

NAP EXPO 2023

Enhancing Synergies
Between Climate Change
Adaptation and Disaster
Risk Reduction: A
Comprehensive Risk
Management Approach













Finance and
Investment
Advisor, UNDRR





















GCF support to CRM

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NAP EXPO, 27-30 March 2023 Santiago, Chile

Who we are









01

The world's largest climate fund

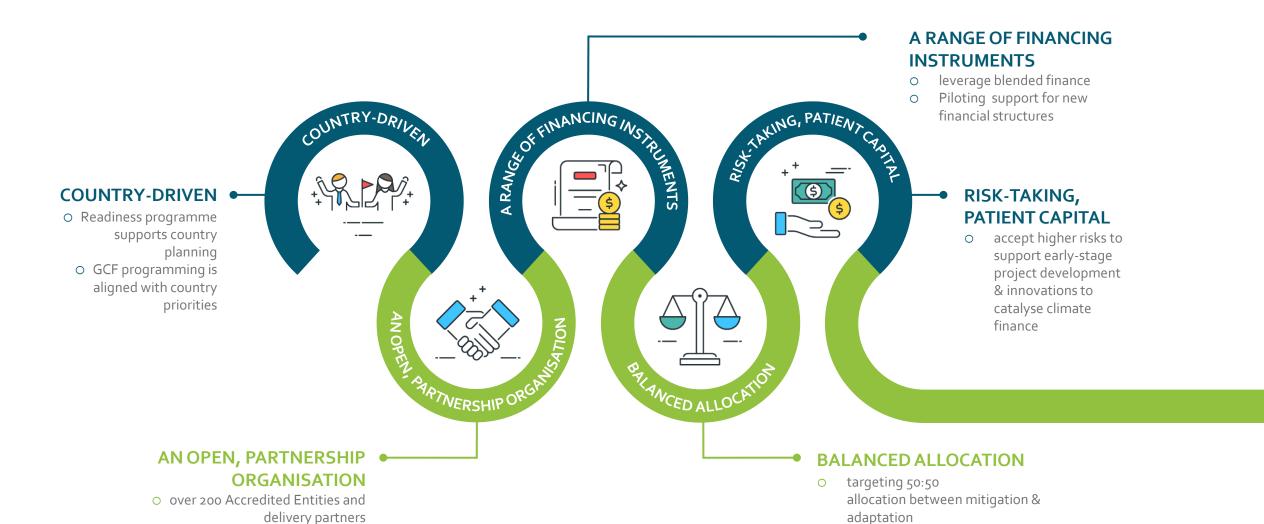
02

Set up by the UNFCCC, and serving the Paris Agreement

03

Supporting developing countries to transition to low-emission, climate-resilient societies

How we work



WHERE WE FOCUS

Reduced Emissions from:



Energy generation and access



Transport



Buildings, cities, industries and appliances



Forests and land use

Increased Resilience of:



Livelihoods of people and communities



Health, food and water security



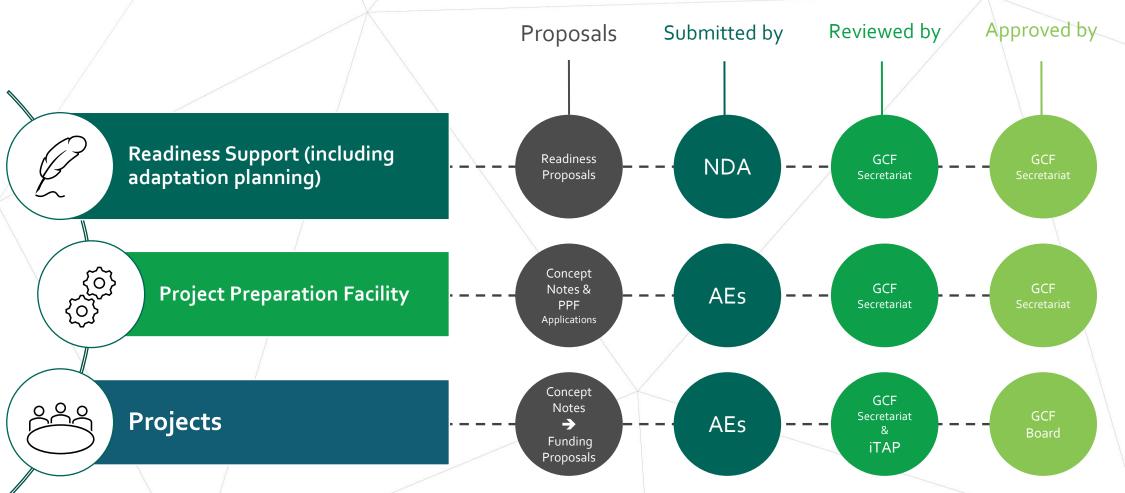
Infrastructure and the built environment



Ecosystems and ecosystem services

Delivering adaptation support through







Readiness Programme

Designed to strengthen institutional capacities, governance mechanisms, and planning and programming frameworks for the purpose of establishing a transformative, long-term climate action programme for countries.

