





# 4<sup>th</sup> India-EU Water Forum

as part of the World Sustainable Development Summit 13 February 2019. New Delhi, India Habitat Centre *Draft Programme – Version 07 February 2019* 

#### SESSION 1: INDIA-EU WATER FORUM PLENARY SESSION (09:00 - 10:00)

#### Conference Room: Stein Auditorium

Time	Contribution	Panellists
09:00 – 09:40	Opening and individual statements	Shri Arjun Ram Meghwal, Union Minister of State, Water Resources, River Development & Ganga Rejuvenation (tbc)
		Shri U.P. Singh, Secretary, MoWR,RD&GR / Shri Akil Kumar, Joint Secretary, MoWR,RD&GR (tbc)
		Mr Raimund Magis, Charge affairs, Delegation of the European Union to India
		Dr. Wolfram Klein, Head of South Asia Divisions, German Federal Ministry for Economic Cooperation and Development
		Shri Rajiv Mishra, Director General, NMCG (tbc)
		Director, TERI (tbc)
		Other Ambassadors (tbc)
09:40 -	Cooperation with EU Member	tbc
10:00	States and other institutions (hand-over of joint expression of intents on IEWP cooperation)	

10:00 – 10:20 Coffee/Tea Break

## SESSION 2: PLANNING AND MANAGING WATER RESOURCES IN RIVER BASINS (10:20 – 15:45) Conference Room: Silver Oak Hall

Time	Contribution	Panellists	
Part 1: IEV	Part 1: IEWP and Research & Innovation in Water (linked to IEWP Priority Areas 1 and 9)		
10:20	The India-EU Water Partnership: Jointly moving towards effective River Basin Management in India	Ms. Henriette Faergemann, Delegation of the European Union to India	
10:25	Joint India-EU action research to develop new or adapt the most suitable existing innovative and affordable solutions for drinking water, wastewater treatment and monitoring water quality	Ms. Tania Friederichs, Delegation of the European Union to India	
10:30	Capacity building for integrated water resources and River Basin management, research and innovation	MoWR, RD&GR (tbc)	



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Part 2: Riv	Part 2: River Basin Management and the Tapi River Basin (linked to all IEWP PRs)		
10:40	Initiatives and current status to implement sustainable water resources management in India	MoWR, RD&GR (tbc)	
10:50	Benefits and challenges of River Basin Management - Aims in the Tapi River Basin	Ms. Birgit Vogel, IEWP Project Manager	
10:55	Key steps in the implementation of the Ganga River Basin Management Plan and the cGanga	Mr. Vinod Tare, cGanga (tbc)	
11:05	Synergies between IEWP and cGanga desk and planned cooperation activities	Mr. Hafeez Rehman, VITO	
11:10	Urban River Management	Ms. Kamilla Kristensen Rai, Counsellor Urban Development / Embassy of Denmark	
11:20	Questions & Answers		
Part 3: Go	vernance and coordination (linked to all	IEWP PRs, particularly 1, 2, 3, 4, and 8)	
11:30	Kick-Off presentation: Effective coordination in river basins and the role of river basin organizations Lessons learned from Europe, India and the world	Ms. Susanne Schmeier, IHE-Delft 10 min	
11:40	<ul> <li>Moderated panel discussion covering applied topics regarding governance and coordination:</li> <li>Key challenges and limits of state-driven water resources management in Indian river basi</li> <li>River Basin Organisations in the Ganga and other river basins: needs and the way forward</li> <li>Bottom-up solutions for water resource management</li> <li>Water governance and water quality monitoring – global lessons learned for application India</li> </ul>		
Panellists: Representatives from the Tapi river basin states (tb CWC (tbc); Representative NMCG (tbc); Mr. Kevin McGuiga College of Surgeons in Ireland; Mr. Paul Campling, Coordinate		c); Mr. Kevin McGuigan, Coordinator PANIWATER, Royal	

12:15 – 13:15 Lunch

Part 4: Key Water Management Issues and River Basin Characterization (linked to all IEWP PRs, in particular 1, 2 and 4)		
13:15	Key Water Management Issues identified in the Tapi River Basin – process and next steps	Mr. Vikrant Tyagi, IEWP Project Coordinator or representative of MoWR, RD and GR (tbc)
13:25	Multi-stakeholder process towards improved decision making for Ganga tributary management – the case of the Hindon River Basin	Ms Annelieke Laninga, WRG 2030
13:35	General approach and best practices of surface water monitoring in Hungary	Mr. Gabor Perényi, Hungarian Association of Environmental Enterprises/KEXPORT

