

THE FUTURE OF WATER AND HUMANITY



Muscat, Oman, November 13 – 14, 2019

**The National Museum
of the Sultanate of Oman**



**ORGANISATION FOR QUALITY
AND INNOVATION STRATEGIES**



Water Heritage & Diplomacy

- Cultural assets and Building trust
- Art, Content & Awareness creation
- Fostering cross-border collaboration

Sustainable Infrastructure

- Port management and Shipping
- Dams, Rivers & Aquifers
- Water, Waste & Energy
- Oil and Water separation

Ecosystem Restoration & Global Climate Change

- Changing Water Cycles
- Water-efficient plantation and management
- Battling dust storms and desertification

Smart Cities & Circular Agriculture

- IoT, Smart metering & Remote sensing
- Water economy and Tariffs
- Re-use and Recycling
- Nature-based solutions
- Hydroponics

Ocean Issues & Storm Water Management

- Coastal management and Wetlands
- Marine life and Overfishing
- Revamping sewage & Drainage
- Green areas and Water retention

Water, People & Health

- The value of water quality
- Decentralised desalination and gaining access to potable water
- Eco-tourism
- Digital enablers
- Chemicals and health hazards