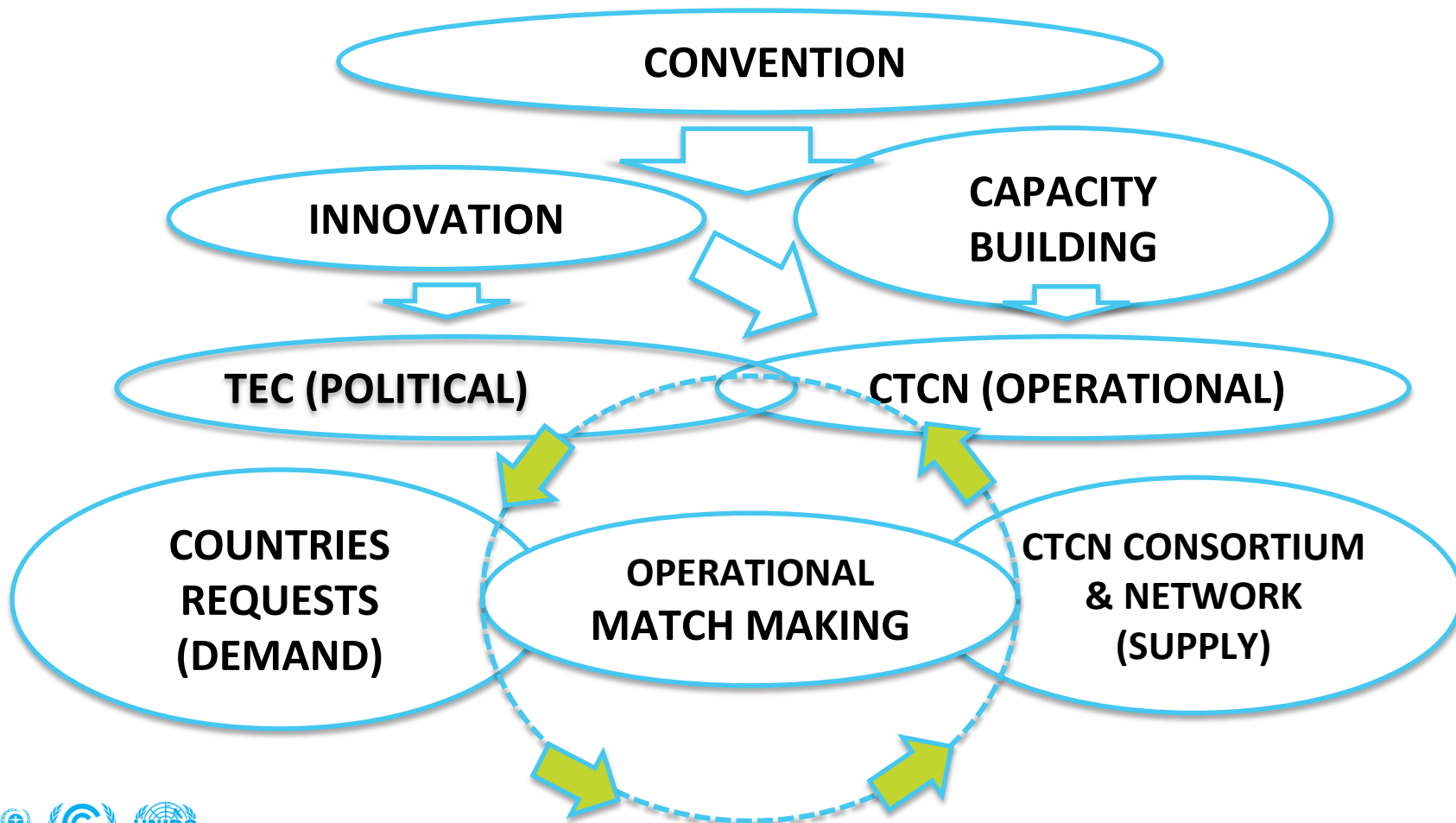




**6) Matters relating to the Convention's
Technology Mechanism, RD&D Activities**

**9th meeting of the
CTCN Advisory Board
Bonn, Germany 3-5 April 2017**



Rationale and Decisions

- ✦ Initial COP guidance (1/CP.16, para.117)
- ✦ Strengthened in Paris: instructs the CTCN to undertake further work related to RD&D (1/CP.21, para.66 (a) and Article 10, para.5)
- ✦ AB Chair invited to present at GCF B.17 during the Board's consideration of options for supporting collaborative RD&D; (part of linkages discussion)
- ✦ Approx. 100 institutions in the CTC Network (280) are working with applied science/RDD/adaptation of technologies to local contexts
- ✦ RD&D represents <1% of both the human and financial resource investments since the inception of the CTCN
- ✦ Workshop to explore **where** and **how** the CTC Network can support RD&D – specifically **technology innovation and application** and the **enabling conditions and gaps** in developing countries at the request of Parties

CTCN Technology Innovation and Application Scoping Workshop, 22-23 May 2017, Copenhagen, Denmark

- ✦ 1/CP.21, p.66 requests TEC and CTCN to undertake further work relating to, inter alia:
 - ✦ (a) Technology research, development and demonstration;
 - ✦ (b) The development and enhancement of endogenous capacities and technologies.
- ✦ Workshop will build on key findings of the SB46 TEC Special Event on Technology Innovation – i.e. linking political and operational aspects
- ✦ Participants: Developed and developing country NDEs, Financial Institutions, Climate Technology Network Members working with Research, Development and Demonstration, Consortium Partners, TEC representatives

Workshop objectives :

- ✦ 1) Define status and potential of matchmaking activities to support piloting and demonstration of climate technology innovation to developing countries; and
- ✦ 2) Identify gaps in developing countries for adapting technology to local and regional contexts, including policies, fiscal instruments and markets to promote innovation

Activities of CTCN in the area of Technology Innovation and Application

- ✦ Role of CTCN in fostering in-country pilot demonstration and deployment of "first of a kind" climate technologies
- ✦ Work with partners to delineate the financial and market conditions for Technology Innovation and Application
- ✦ Engage in related activities with specific focus such as CARISMA (Horizon 2020)
- ✦ Engage in new conference series on "Sustainable technology innovation for SDGs" - G-Stick – focus on climate technology-oriented agenda-setting
- ✦ Technology Innovation and Application case study and development day in the CARISMA/CTCN Summer School at Radboud University – targeting early-career experts nominated by LDCs
- ✦ Reporting back to the COP 23 in Bonn 2017

CTCN at TEC
special Event &
TIA workshop
May 2017



CARISMA/CTCN
Summer School
August 2017



GStick
Conference
October 2017



COP 23
November
2017



CLIMATE TECHNOLOGY CENTRE & NETWORK



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Ministry of the Environment



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Federal Department of Economic Affairs,
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