GLOBAL WORKSHOP
ON BUILDING CLIMATE RESILIENCE THROUGH IMPROVING WATER MANAGEMENT AND SANITATION AT NATIONAL AND TRANSBOUNDARY LEVELS

29 - 31 March 2021, hybrid
Palais des Nations, Geneva and online

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HOUSE - KEEPING RULES

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✓ Use a headset with integrated microphone for presentations/ interventions

✓ Use the “Event chat” for comments and questions, and the “Private chat” for technical questions/problems

✓ Interpretation is available in English, French, Russian and Spanish during main sessions

✓ If you want to request for the floor, raise your hand 🙋‍ during the discussion time, but the time for interventions is limited

✓ Remember to turn “Active speaker video display” OFF

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✓ If you experience any technical issue, please click on 📣 and to ask for technical support

✓ All presentations will be posted on the website
WORKSHOP AGENDA

DAY 1 29 MARCH
10a.m. – 4p.m.

DAY 2 30 MARCH
10a.m. – 4p.m.

DAY 3 30 MARCH
10a.m. – 12p.m.
10 – 11 a.m. OPENING SESSION

Moderator: Ms. Sibylle Vermont | Federal Office for the Environment, Switzerland

Speakers:

- Ms. Olga Algayerova | United Nations Under-Secretary-General, Executive Secretary, United Nations Economic Commission for Europe
- Ms. Francesca Racioppi | Head of Office, WHO European Centre for Environment and Health
- Ms. Mami Mizutori | Special Representative of the Secretary-General for Disaster Risk Reduction and Head of United Nations Office for Disaster Risk Reduction
- Mr. Andrew Roby | Senior Water Security Adviser, Foreign Commonwealth and Development Office, United Kingdom (tbc)
- Ms. Sonja Koeppel | Secretary, Water Convention
- Mr. Erik Orsenna | Member of the French Academy and Chairman of Initiatives for the Future of Great Rivers
11 a.m. – 2.45 p.m. SESSION 1

Increasing resilience of water and sanitation to the effects of climate change, including through the Protocol on Water and Health

Moderator: Mr. Luca Lucentini | National Institute of Health, Italy

Speakers:

- Mr. Oliver Schmoll | WHO/Europe
- Ms. Nataliya Nikiforova | Secretariat of the Protocol on Water and Health, UNECE
- Ms. Claudia Castell-Exner | European Federation of National Associations of Water Services

Video “Voices from the region: how may climate change impact your water”

Case studies:

- Mr. Enrico Veschetti | National Institute of Health, Italy
- Ms. Azeb Tadesse | Ministry of Water, Irrigation and Energy of Ethiopia
- Mr. Ad Jeuken | Deltares
12 – 2 p.m. LUNCH BREAK
2 – 2.45 p.m. SESSION 1

MODERATED DISCUSSION
1. Climate change impacts water cycle by disrupting weather patterns, leading to extreme weather events, unpredictable water availability, exacerbating water scarcity and contaminating water supplies in short, medium and long term. Such impacts can drastically affect water quantity and quality, ultimately affecting human health. Temperature changes and rainfall alter distribution of some water-borne illnesses and disease vectors while rising sea levels affect water and sanitation service security and safety.

2. Building and maintaining water supply and sanitation systems that are resilient to climate shocks requires integrated perspective on water, sanitation, climate and health and applying risk-based approaches and tools, such as water and sanitation safety plans.

3. Within the fundamental inter-sectorial approach, water and sanitation operators play an important role in increasing resilience to climate change. Strong climate-sensitive regulatory frameworks are key enablers in the process.

4. The Protocol on Water and Health is a powerful multilateral instrument that helps countries systematically address water and sanitation-related health risks arising from a changing climate.
2.45 – 4 p.m. SESSION 2

Water, sanitation and health in national climate policies

Moderator: Mr. John Matthews | Alliance for Global Water Adaptation

Speakers:

- Mr. Motsomi Maletjane | UNFCCC
- Mr. Jos Timmerman | Waterframes
- Ms. Anjali Lohani | Global Water Partnership

Case-studies:

Bangladesh: Mr. Adnan Ibne Abdul Qader | WaterAid & Mr. Ali Mohammad Rezaie | International Centre for Climate Change and Development

Jordan: Mr. Munjed Al Sharif | Member of the National Committee on Climate Change
2.45 – 4 p.m. SESSION 2

MODERATED DISCUSSION
1. Water is a common thread linking the key global goals of the Paris Agreement and the 2030 Agenda for Sustainable Development with national commitments on climate change: water, sanitation and health should be given high priority in the NDCs and NAPs.

