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### Financing climate change adaptation in transboundary basins SIXTH WORKSHOP ON ADAPTATION TO CLIMATE CHANGE IN TRANSBOUNDARY BASINS

#### To be held in Geneva, 13-14 September 2016

Palais des Nations, Geneva, Switzerland, starting at 10.00 a.m. on Tuesday, 13 September 2016

#### **DRAFT PROGRAMME**

10:00-11:00 Opening session

Moderators: Sibylle Vermont and Niels Vlaanderen

Welcoming words from organizing partners:

- Niels Vlaanderen, the Netherlands
- Sibylle Vermont, Switzerland
- Christian Friis Bach, United Nations Economic Commission for Europe (UNECE) Executive Secretary
- Christina Leb, World Bank

Opening words by France and Morocco as hosts of COP21 and COP22:

- Philippe RAMET, Counsellor Environment, Permanent Mission of France
- Ziyad Abdeslam, Ministry of Energy, Mines, Water and Environment, Morocco

#### Keynote speech:

Monica Scatasta, European Investment Bank (EIB)

#### Introduction to the aims of the workshop:

Sonja Koeppel, UNECE and Eric Tardieu, International Network of Basin Organizations

#### 11:00-13:00 Session 1: Funding basin-wide adaptation through planning and mainstreaming

#### Moderator: Kabine Komara, OMVS High Commissioner

- Lake Chad Development and Climate Resilience Action Plan, *Mana Boubakari, Lake Chad Basin Commission*
- Mekong Adaptation strategy, Huong Thuy Phan Nguyen, Mekong River Commission
- Peru-Bolivia: Guidelines and Actions for Environmental Recovery of Titicaca Lake and its biodiversity, including climate change, *Giovanna Eqas, Ministry of Environment, Peru*
- Dniester implementation plan and links with national adaptation plan, river basin management plan and INDC, *Diana Celac, Ministry of Environment, Republic of Moldova*
- Ecuador-Peru transboundary cooperation: creation of commission and adaptation to climate change in the Chira-Catamayo basin, *Alexis Sanchez, Water Secretariat, Ecuador*
- Funding transboundary adaptation through national funds and integration into river basin management plans: example from a Danube country, *Dragana Milovanovic, Ministry of Agriculture and Environmental Protection, Serbia*

#### 13:00-15:00 LUNCH BREAK

# 14:15-15:00 Chocolate break session: How the UNECE Water Convention supports transboundary cooperation and implementation/ review of SDG target 6.5

English/French facilitation (no interpretation), Swiss chocolates provided

## 15:00-18:00 Session 2: Different funding sources and mechanisms for financing adaptation measures within basins

#### Moderator: Niels Vlaanderen, the Netherlands

- Overview of financing options as well as formal and informal climate finance, Christina Leb World Bank
- Contributing to Deliver Water Prosperity and Security to Africa, *Francis Daniel Bougaire*, *African Water Facility*
- Green Climate Fund, Chantal Nairoo, GCF secretariat
- Generating funding within the basin to finance the adaptation strategy (pollution charges, financial helps): example from France Rhone Mediterranean Corsica water agency, *Thomas Pelte, Rhone Mediterranean and Corsica Water Agency*
- River Basins and Financial Redistribution in Practice, EcoCuencas project, *Antonio Eduardo Giansante, EcoCuencas*
- Cooperation in the Trifinio basin, Sergio Bran Molina, Plan Trifinio, El Salvador

#### 16:45-18:00 Market place of funding options, sources and mechanisms

- EIB Natural Finance Facility, Monica Scatasta, European Investment Bank
- Planning tools for floods and drought events in a transboundary setting, *Oluf Zeilund Jessen, UNEP-DHI Partnership Centre on Water and Environment*
- Lake Titicaca: combination of funding for flood infrastructure, sharing of costs, *Alfredo Mamani, Authority of Lake Titicaca*
- River management planning in French Guyana, integrating climate and transboundary challenges, Franck Chow-Toun, French Guyana Water Office
- Designing effective project proposals for adaptation to climate change projects, Natalia Olofinskaya, UNDP
- Public-Private Partnerships in Water Management and Flood control for informal settlements,
  Diogo Faria de Oliveira, Independent water expert, Team Leader for the UNECE International PPP

Standards for Water Management and flood control, President of the Management and Support Team of the Portuguese National Strategic Water and Sanitation Plan

- Further insight from the African Water Facility, Francis Daniel Bougaire, African Water Facility

#### 14 September, 2<sup>nd</sup> day

#### 09:30-11:00 Session 3: Funding natural and built infrastructure in shared basins

#### Moderator: Eric Tardieu, INBO

- Adaptation in the Sundarbans delta, *Malik Khan, Center for Environmental and Geographic Information Service, Bangladesh*
- Joint financing of infrastructure and climate change adaptation in the Chu Talas basin, *Kokumbek TASHTANALIEV*, General Director Department of Water Management and Melioration, Kyrgyzstan, and Indira Akbozova, Chu Talas Commission secretariat
- Mainstreaming climate adaptation for water investments through green and climate bonds, *John Matthews, AGWA*
- Experience from Coatán and Cahoacán basins, Felipe Arrevillaga, Technical Officer of IUCN in Chiapas, México
- Cooperation on cost-sharing and other options for financing in transboundary basins: example of cooperation between France and Switzerland on flood protection, Marianne Gfeller, Water directorate Geneva, Switzerland

#### 11:00-13:00 Session 4: Dealing with uncertainty in investments: robust and flexible water management

#### **Moderator: John Matthews**

- Overview of new tools to address uncertainty, John Matthews, AGWA
- Introduction to the CRIDA approach, Ad Jeuken, Deltares, and Kristin Gilroy, USACE

Interactive exercise

#### 13:00-14:30 LUNCH BREAK

#### 14:30-16:45 Session 5: How to overcome barriers in accessing finance

#### Moderator: Roberto Martin-Hurtado

- Overcoming policy barriers to more effective investment of public climate funds in sustainable water and sanitation programmes, *Louise Whiting, WaterAid*
- How to become accredited to international climate funds? Experience from OSS, Maxime Thibon,
  OSS
- How to develop bankable projects? How to bring together climate change, water and investment experts?

Christina Leb, World Bank Francis Daniel Bougaire, AfDB Monica Scatasta, EIB Natalia Olofinskaya, UNDP

16:45-17:30 Concluding session: Conclusions and next steps

Moderators: Sibylle Vermont and Niels Vlaanderen