



# Monitoring & Evaluation

**Advisory Board to the CTCN  
5<sup>th</sup> Meeting**



**United Nations**  
Framework Convention on  
Climate Change

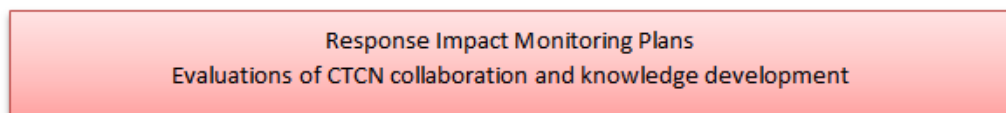


# CTCN M&E Framework must ...

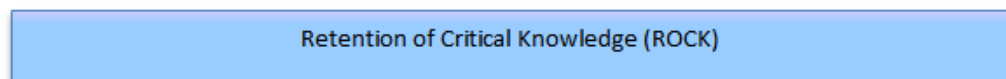
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- Provide clear, efficient and time bound reporting
- Enable CTCN to communicate its achievements
- Enable CTCN to monitor its operational performance
- Provide appropriate indicators through a KMS dashboard
- Facilitate the production of CTCN success stories
- Be comparable and compatible with other key M&E systems

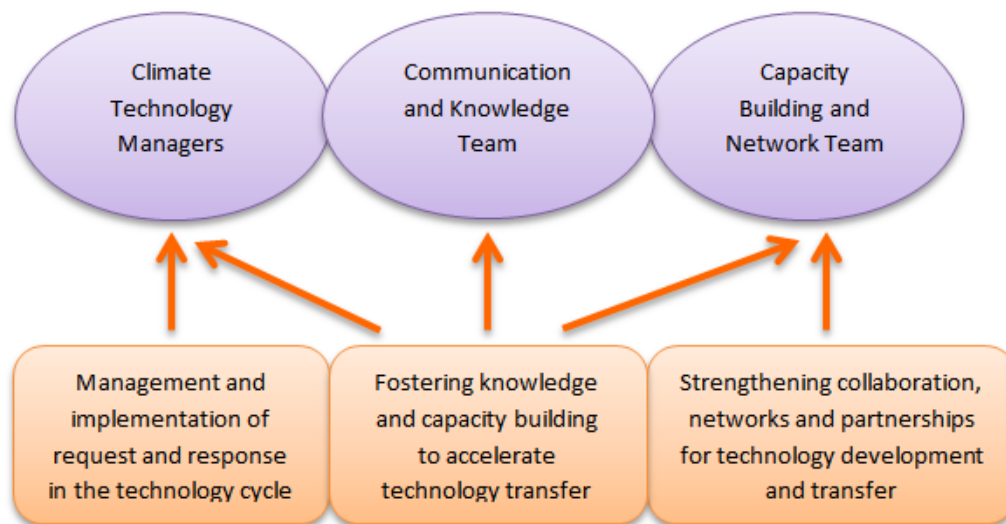
# M&E Framework – CTCN Outcomes and Impacts



*Evaluation of CTCN's Climate Change (CC) and Sustainable Development (SD) impacts and outcomes (through CTC/RET/NDEs)*

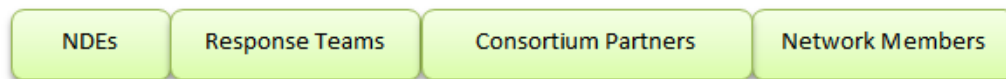


*Provision to capture key learnings of activities and outputs (through KMS)*



*CTC responsible for capture and management of activity and output information (through KMS-based tracking mechanisms)*

*CTCN core functions/ activities*



*Sources of M&E information (through KMS-based reporting mechanisms)*

# Framing of CTCN Impacts

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- Seven core CTCN impacts ...
  1. Capacity/Capability to identify technology needs increased
  2. Capacity/Capability to prepare and implement projects increased
  3. Enhanced deployment and diffusion of technologies
  4. Enhanced endogenous capabilities/capacities
  5. Increased public/private sector investment in technology development, deployment, diffusion and transfer
  6. Improved climate change observation systems and related information management
  7. Strengthened National Systems of Innovation and technology innovation centres
  
- CTCN aspires to contribute (through core impacts) to one or more of the 17 Sustainable Development Goals and their respective targets ...

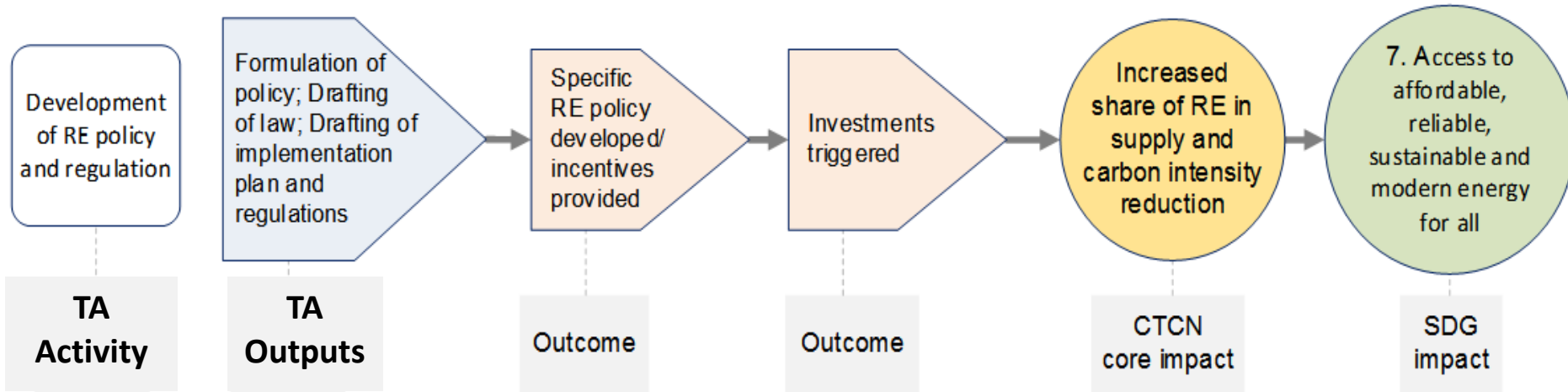
# CTCN Activity Outcomes (towards core impacts)

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- New Technology Needs Assessments and/or Technology Action Plans
- Technology needs incorporated into Intended National Determined Contributions
- Specific progress made (through projects) against mitigation objectives
- Specific progress made (through projects) against adaptation objectives
- Mitigation and/or adaptation issues integrated into planning /strategy
- Climate technology-related policies/ laws developed, approved and enacted
- PPPs created or new twinning arrangements
- New South-South / North-South/ Triangular collaborations
- Investments attributable to CTCN activities
- UNFCCC processes triggered (e.g. NAMAs, NAPA, etc.)

# TA Process Stage 4B: Monitoring Impacts

## Example: “Formulating Geothermal Energy Policy, Legal and Regulatory Framework in Uganda”



Mapping to the 7 specific core CTCN impacts (as per slide 5) ...

- 3. Enhanced deployment and diffusion of technologies
- 4. Enhanced endogenous capabilities/capacities
- 5. Increased public/private sector investment in technology development, deployment, diffusion and transfer

Mapping to specific target under SDG 7 ...

7.2 increase substantially the share of renewable energy in the global energy mix by 2030

# Thank you for your attention

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END



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