Introduction and agenda

17.00 - Introduction – Opening remarks by Pradeep Kurukulasuriya, Director - Nature, Climate and Energy & Executive Coordinator - Environmental Finance, United Nations Development Programme (UNDP)

17.10 - National experience of bringing water into the NDC process: Interview with Ms. Cristina Rodriguez, Director of Adaptation, Ministry of Environment (MINAM), Peru

17.20 - National experience of bringing water into the NDC process: Interview with Dr Ali Warsame (Lead NDC Expert), Somalia Directorate of Environment and Climate Change under the Office of the Prime Minister.

17.30 - Tips and resources on water and climate coordination: Climate/Water Interlinkages, Implementing NDCs and National Action Plans, Financing climate & water interventions - Presentation by Ingrid Timboe, Policy Director, Alliance for Global Water Adaptation (AGWA)

17.38 - Conclusion with Highlights from the Chat - Marianne Kjellén, Global Policy Adviser - Water Governance, United Nations Development Programme (UNDP)

Event Moderator: Danielle Gaillard-Picher, Global Coordinator - Water and Climate Processes, Global Water Partnership (GWP)

Interviewer: Katharina Davis, Climate Change Specialist - NDC Support Programme, United Nations Development Programme (UNDP)
Housekeeping rules

• If you have comments or questions, please pose them in the chat (see bottom of the page, click on the icon with a bubble). You can introduce yourself and tell us where you come from!

• A few of the questions or comments will be highlighted at the end of the session, we may not have time to reply to all questions.

• The session is being recorded, and we will upload to our respective organisations Facebook and YouTube channel after the webinar.

• The session is being streamed on Cap-Net UNDP Facebook account.
Including Water in NDC Enhancement and Green Recovery

Water is the medium through which nature and human societies experience most of the impacts of climate change. Sustainable water management is an essential part of the solution to climate change.

According to IPCC, “the relationship between climate change mitigation measures and water is a reciprocal one.”

UN WORLD WATER DEVELOPMENT REPORT 2020: WATER AND CLIMATE CHANGE

UN-WATER POLICY BRIEF: CLIMATE CHANGE AND WATER

UNITED NATIONS DEVELOPMENT PROGRAMME
UNDP and Water

UNDP expenditure on water around the world

- Water management (supply and demand)
- Governance (institutional, policy reforms)
- Climate and water resources management
- Water and livelihoods
- Community access and management
- Transboundary issues

UNDP Portfolio of Water Related Interventions (Under Implementation Only)

- US$ Grant Amount: 3.40 B
- US$ Expenditures: 2.97 B
- Projects: 532
- Regions: 6
- Countries: 147
- Sources of Funds: 15
The Nationally Determined Contributions (NDCs) are at the heart of the Paris Agreement. They express countries’ efforts and ambitions to mitigate and adapt to the effects of climate change.

Supporting 100+ countries to enhance their NDCs
Inclusive Green Recovery
- Uprooting deep inequality
- UN and partner coordination
- Multi-sectoral response management
- Collective action – including governments, private sector and civil society
- Building on global shared vision expressed in 2030 Agenda

The choices made today, if made well, can transform our societies and our planet for the better
What do governments need to realize a green economy?

1. **MARKET INTELLIGENCE**
   - Analysis of systems transformation and sector specific intelligence for rapid and sustainable green growth

2. **EVIDENCE BASED OFFERS**
   - Risk assessments, feasibility studies, cost-benefit analysis, investment appraisals, etc.

3. **STAKEHOLDER ENGAGEMENT & PARTNERSHIPS**
   - PAGE, BIOFIN, private sector, banks, IFIs, IFC

4. **PRODUCTS & FISCAL POLICY**
   - Debt-for-nature swaps; weather indexed insurance
   - SDG / social bonds; cash transfer

5. **AGILE ANALYTICS**
   - Feedback loops – how we know we’re making the most of SEIAs and delivering impact
National experience of bringing water into the NDC process: Interview with Ms. Cristina Rodriguez, Director of Adaptation, Ministry of Environment (MINAM), Peru
Could you please share how Peru is incorporating water in its climate change policy and into the NDC in particular?
Nature-based solutions can play an important role for the water sector and contribute to the implementation of the NDC – Peru is currently piloting such a project in the hills around Lima. In this context, could briefly tell us about a nature-based solutions project and its multiple benefits?
National experience of bringing water into the NDC process: Dr. Ali Warsame (Lead NDC Expert), Somalia Directorate of Environment and Climate Change under the Office of the Prime Minister
How the government of Somalia, despite all these immediate challenges, manages to work on addressing climate change, in particular here through the nationally determined contribution (NDC)? What were the motivations for embracing a multi-sectoral, whole-of-government approach?
Could you please share with us how the new insights from this work influenced the enhancement of the NDC?
How can raising the NDC's adaptation ambition through improved water management reduce the risk of humanitarian emergencies in Somalia?
Recommendations

• Coordinate the planning and implementation of climate mitigation and adaptation activities across sectors to recognize interactions and improve alignment between project activities

• Account for the water requirements of all climate mitigation and adaptation activities prior to implementation to ensure that projects are not water-limited or likely to cause greater water stress

• To access climate funds, articulate a genuine and clear climate rationale (connect project to climate impacts & how you will address them) for all water sector projects

• Where possible, infrastructure (including “green” infrastructure) should be retrofitted or built for multiple purposes / benefits
WGF’s Water & Climate Checklist

• Each section consists of a brief rationale for raising or including the topic, followed by exploratory questions or risks

• Focus is on important interactions with water

• Overall priority of topics, as well as the priority accorded to different questions within a section, will differ between states dependent on their specific need
Other Resources: Policy

Climate Change and Water
UN-Water Policy Brief

Watering the NDCs: National Climate Planning for 2020 and Beyond
How water-aware climate policies can strengthen climate change mitigation & adaptation goals
Other Resources: Technical & Finance

- **Addressing Water in National Adaptation Plans**
  - WATER SUPPLEMENT TO THE UNFCCC NAP TECHNICAL GUIDELINES
  - SECOND EDITION | APRIL 2019
  - [www.gwp.org](http://www.gwp.org)

- **Climate Risk Informed Decision Analysis (CRIDA)**
  - Collaborative Water Resources Planning for an Uncertain Future

- **Readiness and Preparatory Support Programme Guidebook**
  - A practical guide on how to prepare readiness proposals for the Green Climate Fund
  - March 2020
For More Information

• Cap-Net webinars and resources: https://cap-net.org/webinars-water-in-ndc-enhancement/

• Watering the NDCs resource repository: https://www.wateringthendcs.org
Thank you for joining the session!