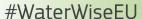


How to secure water supply and create resilient water infrastructure

AQP Water Palace, Bari, 17th July 2024











8:30 – 9:00	Registration
9:00 - 9:10	<b>Opening of the Workshop</b> 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
0:00 - 10:15	Coffee break
0:15 – 11:00	The water supply systems. Production, treatment, transport and storage of water.  Management of losses in large transport pipelines

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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





