## **Europe Regional Process Session Proposal Form**

INR.1.3.EU: European examples and instruments for effective adaptation to climate change

Wednesday 15 April, 9h-11h Gyeongju Hyundai Hotel, room GHH\_B103

**VF: 23 February 2015** 

## 1. Session

Region						
(Multiple selection is possible, in case of the join with other regions)						
□ Africa (Sub-Region )						
☐ Americas (Sub-Region)						
□ Arab						
☐ Asia —Pacific (Sub-Region)						
x Europe						
☐ Economically Water Insecure Region (	EWI)					
□ Mediterranean						
Canalan tuma*	□ Concluding Session(Design Group only)					
Session type*	x Issue Session(Session Group)					
	□ Thematic Process (please specify )					
Joint Session with different processes	□ Political Process (please specify					
	□ Science and Technology Process (please specify )					
Session title* (please kindly use media-friendly language)						
European examples and instruments for effective adaptation to climate change						

Session description\* (180 words, please kindly use media-friendly language)

Climate change is greatly affecting water resources in Europe, with projected increases in temperature throughout Europe, increasing precipitation in Northern Europe and decreasing precipitation in Southern Europe. Extreme weather events currently have significant impacts in Europe in multiple economic sectors as well as adverse social and health effects and are expected to increase through climate change. Reduction of snow cover and melting of glaciers will change very quickly the regime of all European rivers.

Many European countries have already or are in the process to develop adaptation plans and strategies. However, it remains challenging to apply these general instruments and implement them on the ground, especially in transboundary context in order to decrease vulnerability of water-related sectors and communities. In addition, funding for adaptation is lacking. The session will therefore review good practice examples on adaptation in water sector, in particularly in transboundary context and also cases where the general policy instruments have helped to decrease vulnerability on the ground. This will help to identify success factors, funding opportunities and other relevant lessons learnt. For the EU Member-states, adaptation measures must be introduced in all their Basin Management Plans before December 2015 to be implemented during the next EU planning round 2016 – 2021. Specific European policy instruments which can support climate change adaptation such as the UNECE Water Convention, the EU Water Framework and Floods Directives, the European Adaptation Strategy or the Blueprint on the Future of European Waters and the EC's Natural Water Retention Measures will be discussed.

Session Duration*		120min		
Session schedule in detail (Insert as many items as you wish)	Order	Estimated lead time (min)	Description of items/presentations	Confirmed speakers
	Opening keynotes speeches	20 min	Welcome and Introduction on climate change impacts as well as relevant policy frameworks in Europe (EU Water Framework and Flood Directives, Blueprint, ECE Conventions)	Marta MOREN-ABAT,     DG Environnent - EU Commission     Nick BONVOISIN, UNECE Water convention     Jean-François DONZIER,     INBO General Secretary
	1 <sup>st</sup> slot	40 min	Presentations of good practice examples of adaptation strategies, measures and technologies and application of the specific European policy instruments	Ivan ZAVADSKY, ICPDR General Secretary     Gherman BEJENARU, Dniester river basin     Moldovan State Hydrometeorological Service     Dr. María E. MILANÉS MURCIA, Spain     Aquaduct Tajo-Segura     Richard MULLER. Global Water Partnership     Central and Eastern Europe     Martin GUESPEREAU, Director General,     Rhone Méditerranée Corse Water Agency
	2 <sup>nd</sup> slot	50 min	Moderated panel discussion on best practices in transboundary climate change adaptation in Europe focusing on how to translate the specific European policy instruments into concrete action on the ground, financing and other challenges.  Discussion with participants	<ul> <li>Peter GLAS, Dutch Water Authorities,</li> <li>Frédérique MARTINI, CIS-SPI/ONEMA</li> <li>Sorin RINDASU, Apele Romane, Romania</li> <li>Edouard BOINET, EU-NWRM- project</li> <li>Dejan KOMATINA, Secretary General Sava International Commission</li> </ul>
	Closing	10 min	Synthesis of the works and remarks by the session coordinators	Animated by:  • Jean-François DONZIER, INBO General secretary  • Nick BONVOISIN, UNECE Water Convention