In cooperation with:













13:45	Innovative technologies for water quality monitoring in rivers (physiochemical and biological parameters)	Mr. Amarjit Panigrahi, Sales Manager – Middle East & South Asia Aqualabo
13:50	PROTEUS/LOTUS/SIM4NEXUS: Advanced sensor technologies and Serious Games software for sustainable resource management	Dr. Berengere Lebental, Coordinator LOTUS Ifsttar, Ms. Lydia Vamvakeridou-Lyroudia, University of Exeter & Prof. Chrysi Laspidou, University of Thessaly
14:00	Questions & Answers	
Part 5: Vi	sion and Management Objectives (linked	l to PR1, 2 and all other)
14:05	Developing and implementing guidelines for the assessment of environmental flows in the Ramganga and other rivers	Mr. Bhopal Singh, MoWR,RD&GR (tbc)
14:15	Approaches and steps towards sustainable groundwater management in India	MoWR,RD&GR (tbc)
14:25	Questions & Answers	-
	all IEWP PRs in particular 4, 5, 6, 8 and 9) bulse contributions: Water conservation in basmati rice	
	farming: practical experiences and lessons learned	Mr. Manab Chakraborty, CEO Partners in Prosperity (tbc)
14:38	Bio-engineering solutions for Sustainable Water Management	Mr. Pradeep Kumar, CEO Symbio Greentech Pvt.Ltd.
14:46	Water reuse technologies in industry and agriculture	Mr. Mirko Hänel, ttz Bremerhaven (tbc)
14:54	Urban Waste Water Challenges in Managing River Basins	Mr. Kulwant Singh, 3R WASTE Foundation
15:02	ANDICOS <sup>™</sup> in India, lessons learned and potential impacts	Mr. Ludo Diels, VITO
15:10	Affordable and safe drinking water to the communities in the river basin'	Ms. Poonam Sewak, Vice President Safe Water Network
15:18	Bio-mimetic and phyto-technologies designed for low-cost purification and recycling of water	Mr. Anurag Mudgal, Pandit Deendayal Petroleum University (PDPU), Gujarat
15:25	Concluding moderated plenary discuss How to find the best way towards joint Indian river basins?	ion: t, effective and innovative water resources management in

### 15:45 – 16:30 Coffee/Tea Break







# SESSION 3 - BUSINESS SESSION: ESTABLISHING EUROPE INDIA BUSINESS COLLABORATIONS IN THE WATER SECTOR

#### Conference Room: Silver Oak Hall

Time	Contribution	Panellists
16:30- 16:40	The <b>IEWP business component</b> – an introduction	Judith Weinberger Singh, Head Projects, EBTC
16:40- 16:50	The IEWP as a tool for EU-India business collaboration - strategy and opportunities to involve EU companies	Poul V. Jensen, Director, EBTC
16:50- 17:00	Selected success stories: European SMEs in the Indian Water Sector	<ul> <li>Mr. JB Venkatakrishnan, Quavac India Private Limited (India) and Quavac BV (The Netherlands)</li> <li>Mr. Sanjeev Gogia, JV partner of S::can Messtechnik GmbH (tbc)</li> </ul>
17:00- 17:45	<b>Panel Discussion</b> on 'EU India Business Collaboration under the IEWP' moderated by Poul V. Jensen, Director, EBTC	<ul> <li>Mr. Sanjay Kamat, Vice President, Tata Project (tbc)</li> <li>Mr. Shailesh Patwari, Chairman, Naroda Enviro Project Ltd.</li> <li>Mr. R.K. Gupta, Chairman cum Managing Director, WAPCOS</li> <li>Mr. Anshul Jain, Head Asia Pacific, Danish Water Forum</li> </ul>
17:45 - 18:00	Questions, interactive discussion and	final comments

In addition, information and material will be displayed from additional projects, initiatives and/or institutions, including the EU Horizon 2020 SIM4NEXUS project.



