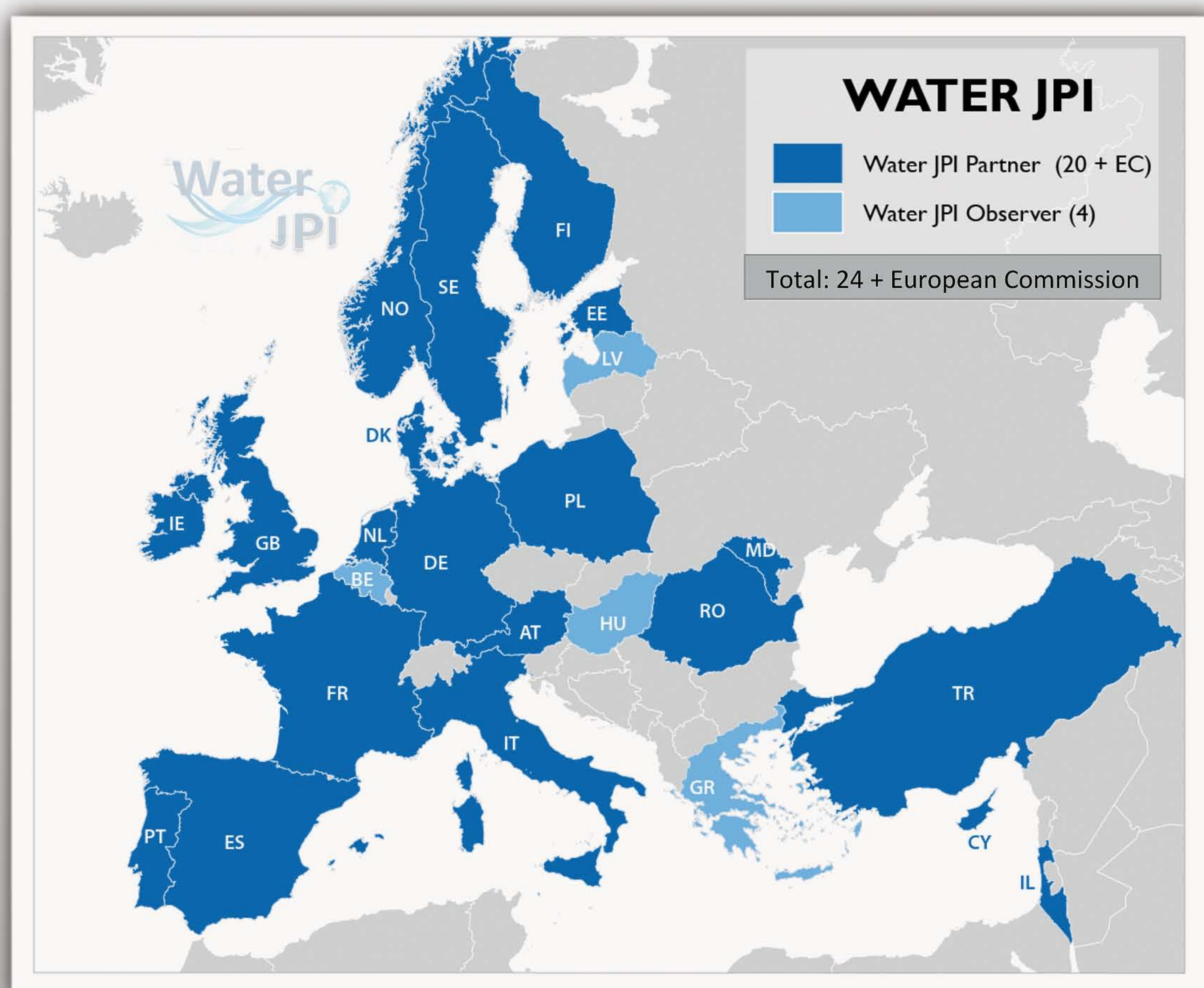


Water challenges for a changing world

The Joint Programming Initiative **Water Challenges for a Changing World**, the **Water JPI**, is an intergovernmental initiative which strives to achieve sustainable water systems for a sustainable economy in Europe and abroad.



