

Pitch hub introduction

Insights from the **Green Climate Fund** on **mobilizing finance** for climate related projects, and present the process behind the **development of project pipelines**.

28 May 2024

Marcus Mayr Urban Sector Specialist E-Mail: mmayr@gcfund.org



GCF Invests in Green & Resilient Buildings!





Reduced Emissions From:









Energy generation and access

Transport

Buildings, cities, industries and appliances

Forests and land use

Increased Resilience of:



people and

communities



Livelihoods of Health, food Infrastructure

and water

security



and the built

environment



Ecosystems and ecosystem services



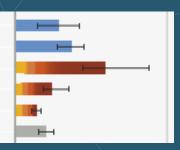
Mobilizing Climate Finance for Buildings



What?

Buildings

Avoid demand for energy services
Efficient lighting, appliances and equipment
New buildings with high energy performance
Onsite renewable production and use
Improvement of existing building stock
Enhanced use of wood products



Source: IPCC AR6

- Building & construction materials
- Building design itself (EE, resilience, standards)
- **Building services** (supply / demand side, infrastructure)
- Building appliances
- **Building site(s)** (urban planning, resilience)

Why?

- Country ownership NDCs etc.
- Develop a clear climate rationale (GHG)
- Identify & quantify the climate gap
- Translate this gap into finance needs
- Paradigm shift

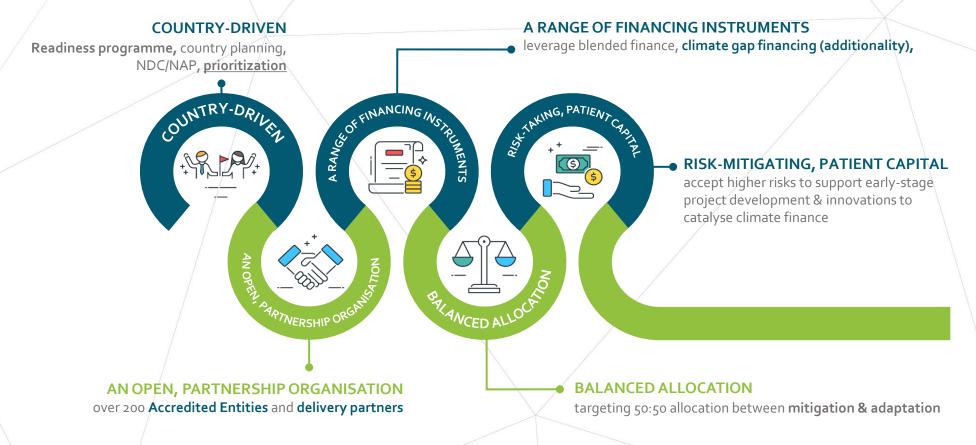
How?

- Existing or new buildings stock
- Identify scalable solutions
- Identify the 'builders', public & private sector developers
- Financial structures and instruments
- Identify the legal and regulatory environment that needs to be changed
- Identify project owners



Process for accessing climate finance





Identify NDC/NAP aligned investment priorities

Identify capable entities to develop priorities into projects

Project prefeasibility, EFA Identify climate finance needs & co-financing

Concept note **submission** Project development ESIA, implementation plan,

Funding proposal submission, appraisal & approval, operationalization

upstream midstream downstream



Raising ambition. Empowering action.

Thank You