

# Collaboration between JPIs and ERA-NETs

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Platform workshop

13 February, Leiden

## JPIs concerned:

FACCE-JPI

Healthy Diet for a Healthy Life

Healthy Oceans and Seas

JPI Water

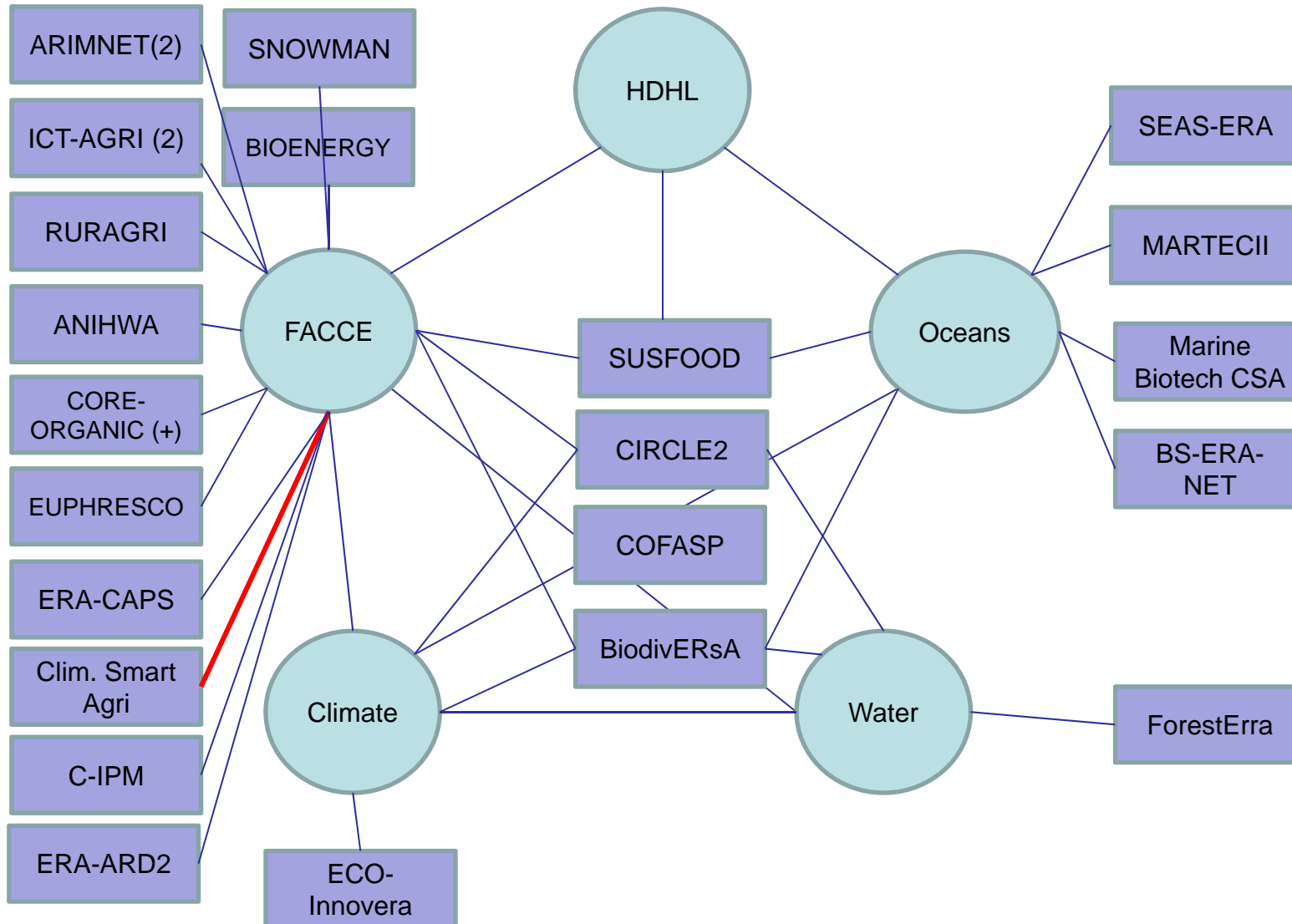
JPI Climate

Questionnaire sent to JPIs in 2013

At that time, differing degrees of interaction but no idea what H2020 would bring

