



The Future of Water: Conservation, Management, and Climate Resilience in the GCF Framework

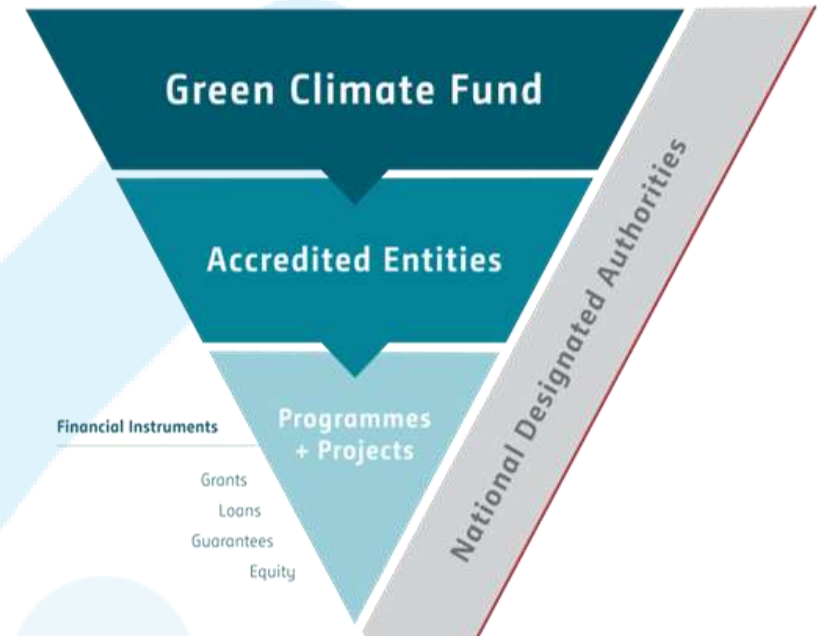
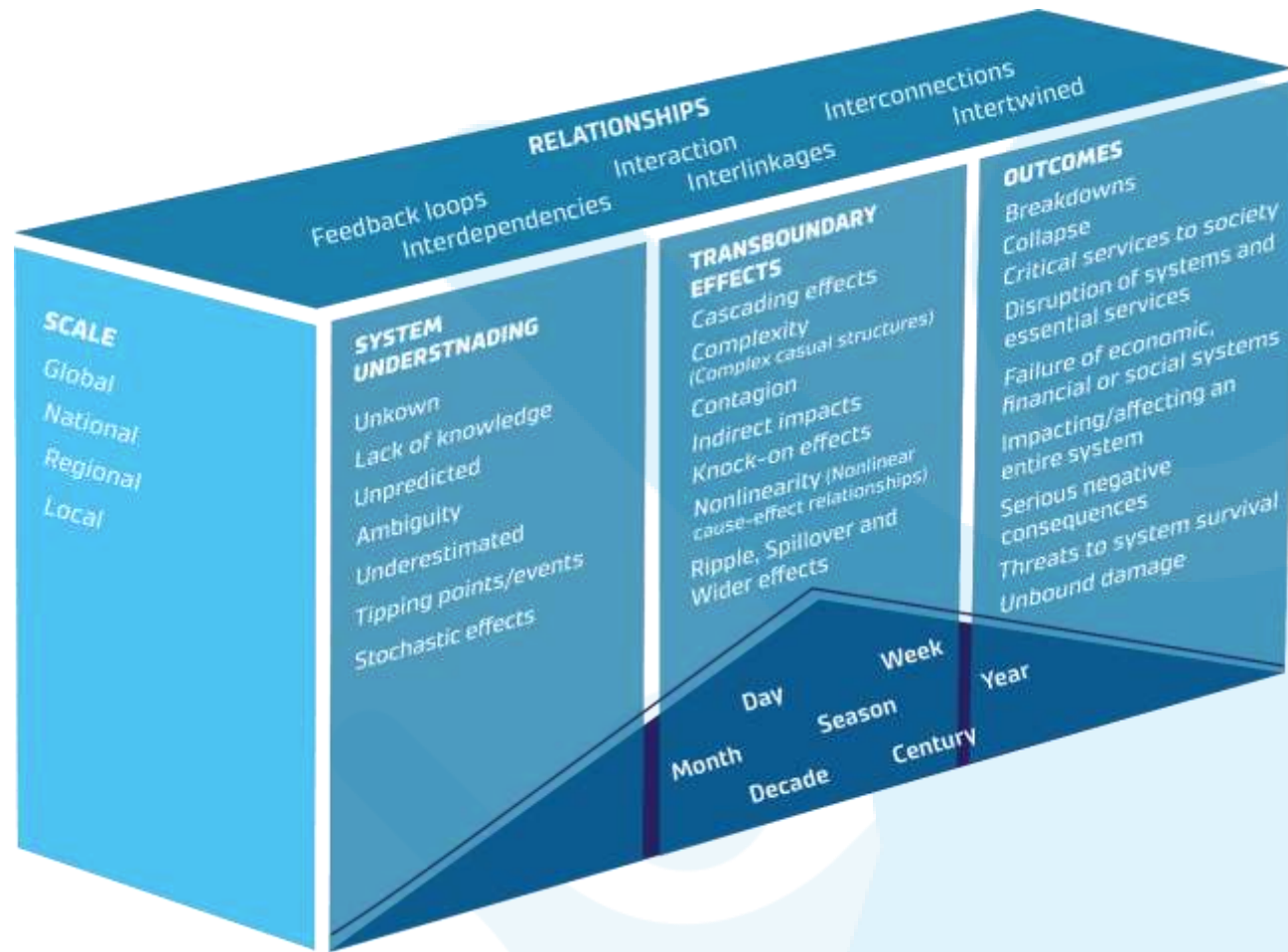
Dr Bapon Fakhruddin

