

# AF Support to Technology Development and Transfer

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# AF-at-a-Glance

- Established in 2001 to finance adaptation projects that help vulnerable communities in developing countries
- As a pioneer of Direct Access, committed over **US\$ 1B over 150 projects since 2010**

Infographic by Region (as of June 30, 2022)



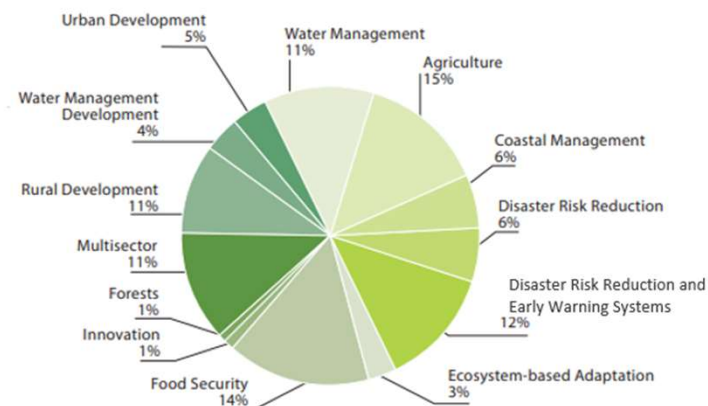
- Impact Examples (as of June 30, 2022)
  - **516 Early Warning Systems**
  - **99 Policies introduced/adjusted to address climate change risks**

- **Diversified Sectors Financed**

e.g.

- Agriculture (15%), Food Security (14%)
- Early Warning System (12%), Disaster Risk Reduction (6%)
- Water Management (11%)

AF Investment by Sector (as of June 30, 2022)



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## AF's Strategic Pillars (2023-2027)

### ACTION

Developing countries are supported in undertaking and accelerating high quality, local level and scalable adaptation projects and programmes that are aligned with their national adaptation strategies and processes

### INNOVATION

Modalities for funding **the development and diffusion of innovation adaptation practices, tools and technologies expanded**, risktaking encouraged, and linkage to learning strengthened

### LEARNING and SHARING

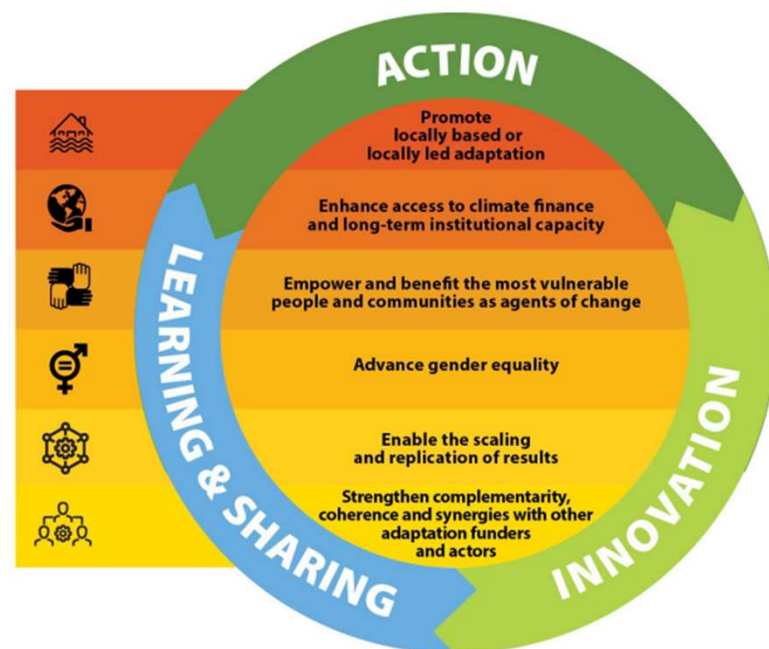
Knowledge and evidence, including local and indigenous knowledge, on effective and innovative adaptation action and finance is generated and disseminated with various stakeholders for application



