

EU Green Week  
**PARTNER EVENT**

# How to secure water supply and create resilient water infrastructures

AQP Water Palace,  
Bari, 17th July 2024

#WaterWiseEU



8:30 – 9:00

**Registration**

9:00 – 9:10

**Opening of the Workshop**

by the AQP President Prof. Domenico Laforgia and the General Manager Dr. Francesca Portincasa

9:10 – 9:30

**Introduction by the Director of the AQP Department of Research, Development & International Activities,**  
by Gianfredi Mazzolani

9:30 – 10:00

**The implementation of strategic project and the ongoing projects for the water supply,**  
by Skerdi Damini

10:00 – 10:15

Coffee break

10:15 – 11:00

**The water supply systems. Production, treatment, transport and storage of water. Management of losses in large transport pipelines**  
lectured by Luciano Venditti

11:00 – 11:45

**Managing NRW: strategy, methodology and procedures. Results and benefits of projects and case studies**  
lectured by Serena Spagnuolo

11:45 – 12:30

**Operation of water distribution networks, pressure management and leak detection; prompt intervention and maintenance**  
lectured by Valeria Caporaletti

12:30 – 13:30

Lunch

13:30 – 14:15

**"Regional Waterworks for the Montenegrin coast - project which changed Montenegro"**  
by Zeliko Raičević

14:15 – 15:00

**Regulatory system for water utilities The regulatory system framework form national level to local level**  
lectured by Luigi De Caro

15:00 – 15:45

**SWM - Smart Water Management. Presentation of the decision support tool for network management**  
lectured by Paolo Lanza

15:45 – 16:00

Coffee break

16:00 – 16:30

**Deep dive on SWM. Use cases for WMS in NRW management and network operations**  
lectured by Luigia Troiano

16.30 – 17.15

**Smart Metering. Metering replacement policy, smart metering technologies, transmission systems and operation**  
lectured by Antonio Cagiano