

**CHINA**  
**EUROPE**  
Water Platform

# Funding Alignment Europe and China

Cooperation on Water



# Implications and recommendations

A Coordination and Supporting Action (CSA) with the objective of provide a long-lasting cooperation between Europe and China in the field of water in order to address SDGs challenges. Arising from this CSA five Research and Innovation Action should be developed on the following themes:

- Business Innovation
- Water Management and Ecological Security
- Water and Urbanization
- Rural Waters
- Water and Energy







# Water and Urbanization

- 1) Smart water approach;
- 2) Water saving;
- 3) Transition pathways (guidelines) on sustainable urban water management;
- 4) Advanced nature-based solutions for holistic urban water management;
- 5) Smart technologies/digital tools to support transition towards nature based urban water management;
- 6) Assessment criteria for holistic urban water management.
- 7) Green ecological infrastructure and urban ecological restoration technology in the process of urbanization



Identification of challenges,  
scope and expected impact





## Current Status Horizon Europe

“International cooperation will be stepped up through strategic alliances in areas, such as food and nutrition security, animal health, soil, climate change, water management, ecosystem restoration or forest management. This will not only involve bilateral cooperation, but also multilateral cooperation, through existing networks, such as the Belmont Forum, the Bio-economy Forum or the establishment of international research consortia<sup>185</sup> (IRCs). The establishment of one IRC is expected in the area of soil and carbon. “

- Research and innovation Cooperation with China as part of the Food, Agriculture and Biotechnology (FAB) task force will continue on priority themes of mutual interest.
- On the basis of the EU-India Water Partnership, and in line with the EU's strategy on India, research and innovation cooperation with India will be pursued on priority areas of mutual interest including water management and treatment, circular economy and nature based solutions for sustainable cities.

## Next Steps

- Articulation with the Water4all Partnership - which is constructing SRIA
  - Articulation with Water JPI + Water Europe + EURAQUA
  - Delivery of desk study on the inventory of previous H2020 projects developed in the field of Water between Europe and China
  - Deliver of policy report to the Secretariats + DG Env + EU Delegation
  - Refine the objectives, scope and expected impact having in mind: COVID (or other pandemic situations) and European Green Deal.
- **COST ACTIONS**
  - Proposals contributing to the scientific, technological, economic, cultural or societal knowledge advancement and development of Europe. Multi- and interdisciplinary proposals are encouraged.
  - Meetings, short term scientific missions, training schools and dissemination activities.
  - Average - 30 Members - minimum 7 members)
  - Budget - 134 000€/annually - 4 years - Total 536000€
  - **Deadline: 29 October 2020 at 12:00 noon (CET).**
  - <https://www.cost.eu/funding/how-to-get-funding/open-call/>



It is imperative  
the  
development of  
a flagship  
initiative on  
Water between  
Europe and  
China!

# Thank you!

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