# Previous situation

PLATFORM -Platform of Knowledge-Based Bio-Economy relevant ERA-NETs



## New context of H2020

- For the JPIs concerned, EC chose ERA-NETs as the main instrument
- Different configurations (and budgets) according to the societal challenge
- New set of questions

- › CONCRETELY:
- › Almost every one of the JPIs concerned has at least one ERA-NET and some more than one

## › Societal challenge 2

### ISIB -12-2014/2015: Public-Public Partnerships in the bioeconomy

A.[2014] \* Sustainable and resilient agriculture for food and non-food systems

B.[2015] Rural development

C.[2015] \* Monitoring and mitigation of agricultural and forestry greenhouse gases (GHG) D. [2015] Sustainable crop production

E. [2015] Sustainable livestock production

F. [2015]\*\* Biomarkers for nutrition and health

For 2015, competition with proposal to fund 3 out of 5, 5M€ each

\* **Proposed by FACCE - JPI**

\*\* **Proposed by HDHL**

## › Societal challenge 2

2 CSAs to support JPIs

- › BG-16-2015: Coordination action in support of the implementation of the Joint Programming Initiative on 'Healthy and Productive Seas and Oceans'
- › ISIB-11-2014: Coordination action in support of the implementation by participating States of a Joint Programming Initiative on Agriculture, Food Security and Climate Change

- › Societal challenge 5
- › WATER-3-2014/2015: Stepping up EU research and innovation cooperation in the water area
- › In 2014, this call should support research and innovation developing technological solutions and services to support the implementation of EU water policy, in particular for water distribution and measurement, waste water treatment and reuse, desalination, floods and droughts etc.
- › 10M€
- › In 2015 the call should support research and innovation to support the implementation of EU water policy, in particular on sustainable water use in agriculture, to increase water use efficiency and reduce soil and water pollution.
- › 15M€



- › **Societal challenge 5**
- › **SC5-2-2015: ERA for Climate Services**
- › Proposals should pool the necessary financial resources from the participating national (or regional) research programmes with a view to implementing a joint call for proposals with EU co-funding to develop better tools, methods and standards on how to produce and use reliable data, new sets of projections and impact indicators relevant for users' needs and capabilities. These are required by users to assess impacts of and adaptation responses to future climate variability and extreme conditions for specific regions, sectors and relevant time periods (seasonal-to-decadal) at
- › regional and local scale. This should also include consideration of specific requests for services and multi-drivers risk analyses, which require an inter-and trans-disciplinary two-way dialogue between scientists, information providers and end-users.
- › **25M€**

- › Societal challenge 5
- › SC5-9-2014: Consolidating the European Research Area on biodiversity and ecosystem services
- › Scope: Proposals should pool the necessary financial resources from the participating national (or regional) research programmes with a view to implementing a joint call for proposals resulting in grants to third parties with EU co-funding in this area, based on a joint vision and a common strategic research agenda for biodiversity and ecosystem services, involving also social sciences and humanities as appropriate.
- › 12M€

## Impact of new ERA-NET Co-fund scheme

- › Advantages
  - › «Rationalisation» of ERA-NETs
  - › Large ERA-NETs that are more structuring
  - › Build on common procedures, best practices
- › Disadvantages
  - › Coverage
  - › Need large investment from MS
  - › Competition between ERA-NETs

## New ERA-NET Co-fund scheme and JPIs

- › Advantages
  - › Alignment between ERA-NETs and JPIs
  - › Build on common procedures, best practices
  - › Might provide synergy between JPIs (WATER)
  
- › Disadvantages
  - › Competition between ERA-NETs, JPIs
  - › Need to start over each time (proposal...)
  - › ...

## New questions

- Is the ERA-NET Co-fund with one (large) call an adapted instrument
  - In general
  - For JPIs
- Will MS be able to « find » the funding for large ERA-NETs
- For SC2, how to make priorities among proposed ERA-NETs (SCAR action)

## PLATFORM

- › Analyse and provide feedback to the EC concerning the advantages and disadvantages of the new scheme (SCAR)
- › Exchange
  - Best practices, tools (also ERA-LEARN)
  - Early information on upcoming calls
  - Cross participation in strategic meetings

Thank you for your attention!