# Innovation as a Strategic Pillar

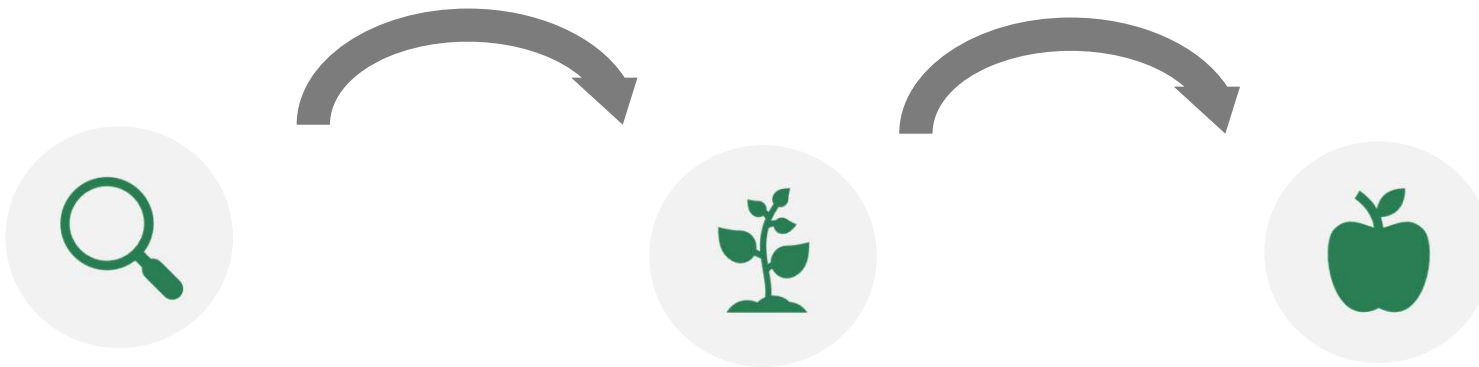
## Innovation Pillar Expected Results:

- a) New Innovations and **risk-taking encouraged** and accelerated;
- b) Successful innovations replicated and scaled up;
- c) Access and capacities enhanced for designing and implementing innovation; and
- d) Evidence base generated and shared.



AF Mid-Term Strategy (2023-2027)

## What is Innovation for AF?



Understood as the **creating, testing, deployment or diffusion of new,** adapted or improved adaptation solutions

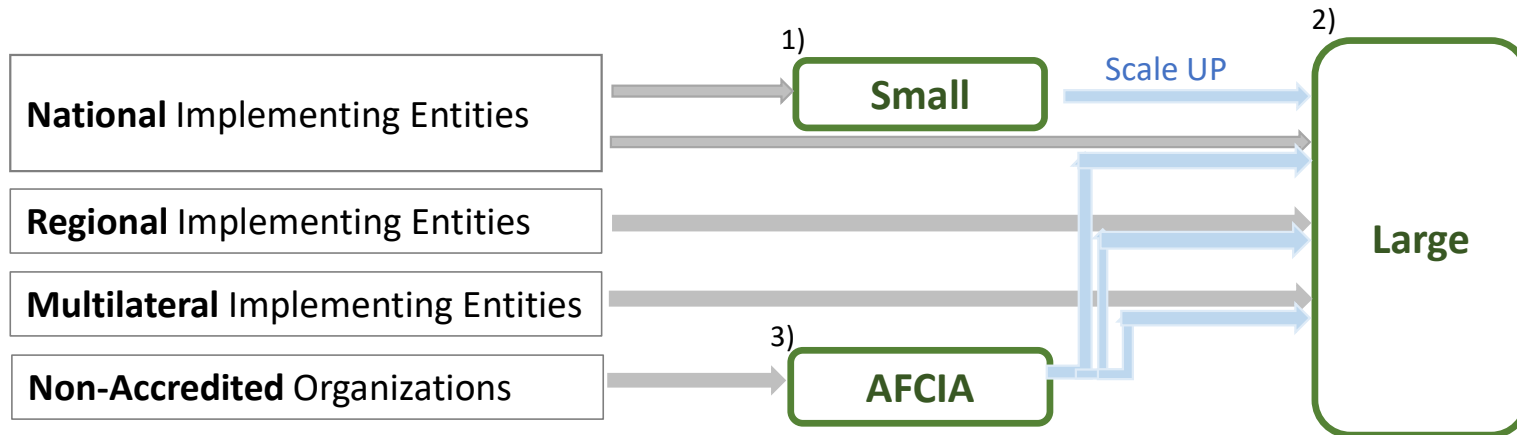
Developed **contextually and with the inclusion of the communities** most vulnerable to climate change

