# **TECO Joint Workshop 2017**

### &

# Information & Networking Event: EU-India Call on Water

**FINAL AGENDA** 

### **Programme overview**

# 2<sup>nd</sup> November 2017 – TECO Joint Workshop

9:00-9:30 am	Registration
9:30-11:00 am	Opening
11:30 am-1:00 pm	TECO: Results so far
2:00-3:30 pm	TECO: Private Companies Network
4:00-5:30 pm	TECO: EU-India Joint Initiatives
5:30-6:00 pm	Summing up & Perspectives

# 3<sup>rd</sup> November 2017 – Promotion event: EU India Call on Water

9:00-9:30 am	Registration and welcome coffee
9:30-11:00 am	Setting the context
11:30-12:45 am	State-of-the-Art: Drinking Water
2:00-3:15 pm	State-of-the-Art: Wastewater Treatment
3:15-4:30 pm	State-of-the-Art: Monitoring and Control Systems
4:30-5:30 pm	Questions & Answers and Networking
5:30-5:45 pm	Closing Session



### **TECO** Joint Workshop

# 2<sup>nd</sup> November 2017, India Habitat Centre, New Delhi

#### 9:30-11:00 am OPENING

#### Introduction and greetings

Massimo Zacchini, Institute of Agro-environmental and Forest Biology (IBAF), CNR, Italy Paras Pujari, National Environmental Engineering Research Institute (NEERI), India

#### Welcome Address

Tomasz Kozlowski, Ambassador of the European Union to India Secretary Department of Science & Technology (DST), Govt. of India, India Secretary Department of BioTechnology (DBT), Govt. of India, India Massimo Spadoni, Scientific attaché Embassy of Italy in New Delhi Fabio Trincardi, Director Department of Earth System Science and Environmental Technologies (DTA), CNR, Italy Angelo Massacci, Director Institute of Agro-environmental and Forest Biology (IBAF), CNR, Italy Rakesh Kumar, Director National Environmental Engineering Research Institute (NEERI), CSIR, India M.R. Hota, Ministry of Environment, Forestry and Climate Change, Govt. of India, India

#### 11:00-11:30 am TEA BREAK

#### 11:30 am-1:00 pm TECO: Results so far

Massimo Zacchini, TECO Project Manager, IBAF-CNR, Italy Paras Pujari, TECO Project Officer, NEERI-CSIR, India Laura Passatore, Institute of Agro-environmental and Forest Biology (IBAF), CNR, Italy Elango Lakshmanan, Dept. of Geology, Anna University, India Gordana Medunic, Dept. of Geology, University of Zagreb, Croatia Pablo Souza Alonso, Dept. of Plant Biology and Soil Science, University of Vigo, Spain Robert Popek, Inst. of Dendrology, Polish Academy of Sciences and Warsaw University of Life Sciences, Poland

#### 1:00-2:00 pm LUNCH BREAK

#### 2:00-3:30 pm TECO: Private Companies Network

Mahajan Ratnakar, *Maccaferri, India* Konrad Siegfried, *Autarcon GmbH, Germany* Masood Mallick, *ERM, India* George Kiriakidis, *IESL/FORTH and Dept. of Physics, University of Crete, Greece* Pradeep Kumar, *Symbio Greentech Pvt.Ltd., EKTA Incubation Centre, India* Daniel Lipschits, *Biosfera Foundation, The Netherlands* Varun Sridharan, *Greenvironment Innovation & Marketing India (P) Ltd, India* 

#### 3:30-4:00 pm TEA BREAK

#### 4:00-5:30 pm TECO: EU-India Joint Initiatives

Gyan Singh Shekhawat, Dept. of Botany, Jai Narain Vyas University, India Antonio Lo Porto, Water Research Institute (IRSA), CNR, Italy Sankalp Lahari, Dept. of Civil Engineering, Indian Institute of Technology Delhi and AquaSense Pvt.Ltd., India Muthiah Perumal, Dept. of Hydrology, Indian Institute of Technology Roorkee, India Fulvia Chiampo, Dept. of Applied Science and Technology, Politecnico di Torino, Italy Chandan Ghosh, National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India, India Silvia Paparella, RemTech Expo, Italy Dinesh Mohan, School of Environmental Sciences, Jawaharlal Nehru University, India

5:30-6:00 pm Summing up & Perspectives





### Information & Networking Event: EU-India Call on Water

**3<sup>rd</sup> November 2017** GULMOHAR HALL, INDIA HABITAT CENTRE NEW DELHI -INDIA **AGENDA** 

- 9:00-9:30 Registration and welcome coffee
- 9:30-11:00 Setting the context

9:30-9:45 Welcome/opening of Event (EU DEL/DST/DBT)

9:45-10:15 Presentation of the Focus areas

10:15-11:00 Terms & Conditions for Participation – Technical Aspect (EU DEL/DST/DBT)

#### 11:00-11:30 Tea Break

### 11:30-12:45 Thematic Session -1

Drinking water purification with a focus on emerging pollutants

- Presentation by 3 Indian project concept or entities
- Presentation by 3 European project concept or entities
- 12:45-2:00 Buffet Lunch
- 2:00-3:15 Thematic Session -2 Waste water treatment with scope for resource/energy
  - Waste water treatment with scope for resource/energy recovery, reuse, recycle and rainwater harvesting, as well as bioremediation technologies
    - Presentation by 3 Indian project concept or entities
    - Presentation by 3 European project concept or entities

### 3:15-4:30 Thematic Session-3

Real time monitoring and control systems in distribution and treatment systems

- Presentation by 3 Indian project concept or entities
- Presentation by 3 European project concept or entities

4:30-5:30	Questions & Answers and Networking
5:30-5:45	Closing session