Water Sector Lead, GCF

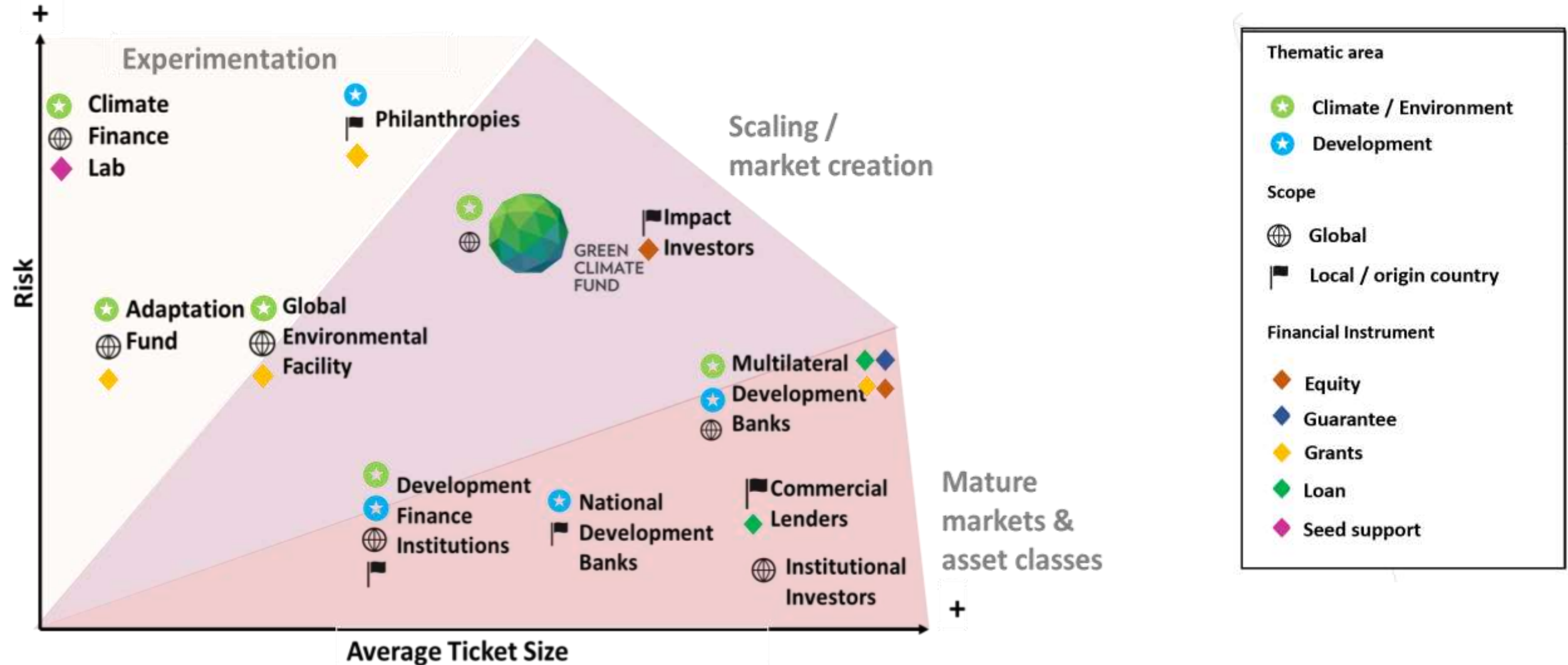
Strategic Roundtable on Increasing Resilience to Climate Change in the Water and Sanitation Sector

13 – 14 November 2023 | Geneva

Attributes of systematic, interconnected, and cascading risk and partnership



GCF is positioned for scaling & market creation: A unique nexus of **scale** and **risk-appetite**



Water Security for Climate Resilience

Blending grants with innovative financial instruments like water bonds, cat bonds, guarantors, investment, insurance, debt for climate swaps

