



European Union Network for the Implementation
and Enforcement of Environmental Law



Venice Water & Land Conference (29-30 October 2024)

Location: Venice (CENTRO CULTURALE DON ORIONE ARTIGIANELLI - Dorsoduro 909/a – 30123 Venice) + virtual meeting [Link to CONNECT](#) (MS Teams, one link for both days)

29 October

8h30 Registration

9h00 Opening and welcome from IMPEL

Rob Kramers, IMPEL vice Chair

Monica Crisan, IMPEL W&L Expert Team Leader

Genève Farabegoli, IMPEL W&L Expert Team Deputy Leader

9h15 Opening and welcome from Italian Institutions

Antonio Marcomini, vice Chancellor of the University Ca' Foscari Venice

Angiolo Martinelli, Ministero dell'ambiente e della sicurezza energetica

Nino Tarantino, Sub Commissario Ten. Col. CC

Loris Tomiato, ARPA Veneto Director

9h45 Plenary speech

General EU Water Law (Water Framework Directive, Floods Directive)

Claudia Olazabal, Head of the Water Unit, DG Environment, European Commission (on-line)

Environmental Compliance Assurance

Vita Juknè, Head of Unit Env E4, Environmental Rule of Law and Governance, DG Environment (on-line)

10h15 Coffee/tea break

Session 1: EU Green Deal - Towards a water resilient Europe and challenges on new water policies

10h30 The future developments on Water Reuse Regulation

Valentina Bastino, DG Environment, European Commission

10h45 The new ECD and its relevance for tackling water offenses

Elisabetta Reyneri, DG Environment, European Commission (on-line)

11h00 The new frontiers of environmental crimes on water and soil: A real case of water crime - The Doñana protected natural area in Spain

Faustino Gudín Rodríguez Magariños, Judge with the Criminal Court of Segovia

11h15 ENVICRIMENET - present a real case

Ondrej Koporec, ENVICRIMENET (on-line)

11h30 ENPE- present a real case

Wendy Foster, UK Environment Agency

11h45 PLENARY DISCUSSION

Session 2: Water Risk Assessment

12h00 Risk assessment in water policies

Anabela Rebelo, APA, Portugal

12h15 11 Key elements on the Risk Management on Water Reuse

Roberta Maffettone, Joint Research Centre, European Commission (JRC)

12h30 Risk assessment for water reuse in Spain

Isabel Leon Martin, CEDEX Centro de Estudios y Experimentación de Obras Públicas



12h45 PLENARY DISCUSSION

13h00 Lunch

Session 3: Water & Land pollution – Use of new technologies on detection and assessment

14h30 Pan-European water-related products produced from the satellite data

Joanna Przystawska, EEA (on-line)

14h45 The European Ground Motion Service (EGMS)

Lorenzo Solari, Copernicus Land Monitoring Service (on-line)

15h00 “Water Risk Profile” an instrument to determine the risk for companies regarding flooding

**Stuart Gunput and Harold Pijnenburg, Regional environmental protection agency
Noordzeekanaalgebied (The Netherlands)**

15:15 Coffee/tea break

15h30 Water resources integrated monitoring and modeling to support risk management at basin scale

Giuseppe Bortone, Assoarpa

15h45 Artificial Intelligence and Environmental Compliance - The IMPEL Artic Project

Giuseppe Sgorbati, ARTIC project Manager

16h00 Inland and coastal water monitoring using high-resolution satellite Earth observation data

Federico Filipponi, CNR

16h15 PLENARY DISCUSSION

16h30 Closing day 1

**Monica Crisan and Geneve Farabegoli – IMPEL W&L Expert Team Leader and Deputy
Social Walk + Social Dinner @OKE restaurant**

30 October

9h00 Opening, Resume of day 1 & Agenda Day 2

Monica Crisan – IMPEL W&L Expert Team Leader

Session 4: International Water & Land Activities

**09h05 Implementation and compliance with multilateral environmental agreements: examples of UNECE
Water Convention and UNECE-WHO/Europe Protocol on Water and Health**

Nataliya Nikiforova, Environmental Affairs Officer, UNECE

**09h20 EU4Environment: Green Economy Programme and the Project on Promoting Green Deal Readiness in
the Eastern Partnership Countries**

Olga Olson, Organization for Economic Cooperation and Development (OECD)

09h35 UNEP activities related to Water and Land

Elena Stefanoni, United Nations Environmental Program (UNEP)

09h50 Water governance / Smart water resilience

Francesca Pizza, EurEau

10h05 Coffee/tea break

10h15 Promoting good water governance

Rafael Seiz Puyuelo, WWF (on-line)

10h30 Environmental policing on water and land in France

Andréa Ferret-Lambert, OFB

10h45 PLENARY DISCUSSION



Session 5: Challenges faced by the Venetian authorities

11h00 Environmental protection of the Venice Lagoon under the Water Framework Directive

Sara Pasini, Distretto Alpi Orientali

11h15 La Salvaguardia della Laguna di Venezia – Un Complesso Sistema Integrato

Valerio Volpe, Provveditorato Interregionale Opere Pubbliche Veneto

11h30 Monitoring of environmental effects of MoSE

Fabio Strazzabosco, ARPA Veneto

11h45 PLENARY DISCUSSION

Session 6: Contaminated Sites and Soil Health

12h00 The role of the European Soil Observatory in the view of Soil Monitoring Law

Piotr Wojda, Joint Research Centre, European Commission (JRC) (on-line)

12h15 The Role of Soil Health in Sustainable Wastewater and Water Reuse Practices

Nazaré Couto, CENSE, NOVA School of Science and Technology, Portugal

12h30 The polluter pays principle - environmental liability in managing contaminated sites

Dietmar Müller-Grabherr, COMMON FORUM on Contaminated Land in Europe (EAA, Austria)

12h45 PLENARY DISCUSSION

13h00 Lunch

Session 7: IMPEL Projects

14h00 Water & Land Expert Team Projects

Geneve Farabegoli, ET Deputy Leader

14h20 Industry & Air Expert Team Projects

Marinus Jordan, ET Leader

14h40 Waste & TFS Expert Team Projects

Bojan Pockar, ET Leader

15:00 Coffee/tea break

15h15 Protection Nature Expert Team Projects

Elisabete Santos, IRA Azores

15h35 Cross-Cutting Expert Team Projects

Francesco Andreotti, ET Deputy Leader (on-line)

15h55 PLENARY DISCUSSION

16h10 Conclusions and closing of the Conference

Monica Crisan and Geneve Farabegoli – IMPEL W&L Expert Team Leader and Deputy

16h20 End of Conference

Social Boat trip + Social Dinner @Hotel Leonardo