Main Objectives

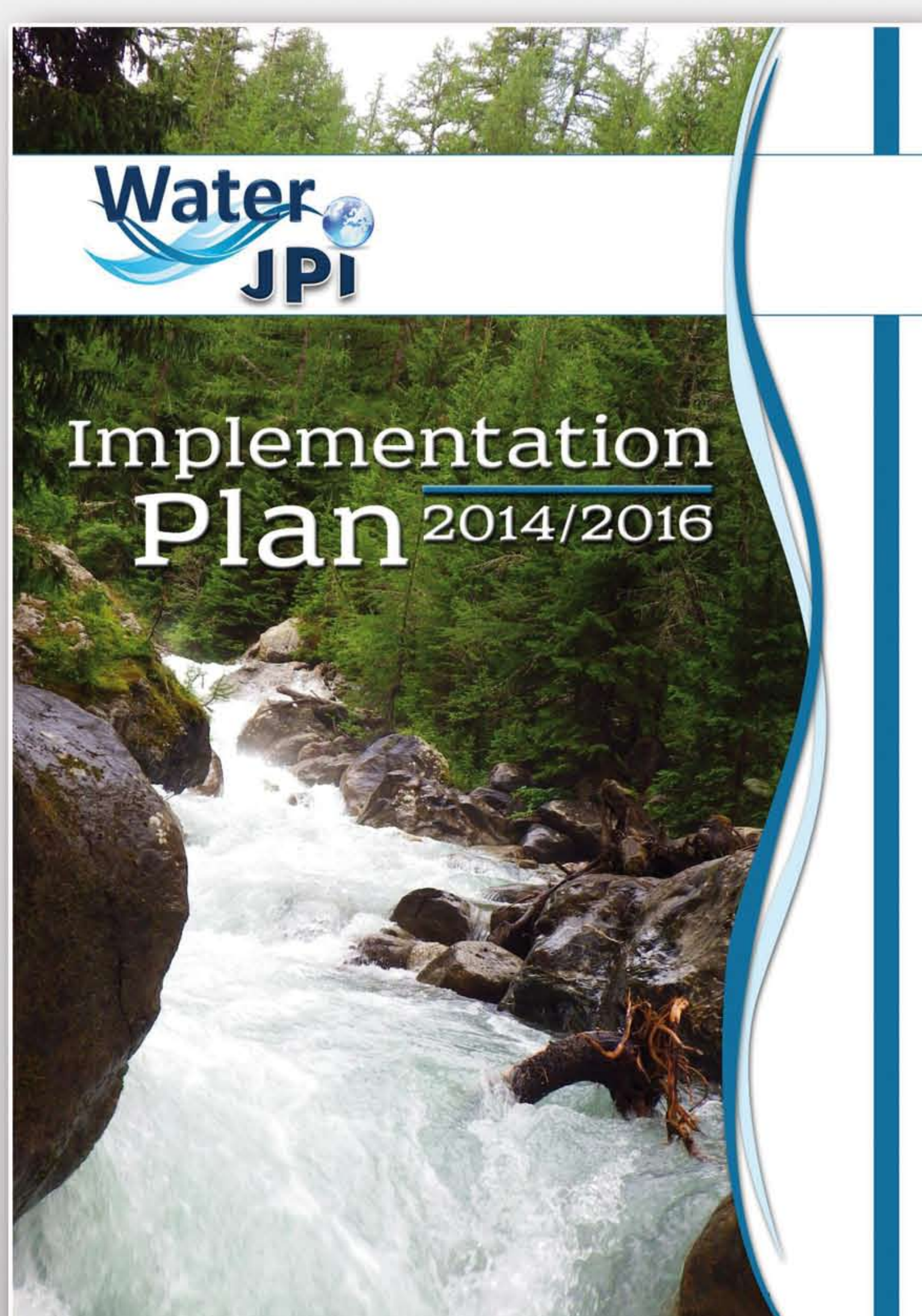
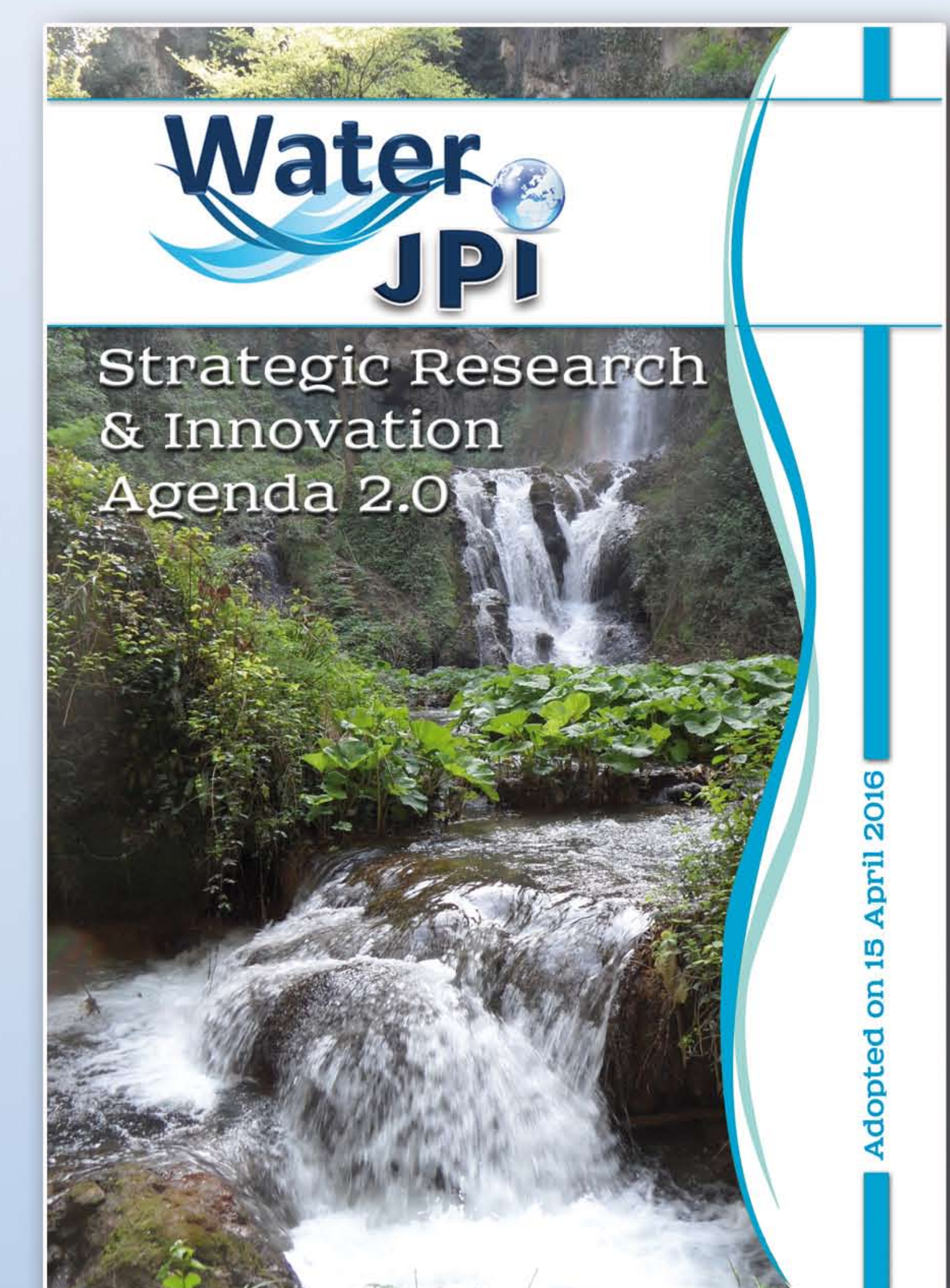
- ▶ Providing and steering research and innovation in the water sector
- ▶ Achieving effective, sustainable coordination of European water Research Development and Innovation (RDI)
- ▶ Harmonising national water RDI agendas and activities in partner countries
- ▶ Supporting European leadership in science and technology

Strategic Research and Innovation Agenda (SRIA)

A strategic agenda organised around 5 core themes

- ▶ Improving ecosystem sustainability and human well-being
- ▶ Developing safe water systems for the citizens
- ▶ Promoting competitiveness in the water industry
- ▶ Implementing a water-wise bio-based economy
- ▶ Closing the water cycle gap improving sustainable water resource management

The agenda focuses on tools and measures to provide effective solutions to key water challenges, thus contributing to the promotion of societal well-being and boosting competitiveness and growth in the European water sector.



Joint Calls for Proposals

3 calls, including 2 seeking financial support from the European Commission's programme Horizon 2020

- 2013 pilot call: **Emerging water contaminants - anthropogenic pollutants and pathogens.** Budget: € 9 M, 7 projects funded
- 2015 call: **Developing technological solutions and services for water distribution and measurement, waste water treatment and reuse, desalination, floods and droughts.** Budget: € 16 M, 16 projects recommended for funding
- 2016 call with FACCE JPI: **Improving water use efficiency and reducing soil and water pollution for a sustainable agriculture.** Budget: € 25,5 M