2. Integrating water and sanitation-related climate adaptation policies is crucial for strengthening the resilience of our economies and societies, health and well-being.
10 a.m. – 12 p.m. SESSION 3

Disaster risk reduction through transboundary cooperation

Moderator: Mr. Robert Stefanski | World Meteorological Organisation

Speakers:
- Mr. Dzhergalbek Ukashev | Central Asia Centre for Emergency Situations and Disaster Risk Reduction

Case-studies:
- Dniester: Mr. Petro Kropotov | State Emergency Service, Ukraine
- Drin: Mr. Ylber Mirta | Ministry of Environment and Physical Planning, North Macedonia
- Volta: Mr. Dibi Millogo | Volta Basin Authority
- Mr. Bojan Srdic | Ministry of Environmental Protection of the Republic of Serbia
- Mr. Max Linsen | Consultant on environmental affairs
- Mr. Sebastien Penzini | UNDRR Regional Office for Europe
12 – 1 p.m. BREAK-OUT GROUP DISCUSSIONS
12 – 1 p.m. BREAK-OUT GROUP DISCUSSIONS

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<td>English 1</td>
<td>Max Linsen</td>
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<td>French 1</td>
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<td>Russian</td>
<td>Dinara Ziganshina</td>
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<td>Spanish</td>
<td>Tommaso Abrate</td>
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Which good practices of transboundary cooperation for reducing the risk of water-related disasters in your countries could be shared? Are there any ongoing or upcoming joint projects/initiatives that aim to reduce disaster risk in your countries?

Which areas do you identify as priority areas for disaster risk reduction through transboundary cooperation? Does COVID-19 pandemic accelerate or deter the capacity for transboundary cooperation?

How to raise attention to the importance of regional and transboundary cooperation for disaster risk reduction directly linked to sanitation and human health?
Quelles bonnes pratiques de coopération transfrontière pour la réduction des risques de catastrophes liées à l’eau dans vos pays pouvez-vous partager ? Y-a-t-il des projets ou des initiatives conjointes en cours ou à venir qui visent à réduire les risques de catastrophe dans vos pays ?

Quels sont les domaines que vous considérez comme prioritaires pour la réduction des risques de catastrophe par la coopération transfrontière ? La pandémie de Covid-19 accélère-t-elle ou décourage-t-elle la capacité de coopération transfrontière ?

Comment attirer l’attention sur l’importance de la coopération régionale et transfrontière pour la réduction des risques de catastrophe directement liés à l’assainissement et à la santé humaine ?
En sus países, ¿qué buenas prácticas podrían compartirse en materia de cooperación transfronteriza para reducir el riesgo de desastres relativos al agua? ¿Hay en sus países proyectos/iniciativas conjuntos en curso o venideros que pretendan reducir el riesgo de desastres?

¿Qué áreas identifican ustedes como prioritarias para la reducción del riesgo de desastres a través de la cooperación transfronteriza? ¿La pandemia del COVID-19 acelera o disuade la capacidad de cooperación transfronteriza?

¿Cómo llamar la atención sobre la importancia de la cooperación regional y transfronteriza para la reducción del riesgo de desastres directamente relacionada con el saneamiento y la salud humana?
Какой передовой практикой трансграничного сотрудничества в целях снижения риска бедствий, связанных с водными ресурсами, могут поделиться ваши страны? Существуют ли какие-либо реализуемые или планируемые совместные проекты/инициативы, направленные на снижение риска бедствий в ваших странах?

Какие области вы определяете в качестве приоритетных для снижения риска бедствий на основе трансграничного сотрудничества? Вызывает ли пандемия COVID-19 ускорение или сдерживание возможностей трансграничного сотрудничества?

Как привлечь внимание к важности регионального и трансграничного сотрудничества в целях снижения риска бедствий, непосредственно связанного с санитарией и здоровьем населения?
1 – 2 p.m. LUNCH BREAK
2 – 4 p.m. SESSION 4

Transboundary cooperation and health policies

Moderator: Mr. Eric Tardieu | International Network of Basin Organizations

Speakers:

- Ms. Hanna Plotnykova | Secretariat of the Water Convention, UNECE
- Ms. Sarah Tiefenauer-Linardon | Secretariat of the Water Convention, UNECE

Case-studies:

- Ms. Alexandra Moreira | Amazon Cooperation Treaty Organization
- Ms. Indira Akbozova | Head of the Kazakh part of the Secretariat of the Chu-Talas Water Management Commission
- Ms. Hilda Luoga | Lake Victoria Basin Commission
- Mr. Amadou Lamine Ndiaye | Senegal River Basin Development Authority
Addressing coherently climate change adaptation, disaster risk reduction, transboundary water cooperation and health issues on the national levels

Moderator: Mr. Niels Vlaanderen | Ministry of Infrastructure and Water Management, the Netherlands

Speakers:
- Ms. Lisa Hartog | Ministry of Infrastructure and Water Management
- Ms. Jasmina van Driel | Global Center on Adaptation
- Mr. Willem Jan Goossen, European Commission Directorate-General for Climate Action

Panel discussion:
- Mr. Ales Bizjak | Ministry for the Environment and Spatial Planning, Slovenia
- Mr. António Branco, Portuguese Environment Agency
- Ms. Natalya Agaltseva | Centre of Hydrometeorological Service, Republic of Uzbekistan
- Mr. Manuel Quintino | National Institute for Water Resources, Angola
- Mr. Andrew Roby | Foreign Commonwealth and Development Office, United Kingdom
- Ms. Jennifer Jun | Stockholm Water International Institute
11.30 a.m. – 12 p.m. CLOSING SESSION

Speakers:

- Mr. Luca Lucentini | National Institute of Health, Italy & Ms. Sibylle Vermont | Federal Office for the Environment, Switzerland
- Mr. Henk Ovink | Special Envoy for International Water Affairs, the Netherlands
THANK YOU!