Partner – Proposed list

Public organisations:

* ministry
* The president of IT Commission from Romanian Parliament (?)
* public administrations
* Apele Române - Agency

In Romania, the organisational structure in water management

domain, beginning from the central authority in water domain to county

level, comprises hierarchically the following institutions:

- Ministry of Environment and Sustainable Development;

Waters Department;

- National Administration “Apele Române” ;

- National Institute of Hydrology and Water Management;

- National Institute of Research-Development for Environment

Protection – ICIM;

- National Institute of Marine Research-Development “Grigore

Antipa” Constanta;

- National Institute of Research-Development “Delta Dunarii”

Tulcea;

- Water Directions which correspond to the eleven river

basins;

- Systems or exploitations of water management at counties

level.

Industry:

* ApaNova - Bucharest
* agriculture (?)

Research organisation:

National Institute of Hydrology and Water Management (INHGA – www.inhga.ro)

List of candidates

Possible topics:

River Basin Management

Flood Risk Management

Water Scarcity and Droughts

Drinking Water

Water Consumption (e.g. Bathing Water)

Emissions and Water Reuse

Adaption to Global Water Challenges

<Organisation1>

<Person name 1>

<Organisation2>

<Person name 1>

<Person name 2>

Stichting IHE (UNESCO-IHE) - Institute for Water Education, Delft, The Netherlands - (rivers)

[Safe Drinking Water & Sanitation](https://www.unesco-ihe.org/node/5664)

[Water-Related Hazards & Climate Change](https://www.unesco-ihe.org/node/5663)

[**Water & Ecosystems Quality**](https://www.unesco-ihe.org/node/5657)

[Water Management & Governance](https://www.unesco-ihe.org/node/5655)

[Water, Food & Energy Security](https://www.unesco-ihe.org/node/5659)

[Information & Knowledge Systems](https://www.unesco-ihe.org/node/5658)

Someone from National Institute of Hydrology and Water Management, Bukarest (INHGA – www.inhga.ro)

INHGA is a public institution and a sub-unit of the “Romanian Waters” National Administration, coordinated by the Ministry of Environment and Climate Change. INHGA is the national authority in hydrology, hydrogeology and water management. INHGA develops research activities and provides operational services of national and international public interest for the protection and socio-economic well-being of people

Someone from Technical University of Civil Engineering Bucharest (http://utcb.ro/utcb/index\_en.html)

Industry

ApaNova - Water Supplier in Bucharest (water supply, sewerage service)

BEIA International - Water Monitoring (telemetry solutions - monitoring water in rivers and reservoirs)

External partners:

• WISE – The Water Information System for Europe: http://water.europa.eu/

• EIP on Water: http://www.eip-water.eu/

• EIP on Smart Cities and Communities: http://ec.europa.eu/eip/smartcities/

• @qua – ICT for water afficiency - http://www.a-qua.eu/

• WaterInnEU – H2020 project - http://www.waterinneu.org/

• KINDRA – H2020 project - http://www.kindraproject.eu/

• FREEWAT – H2020 project - http://www.freewat.eu/

• BlueSCities – H2020 project - http://www.bluescities.eu/

• WIDEST – H2020 project - http://www.widest.eu/

• ICT4WATER - is a cluster of ICT and water management projects, all co-funded by the European Commission. - http://www.widest.eu/project

• ICeWater - ICT Solutions for efficient Water Resources Management - http://icewater-project.eu/index.php?id=000100&spid=en

• safe water - Innovative tools for the detection and mitigation of CBRN related contamination events of drinking water - <https://www.safewater-project.eu/>

\* Partnership and networking with Data4Water <http://www.switchproject.eu/partnership-and-networking-with-data4water/>