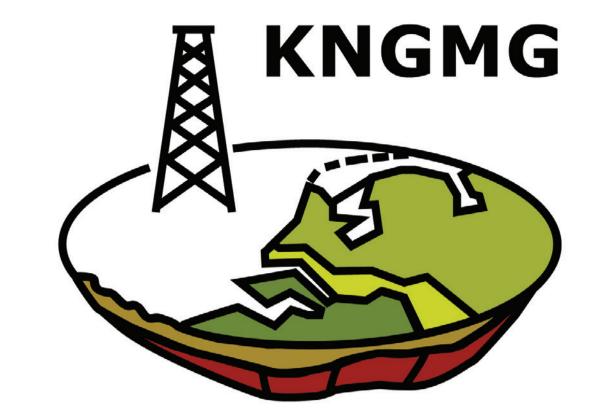


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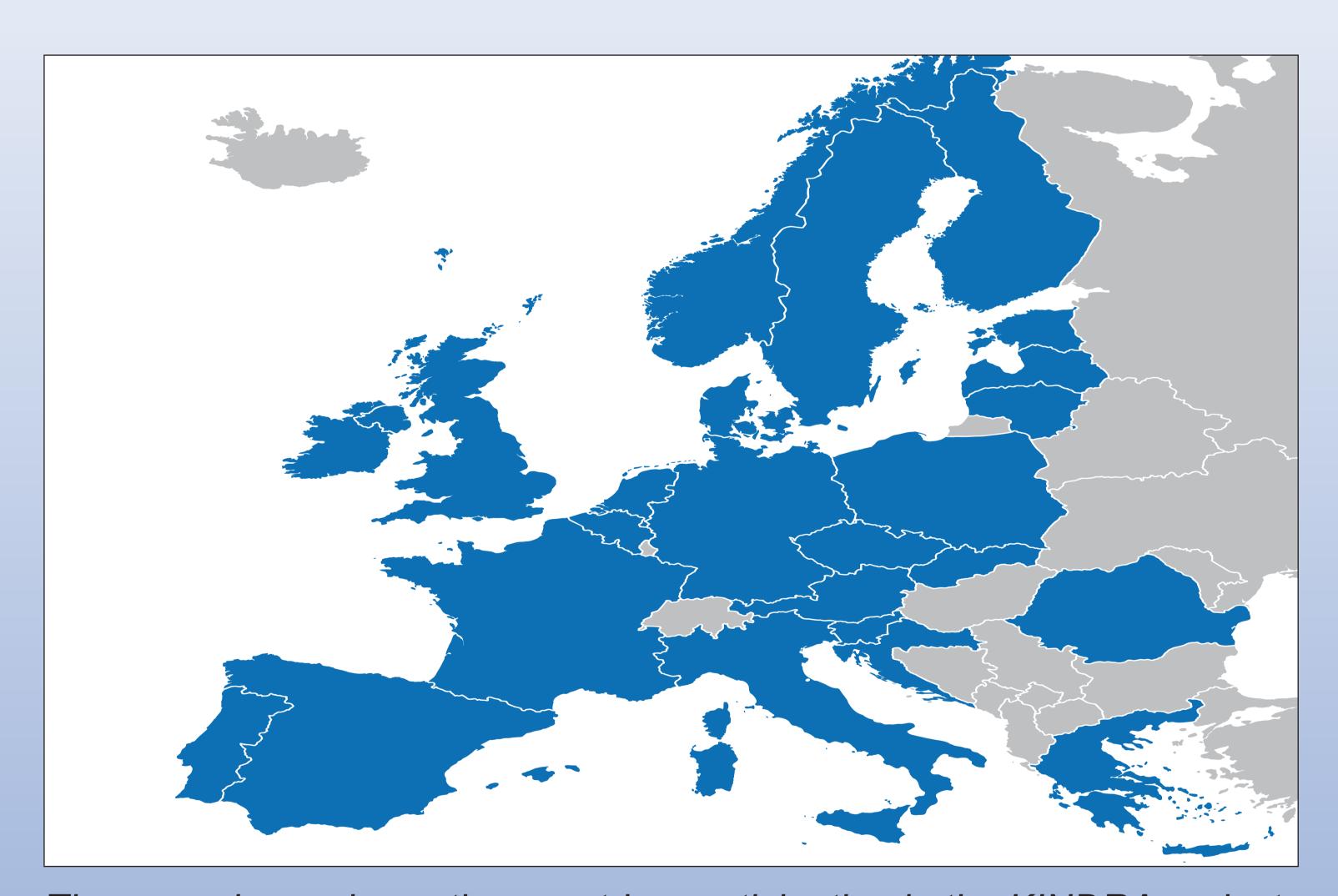


## Knowledge Inventory for hydrogeology research

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The KINDRA project is part of the European Horizon 2020 programme. Its goal is to build a European Inventory of Groundwater Research (EIGR), aiming to assess the current state of hydrogeology knowledge inside Europe. The assessment will be used to identify areas in need of extra research, stimulate the spread of hydrogeology research in Europe and to increase the political awareness of the importance of hydrogeology in a changing world.

The figure below shows the steps to be taken and the steps already taken in the KINDRA project. Currently work is being done on step 4: Test and population of the inventory EIGR by data collection and processing.



The map above shows the countries participating in the KINDRA project.

EU-harmonises Hydrogeologycal Research Classification system

Inventory of Groundwater
Information Sources aty EU scale
(with EFG members

European Inventory of Groundwater Research and Innovation (EIGR)

Present step



Test and Population of the inventory EIGR by data collection and processing

Research gaps and corresponding suggestions for research in agendas in line with WFD

EIGR as public - access permanent, searchable service ongoing hydrogeological research

Inside the KINDRA project 21 countries are participating to build the EIGR. Each country has a national expert who promotes and populates the database. The inventory uses a simplified system of keywords and locations to classify all of the resources inside. The use of keywords makes the inventory not only accessible for

The use of keywords makes the inventory not only accessible for experts but also for policy makers. With the inventory it is hoped that hydrogeology can strengthen its position during the new distribution of research funds in 2020.

The KINDRA project is funded by the European Union in an effort to implement its "Water Framework Directive" and its "Groundwater Directive".