United Nations Framework Convention on Climate Change

Agenda item 6

Gender mainstreaming

Update by the gender focal points

Technology Executive Committee, 24th meeting 22-25 March 2022 – hybrid meeting



Mainstreaming gender consideration into the work of the TEC



In 2021, the TEC achieved gender balance of its event.

The positive trend continues in 2022.



Mainstreaming gender consideration into the work of the TEC

Dialogue on Gender, Innovation and Technology

Gender and, Science and Innovation Day, 9 November 2021

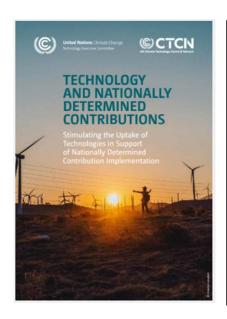
Co-hosted by the Technology Executive Committee, Climate Technology Centre & Network, Facilitative Working Group of the LCIPP, with assistance from the UNFCCC secretariat

The dialogue discussed the status of women's participation in climate technology development and innovation processes, and reflected on ways to ensure gender-responsiveness of adaptation and mitigation technologies



Mainstreaming gender consideration into the work of the TEC

TEC task forces continue paying attention to gender issues in the implementation of their activities



ovative Approaches for Strengthening Coastal and Ocean Adaptation: Integrating Technology and Nature-based Solutions International Union for Conservation of Nature (IUCN), the Friends of Ecosystem-based Adaptation (FEBA) Network, the United Nations Framework Convention on Climate Change (UNFCCC) Technology Executive Committee (TEC) and the UNFCCC Nairobi Work Programme (NWP) Expert Group on Oceans To address the progressive challenges of climate change, it is becoming increasingly urgent to adopt innovative adaptation approaches such as those that integrate both technology and nature to enhance the resilience of ocean and coastal communities. This policy brief summarizes actions and recommendations for scaling up specific, innovative and integrated approaches to achieve multiple benefits for communities and nature. The findings are Climate adaptation approaches that integrate technology and nature-based solutions are already being implemented in marine and coastal areas. These include early warning systems for extreme events, hybrid approaches such as restoration of coastal vegetation alongside engineered seawalls, grants and investments in nature-based infrastructure, technology to reduce harmful fishing approaches, and coastal hazard mapping. However, despite the pressing adaptation needs of coastal and island communities, knowledge, capacity and financing gaps prevent the widespread implementation and mainstreaming of these integrated approaches. This policy brief provides an overview of the value of integrated adaptation solutions and the challenges and opportunities to increasing their uptake and scaling, including through the use of interdisciplinary and cross-sectoral approaches based on partnerships; supportive policy and regulatory frameworks; sustained, innovative and accessible financing; and use of evidence-based targets. The key findings from this brief include the need to: Collaborate on transdisciplinary research and mutual learning to co-develop robust evidence and data on the role of natural assets, nature-based solutions and green-gray infrastructure for coastal and marine innovative and nature-based approaches, for scaling up and implementing integrated adaptation integrated adaptation solutions in national and international climate strategies and local planning and . Expand co-production of localized adaptation solutions that combine scientific, local and indigenous

Annex

Draft technical paper on experiences and lessons learned from support for climate technologies provided by the operating entities of the Financial Mechanism

Anax

Draft synthesis report of the Technology Executive Committee on technology development and transfer for the global stocktake



Our joint work with the CTCN on gender and technology also progressed

Roster of gender experts

- Design
- Sign-up criteria and categories
 - IT infrastructure

Expected launch in October 2022



Publication on gender and technology





Turnover of gender focal points





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Thank you!