NAP

proposals

OBJETIVES

OBJ. 1 Capacity Building

OBJ. 2 Strategic Frameworks

OBJ. 3 National Adaptation Plans and Adaptation Planning Processes

OBJ. 4 Pipeline Development (CN, FP)

OBJ. 5 Knowledge sharing and learning

Outcome 3.1: Adaptation planning governance and institutional coordination strengthened

Outcome 3.2: Evidence basis produced to design adaptation solutions for maximum impact

Outcome 3.3: Private sector engagement in adaptation catalysed

Outcome 3.4: Adaptation finance increased





Readiness financing windows

ANNUA	AL
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Up to USD 1 million per country per year

12 to 36 months (multi-year proposals)

Objetives 1, 2, 4 y 5

ADAPTATION PLANNING

Total of USD 3 millions that can be used in several time periods

+12 months proposals

Objetive 3



Readiness Programme (Adaptation Planning)

- ✓ Supporting through **grants** and **technical assistance**
- ✓ Cap per country
 - Readiness: \$ 1 million/year
 - NAP: \$3 million

to date equivalent to reaching to

661 • 480 • 141

approved proposals

Million USD Countries



Outcome 3.1

Adaptation planning governance & institutional coordination



Outcome 3.2

Evidence basis used to design adaptation solutions for maximum impact



Outcome 3.3

Private sector engagement in adaptation catalyzed



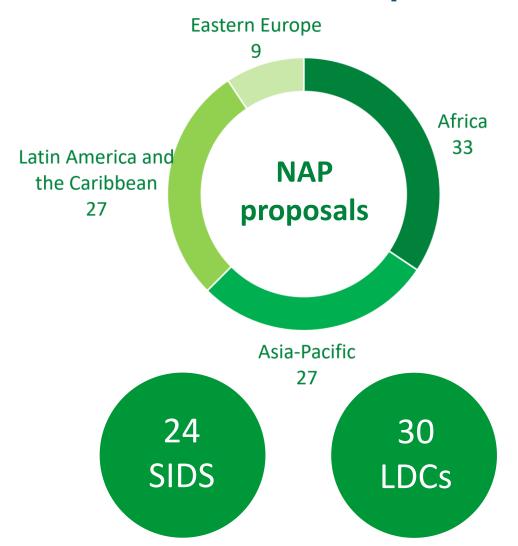
Outcome 3.4

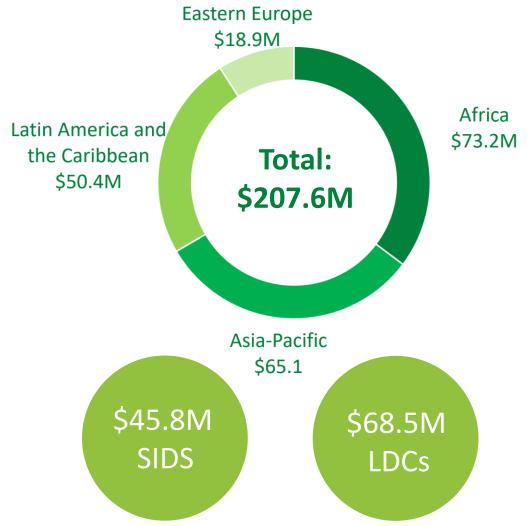
Adaptation finance increased





NAP Readiness portfolio





Fuente: GCF Open Library and Fluxx. Updated (March 20,2023)



Jamaica NAP

JAMAICA
JAM-RS-007



Subnational LoCAL Performance-Based Climate Resilience Financing Mechanism in Jamaica Ja-NAP Phase II

Amount approved: USD 1,000,000

Year of approval: 2023

Delivery partner: United Nations Capital

Development Fund (UNCDF)

Duration: 24 months

Outcomes

- Output 3.1.1: The increase of the awareness and capacities to pursue climate change adaptation at the subnational level
- Output 3.1.2: Technical assistance provided to enhance subnational identification of climate risks and access to climate information for context specific climate adaptation planning
- Outcome 3.2.1: Bottom-up climate adaptation costs provided to all levels of government to inform adaptation and risk avoidance investments (near, mid and longer term)
- Outcome 3.2.1: Climate change adaptation is mainstreamed into pilot Parish plans and technical training is provided to Parish stakeholders on annual planning and budgeting cycle
- Outcome 3.4.1: Identifying sources for financial mobilization for climate resilient investments at the subnational level
- Outcome 3.4.2: Designing LoCAL Facility with supporting PBCRG and APA manuals
- Outcome 3.4.3: A Concept Note based on establishing Phase I of the LoCAL programme