Emphasis on **iterative deployment** where change, learning, and new information are embraced



# Innovation Funding (outside of country cap)


## Who can Apply for Which Windows?



Grant Window	Program's Geographic Area	Max funding (USD)
1) <b>Small</b>	Single country	250K per program/project
2) <b>Large</b>	Single country / Region	5M per program/project
3) <b>AFCIA</b> Adaptation Fund Climate Innovation Accelerator	Regions/Global	10M per program (250K per grantee)



## Innovation Portfolio -1: Small and Large (as of Sep. 2023)

Grant Window	No. of approved Program/Project	Country / Region
<b>Small</b>	8	Antigua and Barbuda, Armenia, Bhutan, Chile, Dominican Republic, Indonesia (2), Uganda
<b>Large</b>	1	Viet Nam (implemented by IFAD)
<b>AFCIA</b>	2	Global: UNDP and UNEP-CTCN  Next Slide

### Examples: Types of Interventions (Small and Large Grant Program / Project)

#### Testing New Products/Service

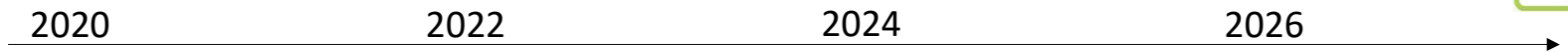
- Introduce the traps for pests management
- Introduce a water-filled barrier for flood and drought
- Financial mechanism e.g. microfinance tailored to adaptation business

#### Co-Creating Solutions

- Digital education about adaptation for youth
- The distributed generation of drinking water through engagement with academic and private sector
- Water distribution through the competition



# Innovation Portfolio -2: AFCIA



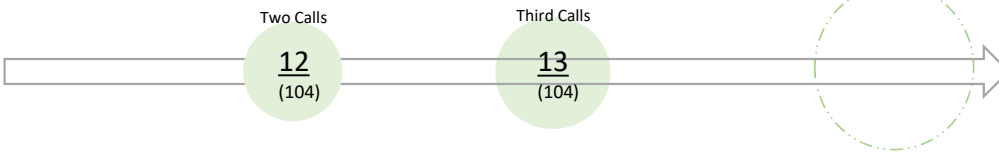
## UNDP

No. of grantees  
(No. of applicants)



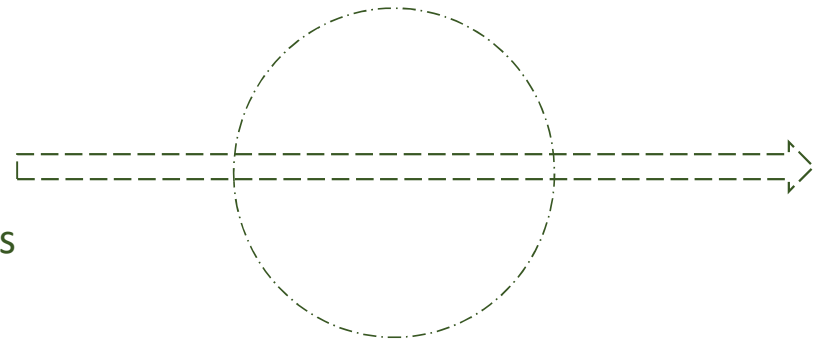
## UNEP-CTCN

No. of grantees  
(No. of eligible applicants)



## Expanding AFCIA Partners

- Five organizations have been invited to submit proposals
- Invited UNFCCC/TEC Secretariat to provide any inputs





## Collaboration with TEC and CTCN

- Exchanges on expanding AFCIA Partnerships
- Participation at TEC27 and joint TEC-CTCN Joint Session
- CTCN participated in the Adaptation Fund's Annual Seminar for National Implementing Entities to help support country readiness and capacity building processes (in line with A.1.2 TEC Workplan 2023-2027)
- TEC and CTCN invited to the upcoming Adaptation Futures Conference 2023 (Oct, 2023)
- TEC, CTCN and Adaptation Fund to further consider engagement at COP29, potentially on early warning systems and disaster risk management



## Innovation Team at Adaptation Fund

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