- Identification and dissemination of good practices identified on climate change adaptation in Europe in particular in the areas of financing, measures and technologies for adaptation, science-policy interface, transboundary cooperation on climate change adaptation
- Discussion on how European actors can contribute to the COP21 in December 2015 in Paris
- Discussion on how the European policy frameworks and directives, the Water Framework Directive, EC Natural Retention Measures , ECE Conventions etc. can help adaptation on the ground and what is needed to enable this

Session Contribution\* (How this session can contribute to the implementation roadmap)

This session will discuss specific aspects of climate change adaptation in Europe, good practices, challenges and lessons learnt.

Targeted audience in your session*	
x Government/Local government x International Organization	Public Corporation
x Industry (Enterprises, etc.) x CSO (Civil Society Organizations, NG	O) 🗆 Others( )
.1 Session Convenor (Working group coordinator)*	
Title* □ Mr. x Ms. □ Prof. □ Dr.	
First Name* Sonja	Last Name* Koeppel
Organization/Affiliation Name * UNECE Water Convention	
Type of Organization*	

_	rnational Organization I Society Organizations, N		Academia, Research Institute )
Country* Switzerland	<b>Telephone*</b> (Country +41 22 917 1218	/ Code-Area Code-Number)	E-mail* Sonja.Koeppel@unece.org
Working Group Members* (convening the session)	<ul><li>UNECE</li><li>INBO</li><li>Partners of the and French W</li></ul>	ne French Ministry of Ecology	
.2 Session Convernor-Additional Contact	Information (only if yo	ou are a co-Coordinator)	
Title □ Mr. x Ms. □ Prof. □ Dr.			
First Name: Héloise + Daniel		Last Name: Chicou Valensuela	
Organization/Affiliation Name French Water Partnership/IOWater			
_	ociety Organizations, NG	O) □ Others(  Code-Area Code-Number)	cademia, Research Institute )  E-mail d.valensuela@oieau.fr
. Session Format/Logistics  Expected number of Participants(room size)¹¹ *  □ Less than 50pax x 50~100pax □ 100~1.  Preferred Room Type² *  □ Theater Type □ Classroom Type x Rour	50pax <u>+ 150~200pax</u>	□ More than 200pax (	pax)
Use of Translation English -Korean(FREE of charter) + Yes			
Use of Translation another languages(charged sometimes of the second se	service) <sup>3) *</sup> Chinese □ Russian	□ Others(Please indicate la	nguage(s) )]
<ul> <li>1)The room size is subject to changes.</li> <li>2)The room type is subject to changes.</li> <li>3)The 7<sup>th</sup> World Water Forum Secretariat provides a swill be charged to the session convenors. The guide</li> </ul>	elines for the extra services o	f translation including the price a	and other details will be announced shortly.
• All rooms will be equipped with 1 computer,		-	
Additional equipments or services (furniture,	_	_	_
for the extra equipment and catering service			·
(Contact information is different depending			
I agree with the terms	and conditions as s	tated in this form on bo Date <u>20</u>	
			ion <u>UNECE</u>



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Contact Points of 7<sup>th</sup> World Water Forum Regional Process

Africa	Americas	Arab	Asia-Pacific
Africa Minister's Council for Water (AMCOW)	CONAGUA, ANEAS	League of Arab States	Asia-Pacific Water Forum Korea Water Forum
worldwaterforum7_africa @googlegroups.com	worldwaterforum7_america @googlegroups.com	worldwaterforum7_arab @googlegroups.com	worldwaterforum7_asia-pacific @googlegroups.com
Europe	EWI	Mediterranean	Any other business
Danish Water Forum (DWF), French Water Partnership	Global Water Partnership (GWP)	Mediterranean Institute for Water (IME) in cooperation with GWP-Mediterranean	Regional Process Secretariat
worldwaterforum7_europe @googlegroups.com	worldwaterforum7_ewi @googlegroups.com	worldwaterforum7_med @googlegroups.com	worldwaterforum7_Regiona @googlegroups.com