Module A - What are the benefits of having two water conventions operating at the global level?, 10:30-12:00

Chair: Ms Zaki Shubber, UNESCO IHE-Delft

Setting the scene: The international architecture for transboundary water management – a complex web of related instruments and Institutions, Dr Marian Patrick, Stockholm International Water Institute

Panel discussion
• Comparing the content of the UNECE Water Convention and UN Watercourses Convention – key similarities and differences, Professor Attilla Tanzi, University of Bologna
• How might institutional co-ordination foster synergies between both global water conventions? Mr Remy Kinna, Oxfam
• Can transboundary aquifers benefit from having two global water conventions and how to connect? Dr Alice Aureli, UNESCO
• Financing transboundary water cooperation – does the presence of two global water conventions help? Dr Christina Leb, The World Bank

Q&A

Module B - Perspectives on membership of the UNECE Water Convention and the UN Watercourses Convention?, 12:00-13:30

Chair: Dr Francesco Sindico, University of Strathclyde

Panel discussion
• An overview of reasons given by States on their joining of the UN Watercourses Convention, Dr Alistair Rieu-Clarke, University of Dundee
• Regional perspectives on joining the UN Watercourses Convention, Professor Gabriel Eckstein, Texas A&M University
• How does the UNECE Water Convention support transboundary water cooperation on the ground, Mr Alexandros Kolliopoulos, UNECE Water Convention, Vice-Chair of Legal Board, Legal Adviser, Ministry of Foreign Affairs, Greece
• Entry into force of the UNWC – why should it matter?, Dr Salman Salman, IWRA Fellow
• The implications of joining either or both Conventions, Professor Stephen McCaffrey, University of the Pacific

Q&A moderated by Ms Lesha Witmer, WWF

Wrap up, Dr Alistair Rieu-Clarke
The (International) Architecture for Transboundary Water Management

Dr Marian Neal (Patrick)

World Water Congress, Edinburgh
26 May 2015
Institutions: ‘rules of the game’
• Principles, policies, regulations, legislations and social norms etc

Organisations: ‘players or actors’
• Government departments (national, provincial, local), NGOs, CBOs, civil society etc

Ref: North, 1990
Global International Institutions

- Helsinki Rules
- United Nations Convention on Biological Diversity
- Espoo EIA Convention
- United Nations Framework Convention on Climate Change
- Berlin Rules
- Draft Articles for Transboundary Aquifers
- Ramsar Convention on Wetlands of International Importance
- UNECE Convention on the Protection and Use of Transboundary Watercourses and International Lakes
- United Nations Convention to Combat Desertification
- UNECE Convention on Environmental Impact Assessment in a Transboundary Context

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Intergovernmental and Regional Institutions

River Basin Organisation

Agreements

Eg SADC Revised Protocol on Shared Watercourse Systems

Eg EU Water Framework Directive

Bilateral Agreements

Multilateral Agreements
National Institutions

- Water Law and Policy
- Environmental Law and Policy
- Agricultural Law and Policy
- Built Environmental Law and Policy
- Mining Law and Policy
- Forestry Law and Policy
Sub-national Institutions

- Local customs
- Social norms
- Provincial Legislation
- Local Bylaws and Regulations
## Issue based Governance Mapping – Domestic and Stock dams in State of Victoria, Australia

### Global
- International Agreements eg Ramsar Convention on Wetlands

### Federal
- **Constitution**
- Council of Australian Governments
- Dept Sustainability, Environment, Water, Population & Community
- **Commonwealth Water Act 2007**
- **National Water Initiative**
- **National Water Commission**
- **The Living Murray**

### Basin
- Murray Darling Basin Authority
- **Guide to Basin Plan**
- **Basin Plan**
- **Water Resource Plans**

### State - Victoria
- Department of Sustainability and Environment
- Our Water Our Future
- Catchment and Land Protection Act 1994
- **Catchment and Land Protection Act 1994**
- **Northern Region Sustainable Water Strategy**
- **Bendigo Regional Action Plan**
- **Farm Dams Review**
- **Department of Health**
- Statement of Obligations
- Legislative Regulation - Stock and Domestic Dams
- **Temporary Qualification of Rights**
- **Planning & Environment Act 1987**

### Regional
- North Central Catchment Management Authority
- Goulburn-Murray Water Corporation
- **Water Supply - Demand Strategies**
- **Regional River Health Strategy**
- **Catchment Management Plans**
- Coliban Water Corporation
- **Regional Catchment Strategies**

### Local
- City of Greater Bendigo
- Local Planning Policy Framework
- Municipal Strategic Statement
- **Bendigo Planning Schedule**
- **Lake Eppalock Special Area Plan**
Challenges

- Co-ordination
- Overlap
- Divergence
- Mismatches

- Implementation

Question: How can the two global conventions help reduce these challenges for transboundary water management?
Thank You

Dr Marian Patrick
marian.patrick@siwi.org
www.internationalwatercooperation.org
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