# **PCP & WISE**

## WATER MANAGEMENT INNOVATIONS FOR CLIMATE RESILIENCE



### The Challenge

Water-related crises fueled by climate change (flooding, wildfires, droughts, degraded water quality, soil subsidence) are calling for urgent governments' response.

#### The Levers

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Pre-Commercial Procurement Environmental Observation data Climate adaptation policies and strategies

#### **The Desired Solution**

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A smart, versatile and cross-border soil-water-vegetation intelligence warning, management and monitoring systems for both rural and urban areas tailored to end-users' needs.

#### What is Pre-Commercial Procurement?

Pre-Commercial Procurement (PCP) challenges industry from the demand side to develop innovative solutions for public sector's needs. PCP is a public procurement process that allows public procurers to test and procure innovative solutions that are not yet available on the market. To do so, public procurers buy R&D services from several market suppliers and technology vendors in parallel to steer the development of solutions tailored to the public sector's needs. Public procurers compare alternative potential solution approaches and filter out the best possible solutions that can be delivered to address procurers' needs. The end result including the intellectual property rights remain with the contractors.