Saint Lucia NAP

SAINT LUCIA

LCA-RS-005



Enhancing Saint Lucia's National Adaptation Plan Process through the Elaboration of Sector Strategies and Action Plans, a Strengthened Evidence Base, and Improved Private Sector Engagement

Amount approved: USD 1,742,759

Year of approval: 2022

Delivery partner: International Institute for

Sustainable Development

Duration: 30 months

Outcomes

- Output 3.1: Strengthened capacity of decision-makers in NAP priority sectors to develop and implement sectoral adaptation strategies and action plans, and to access climate finance.
- Output 3.2.1: Baseline understanding of current state of information on climate change risks to Saint Lucia's coasts.
- Output 3.2.2: Coastal mapping and modelling developed.
- Output 3.2.3: Vulnerability, Risk and Economic Impact Assessment.
- Output 3.3.1: Enhanced participation and engagement of critical private sector actors in NAP implementation through the implementation of the Private Sector Engagement Strategy (PSES).
- Output 3.4.1: Prioritized Adaptation Pipeline with up to two GCF concept notes developed and submitted.

FOCUS ON OUTCOME 3.3: Private sector engagement



CAMBODIA NAP

CAMBODIA

KHM-RS-009



Establishing an Evidence-Based National Adaptation Plan NAP process at National and Subnational Scales in Cambodia Phase 1

Amount approved: USD 1,602,097

Year of approval: 2022

Delivery partner: Cambodia, DCC of the General Secretariat of the National Council for Sustainable

Development

Duration: 18 months

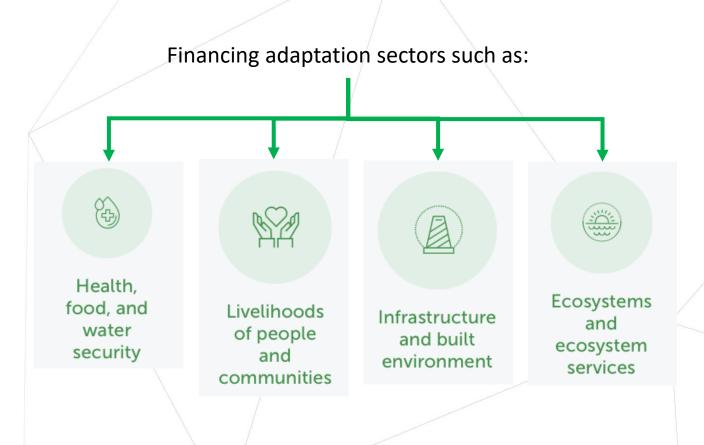
Outcomes

- Output 3.3.1.: Conduct research on climate change impacts on private sector in Cambodia to provide a baseline analysis with its impacts on private sector and recommendations for private sector adaptation planning. The report will be used to inform subsequent activities, including the private sector roundtable, the private sector capacity building program on climate change adaptation, and the information products for the private sector.
- Output 3.3.2.: Produce informational radio programs which will illustrate case studies/stories of climate vulnerability and risk and link them to elements of the NAP process.
- Output 3.3.3.: Information about Cambodia's NAP process disseminated.





Funding Proposals



- New adaptation business models, scale-up approaches and de-risking adaptation projects to attract the private sector.
- At least 50% of adaptation funding goes to particularly vulnerable countries, including LDCs, SIDS, and **African States.**

51% • **3.8**

adaptation in approved FP

Billion USD equivalent

FP179

			-
Project	Tanzania Agriculture Climat Adaptation Technology Deployment Programme	e	
GCF Financing	USD 100,000,000	Tota	al value
Accredited Entity	CRDB Bank Plc	2	00
Financial Instrument	Loan Guarantee Grant	mill	ion USD
Beneficiaries	Direct: +1.2 million Indirect: +4.9 million		

How?

- ✓ Facilitating access to agriculture climate adaptation technologies (lending and de-risking facility)
- ✓ Strengthening awareness of climate threats and risk-reduction processes among governments, industry actors and the financial sectors.
- ✓ Developing a weather-indexed parametric insurance product for farmers.

Result Areas



Health, food and water security



Livelihoods of people and communities

FP157

			_
Project	Coastal Resilience to Climate Change in Cuba through Ecosystem Based Adaptation	n -	
	"MI COSTA"	Tota	al valu
GCF Financing	USD 23,927,294	4	4.3
Accredited Entity	UNDP	•	ion US
Financial Instrument	Grant		
Beneficiaries	Direct: 444,793 Indirect: 879.321		

How?

- ✓ Employing an ecosystem-based adaptation approach including a focus on the full coastal marine landscape for coastal protection and disaster risk reduction
- ✓ Restoring mangroves, swamp forests and grass swamps to improve the health of seagrass beds and coral reefs
- ✓ Training 60 percent of the population within the targeted municipalities on how to protect ecosystems to enhance climate adaptation.

Result Areas



Ecosystem and Ecosystem services



Livelihoods of people and communities

THANK YOU



CONTACT INFORMATION

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