

CTCN

Gender Mainstreaming in Technology Processes

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About Us



Mitigation

REDUCE GHG
EMISSIONS

Agriculture
Carbon Fixation & Abatement
Energy Efficiency
Forestry
Industry
Renewable Energy
Transport
Waste Management

CTCN Services

TECHNICAL ASSISTANCE

KNOWLEDGE SHARING

COLLABORATION & NETWORKING

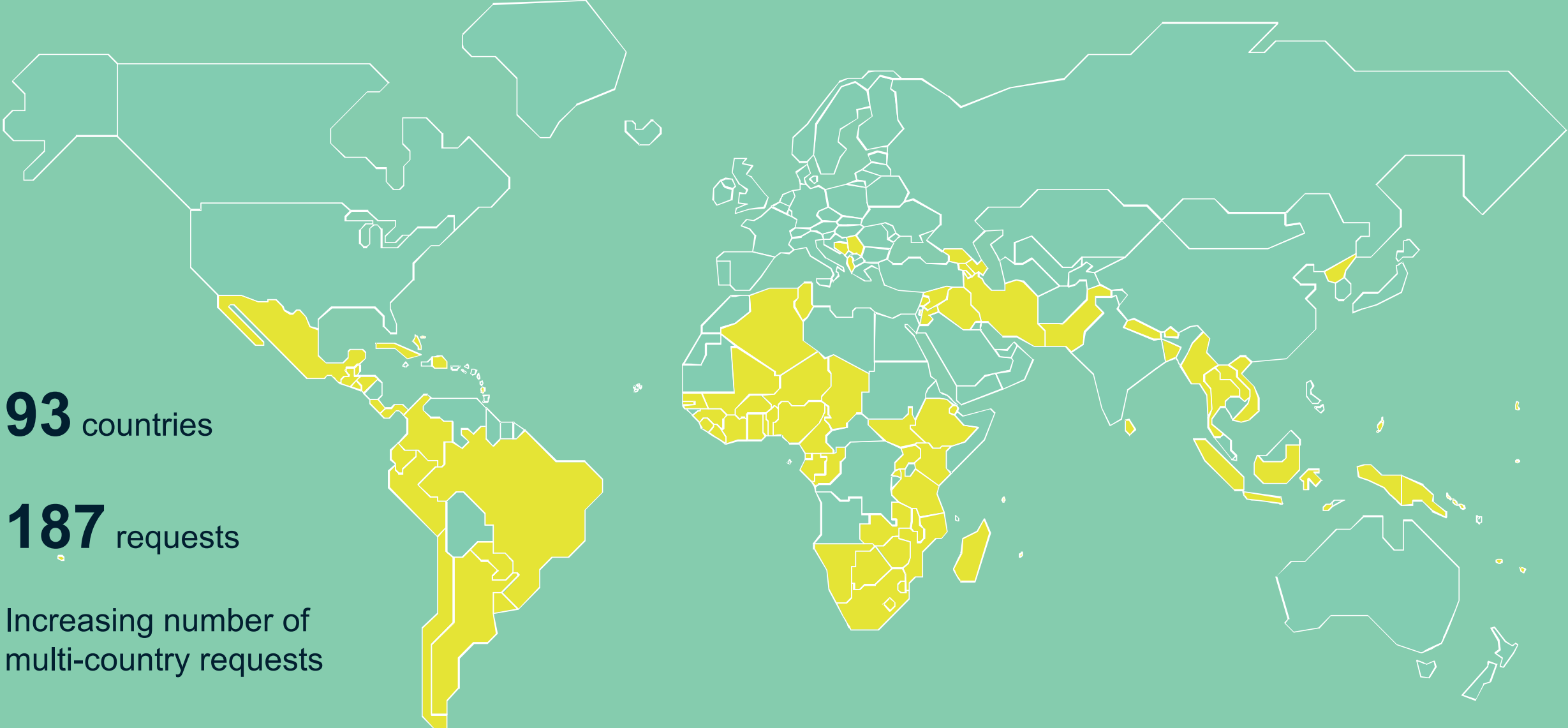


Adaptation

STRENGTHEN
CLIMATE
RESILIENCE

Agriculture & Forestry
Coastal Zones
Early Warning & Environmental Assessment
Human Health
Infrastructure & Urban Planning
Marine & Fisheries
Water

