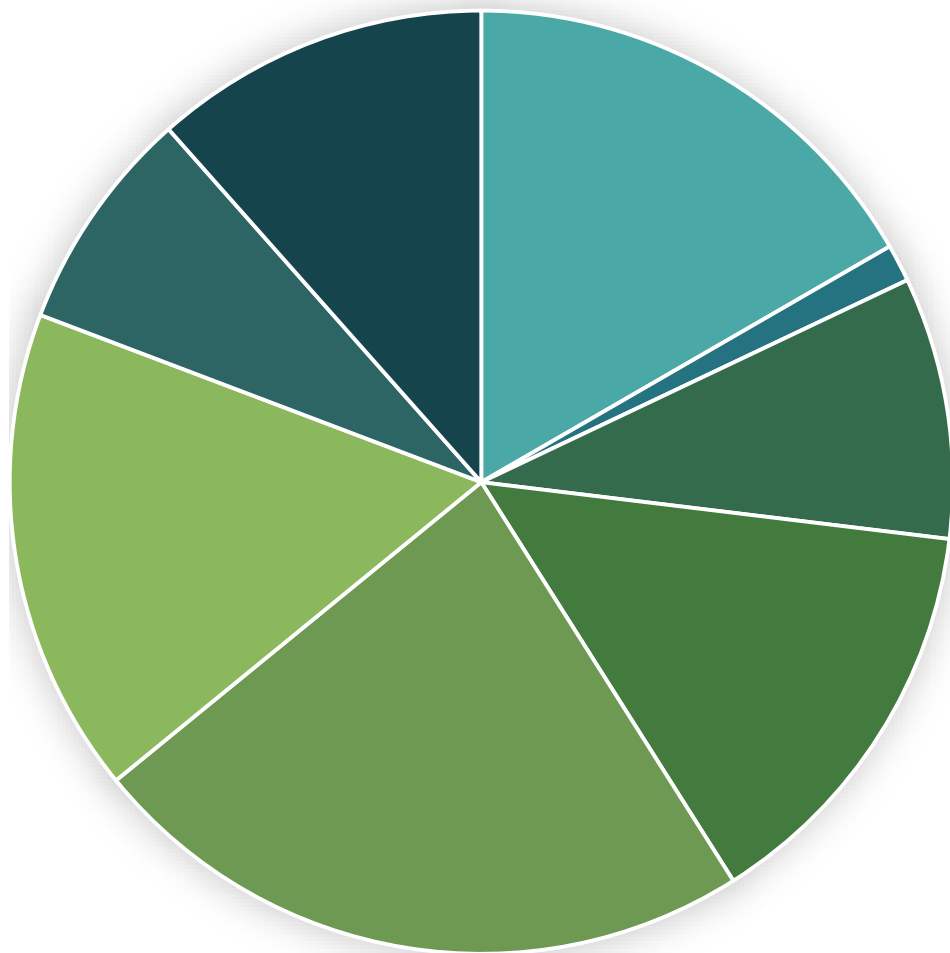


Key Features

- 22 Country Programmes; integrating 4 DAE work programmes;
- \$ 9.4 billion pipeline, 2.6 billion GCF – 2017-2018;
- 59% adaptation; 41% mitigation;
- Top 4- Enhanced livelihoods; Health, water and food security; Low-emission energy; Forestry
- Limited variety of financial instruments – grants, loans, or unspecified;
- 38% private sector; 25% direct access



Asia pipeline – Strategic impacts



- Low-emission energy access and power generation
- Low-emission transport
- Energy efficient buildings, cities and industries
- Sustainable land use and forest management
- Enhanced livelihoods of the most vulnerable people, communities, and regions
- Increased health and well-being, and food and water security
- Resilient infrastructure and built environment to climate change threats
- Resilient ecosystems



Asia pipeline – Overview

USD 2.6 B GCF requests

- 61 projects

40% portfolio: private sector

PPF requests: 18



Identified Entities

25% of Projects through
Direct Access Entities

75% of Projects through
International Entities



Livelihoods

Early warning systems

- Women-focused community programmes

Resilient agricultural systems

- Climate smart agriculture
- Agro-forestry
- Providing access to markets
- Sustainable water management
- Sustainable coastal productive systems



Health , Well-being and Water

Water Security

- Urban water management
- Irrigation,
- Desalination

Food and Nutrition

- Food security
- Agriculture

Resilience to Hazards

- Hydro and meteorological hazards



Scaling up RE generation and EE measures

Financing mechanisms for RE

- Portfolio risk sharing facilities
- Access to clean energy funds
- Multi-country green bond funds

Scaling up RE generation

- Wind, bio-energy, solar, hydro

Energy efficiency

- Building and industry



Forests and ecosystems resilience

REDD+

- Sustainable financing mechanisms for REDD+
- National and provincial REDD+ plans

Integrated land-use

- Agro forestry
- Landscaping

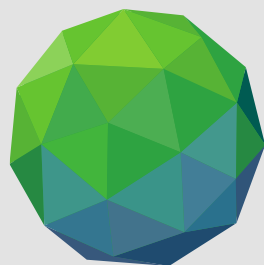
Mangrove protection

- Rehabilitation
- Mangrove ecosystem based adaptation



Reflections...

- Regional priorities are emerging, in the 4 key areas.
- Similarities exist between grouping of countries, providing opportunities for south-south collaboration
- The share of the portfolio implemented by Direct Access Entities is increasing, and much potential remains as additional Asian entities are accredited.
- The GCF has prioritized Asia Pacific as a region for Direct Access Entity Accreditation.
- Despite the potential that exists in Asia, thus far there has been limited use of non-Grant instrument (eg loans, guarantees and equity guarantees)
- There is an opportunity now to further focus on those projects which are more developed and are ready for immediate support.
- Readiness and PPF support will play a key role



**GREEN
CLIMATE
FUND**