



# Synergy group WaterGovernance2027



**Maria Vracholi, TUM**  
RETOUCH NEXUS  
Project coordinator



**Suvi Sojamo, SYKE**  
GOVAQUA  
Project coordinator



**Julie Magnier, OiEau**  
InnWater  
Project coordinator



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# Innovative Governance for Water Resilience - Focus on Economic aspects

- From 15h00 to 16h30 CET
- **Questions:**
  - From the audience
  - From the Chat (online)

Presentations	Speakers
<i>Moderation: James Leten (SIWI)</i>	
<b>Setting the scene</b>	<b>-Vera Eiró</b> , WAREG President <b>-Bertrand Vallet</b> , Policy Officer - DG RTD
<b>Presentation of the key messages</b>	<b>Maria Vrachioli</b> , Senior Researcher and RETOUCH NEXUS Coordinator - TUM
<b>Moderated panel discussion Q&amp;A</b>	<b>-Verena Höhn</b> - Coordinator of the EcoDaLLi Project  <b>-Delphine Dupeux</b> – Director of EU Biodiversity Policy and Parliamentary Affairs oup – European Landowners' Organization  <b>-Marco Delpero</b> – WAREG Head of Secretariat
<b>Conclusions</b>	<b>-Maria Salvetti</b> - Water Economist and Policy Analyst- European University Institute <b>-James Leten</b> – SIWI

# Setting the scene



**Vera EIRÓ**



**Bertrand VALLET**



# Key messages



**Maria VRACHIOLI**



# Three Horizon Europe projects



- 1 January 2023- 31 December 2026
- 13 Partners
- 3 million €
- 6 pilot case studies



- 1 February 2023- 31 January 2027
- 12 Partners
- 3 million €
- 6 Living Labs



- 1 March 2023- 28 February 2026
- 13 Partners
- 2,8 million €
- 5 Pilot Sites
- 14 replication assessment sites

## Main objective

Water governance, economic and financial sustainability of water systems

# Leveraging Economics for Water Resilience

Economic instruments & governance innovation

# EU Water Resilience Strategy: 3 Goals

## **Restore & Protect**

Water cycle resilience against floods, droughts & scarcity

## **Water-Smart Economy**

Reduce water consumption & improve efficiency by 10% by 2030

## **Clean Water for All**

Education, awareness, and sound pricing policies

Water quantity & quality

## Innovative Governance

Strong regulation, transparency, equity, and basin-level planning with cross-sector collaboration



## Economic Instruments

Pricing, markets, subsidies, risk management, and public-private partnerships



## Economic Modelling

WEFE-nexus analysis, data integration, and participatory scenario planning





# Key Economic Instruments

## Price-Based Instruments

Water charges & markets signal scarcity, incentivize efficiency

## Subsidies & Payments

PES schemes support ecosystem services & sustainable management

## Trading Schemes

Water banks, carry-over rights, tradable permits optimize allocation

## PPPs & Agreements

Public-private partnerships enhance infrastructure & risk-sharing

## Risk Management

Insurance protects against drought & water-related financial losses

# Panel discussion



**Verena HÖHN**



**Delphine DUPEUX**



European Landowners' Organization



**Marco DELPERO**



# Conclusion



**Maria SALVETTI**