Countries Receiving Technical Assistance

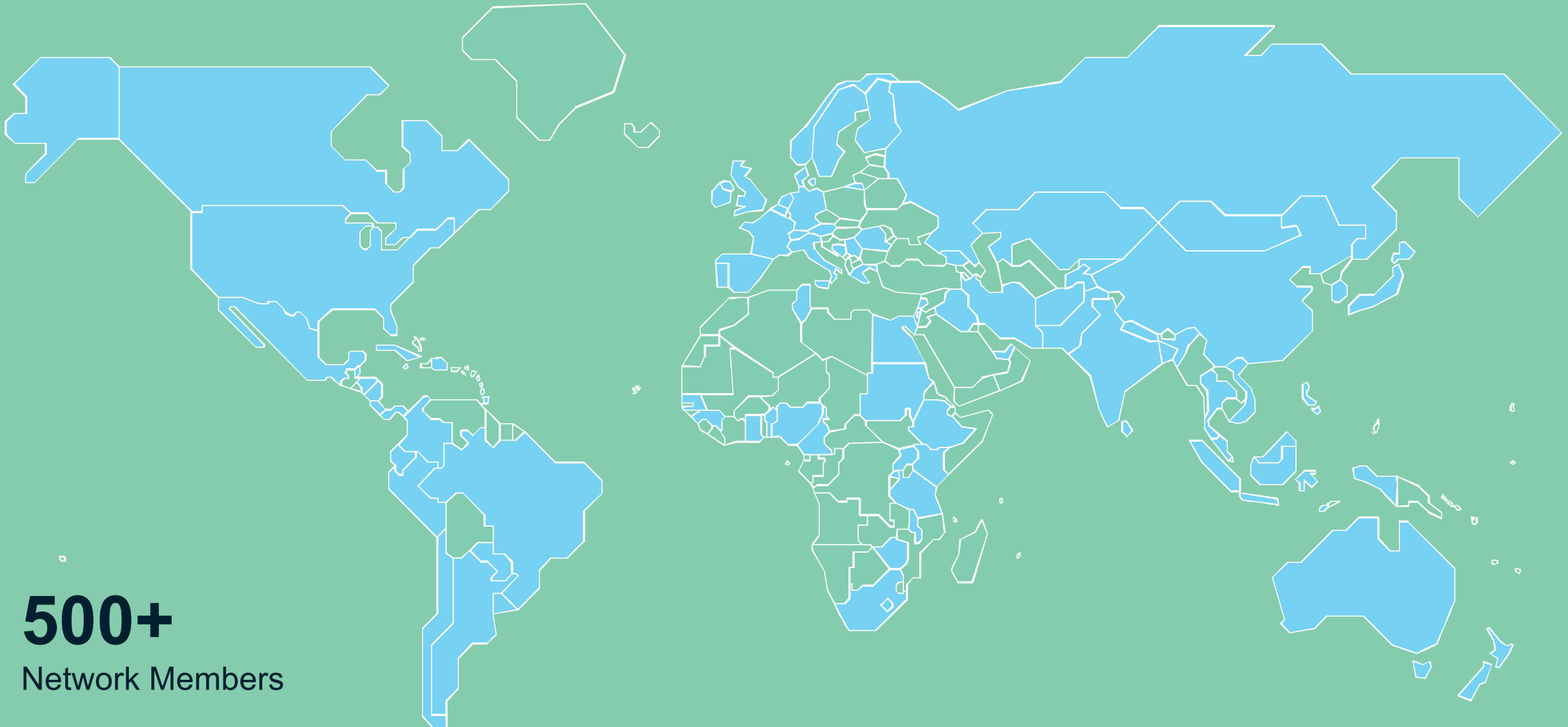


93 countries

187 requests

Increasing number of multi-country requests

Countries with Network Members



500+

Network Members

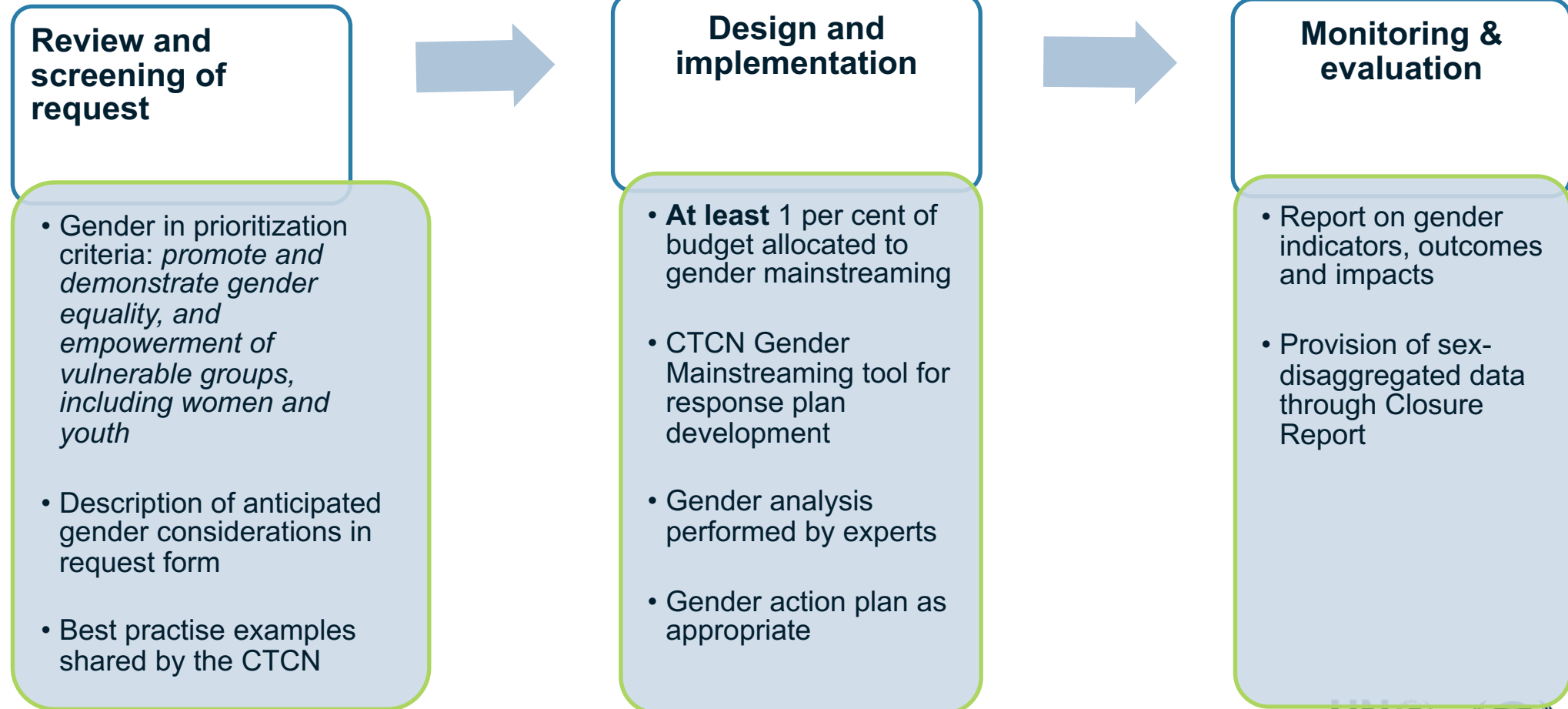
CTCN Gender Policy and Action Plan 2019-2022

Objectives:

- Mainstream gender equality principles into CTCN operations
 - Technical assistance
 - Capacity development & networking
 - Knowledge sharing
- Ensure that **specific needs and capabilities** of both women and men are addressed for an efficient, effective and **equitable** climate mitigation and adaptation.
- Increase women and men's **access to knowledge, information, training, income** and other resources
- Address the need to increase women's **equal participation** in decision-making

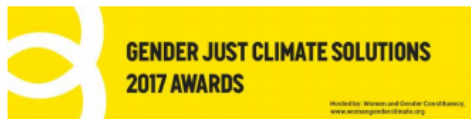


Gender in Technical Assistance Delivery



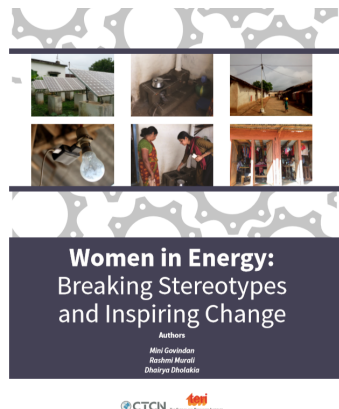
Gender Trainings & Outreach

- Gender trainings conducted w/ UNFCCC
- Collaboration with the Women and Gender Constituency and outreach to organizations with strong gender experience
- Support for the WGC Gender Just Solutions Awards
- Collaborative workshop on upscaling of gender-just climate solutions