WSCR-CoP

Flexible and delegated need-based projects for countries using nexus and integrated approach

Pathways

Water conservation, efficiency and reuse

Hydrological observation, forecasting & risk assessment

Integrated water management & SDG

Climate resilient WASH

Community Knowledge

Global & regional lead advocacy and EE

GCF-accredited AEs/DAEs

Enabling environment, policies, frameworks

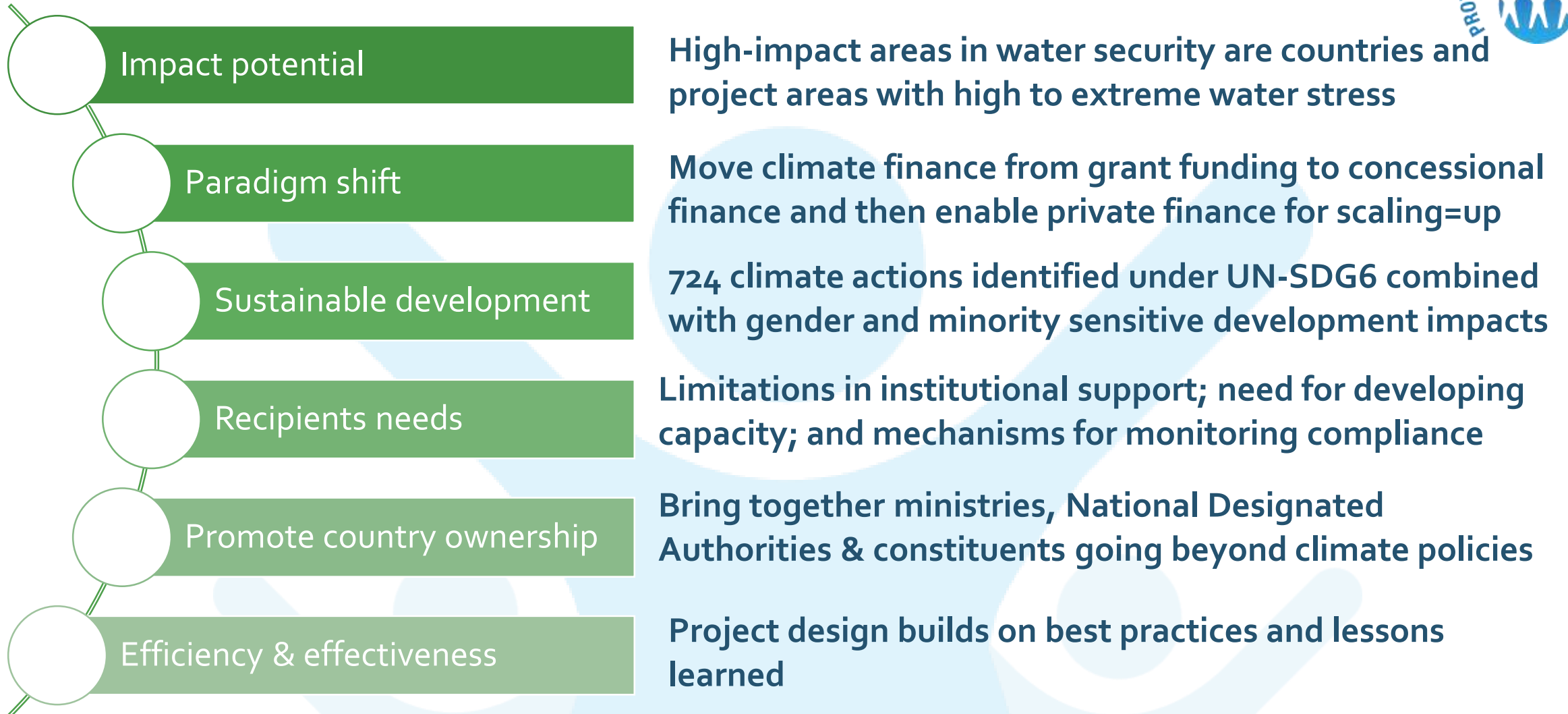
Transformational planning and programming

Innovative approaches/asset transition

Mobilisation of finance/ investments

Coordination, learning and knowledge

GCF Investment criteria for Water Security Sector



Sectoral and Practical Guide: Water security



- <https://www.greenclimate.fund/document/sectoral-guide-water-security>
- Aims to guide project proposal development in the water sector in line with GCFs investment criteria
- An inspirational document for the development of GCF funding proposals

Annex I | Water Security Sectoral Guide

GCF Water Project Design Guidelines

Part 1: Practical guidelines for designing water-climate resilient projects

Annex II | Water Security Sectoral Guide

GCF Water Project Design Guidelines

Part 2: Applications of the Practical guidelines for designing water-climate resilient projects in IWRM, CR-WASH, and Drought and Flood management