- Gender and technology webinars



Sharing knowledge on gender and technologies

- www.ctc-n.org: 700 gender and climate case studies, technology descriptions, publications, webinars, and tools searchable by country, sector and cross-cutting issues
- Recent publications:
 - Up-Scaling Gender Just Climate Solutions (CTCN/WGC/WEFC, Dec 2019)
 - Women in Energy: Breaking Stereotypes and Inspiring Change (CTCN/TERI, Nov 2019)



UPSCALING GENDER- JUST CLIMATE SOLUTIONS

Overcoming barriers to technology transfer and development from a gender-just approach



A green and white poster for a webinar titled 'WOMEN GREENING THE ENERGY SECTOR'. It features three speakers: Ms. Carol Taylor (Associate and Planning Director at Services, California), Dr. Nani Gendun, Senior Researcher, The Energy Research Institute (TERI), India, and Dr. Shri (Dr. Shri) Sankar Prasad, Director of CTCN and WGC, Gender & Climate Change, TERI, India. The webinar is scheduled for 26 November, 2-3:30 PM CET. The poster also includes a description of the webinar's focus on women's representation in the green energy supply chain and a 'REGISTER NOW' button with the URL https://bit.ly/2WZ2100. Logos for CTCN and teri S2 SERVICES are at the bottom.

Examples of Gender Mainstreaming in Climate Technology Processes



CTCN TA in Pakistan: Technology Guidance and Support for Conducting the Technology Needs Assessment (TNA)



CTCN was requested by Government of Pakistan to coordinate the implementation of the TNA/TAP

Implementer: UDP



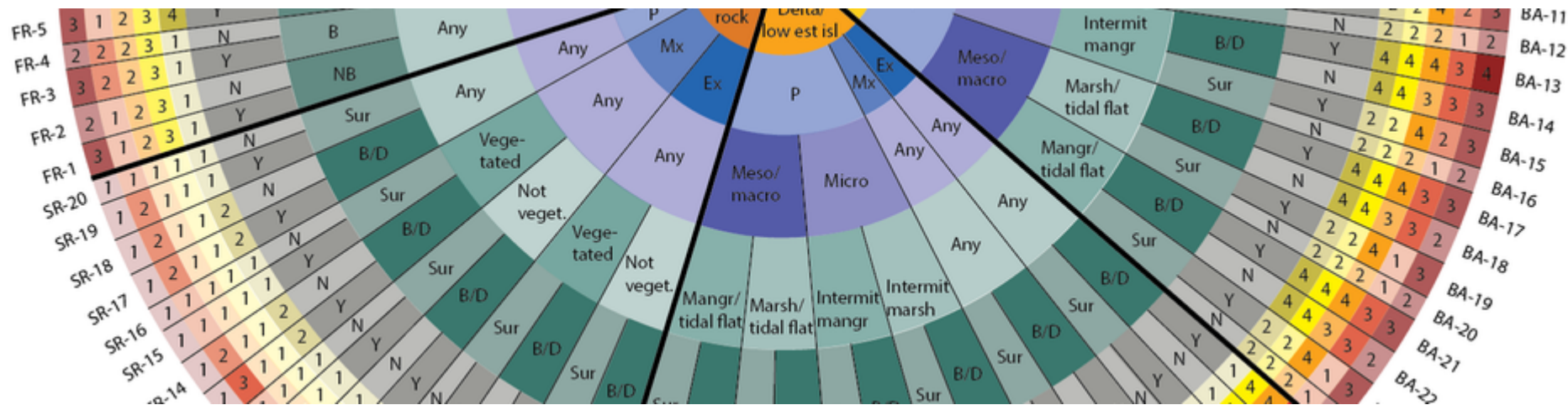
- Gender consideration in barrier analysis
- Identification of social benefits of priority technologies, such as:
 - **Solar pumps:** can save time for women who fetch water from far-off places for drinking and household use. Time saved by women can be utilized for other social activities. The technology helps in achieving energy and food security.
 - **Biogas:** Experience from the region shows that on average biogas save approximately 2 hours per day per family mainly due to the reduction in time used for collecting biomass and/or making dung cakes, cooking and cleaning of utensils.

Technical Assistance: Climate resilience in coastal zones in West Africa

8 West African countries are partnering with the CTCN, the West African Coastal Observation Mission, and 3 CTCN Network member organisations to establish a regional coastal classification, hazard management and standardized communication scheme utilizing the Coastal Hazard Wheel.

A comprehensive gender analysis reviewed:

- Gender-differentiated vulnerabilities in the West African and Cameroonian coastal area
- How coastal risks affect communities
- The countries intended actions to overcome and monitor gender roles in coastal risk planning and management
- Factors that encourage change in gender roles



Examples: Gender and Energy Technologies

CTCN collaborated with the Energy Resources Institute (TERI) to identify and document best practise examples of women's empowerment in energy value chains in India and Nepal



Women in Energy:
Breaking Stereotypes
and Inspiring Change

5 case studies

India

- Off-grid solar: Solar PV mini grid
- Improved clean cooking
- Grid connected electricity

Nepal

- Off-grid hydro power
- Grid connected electricity system

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Education and Research EAER
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Government Offices of Sweden
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MINISTRY FOR FOREIGN
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