

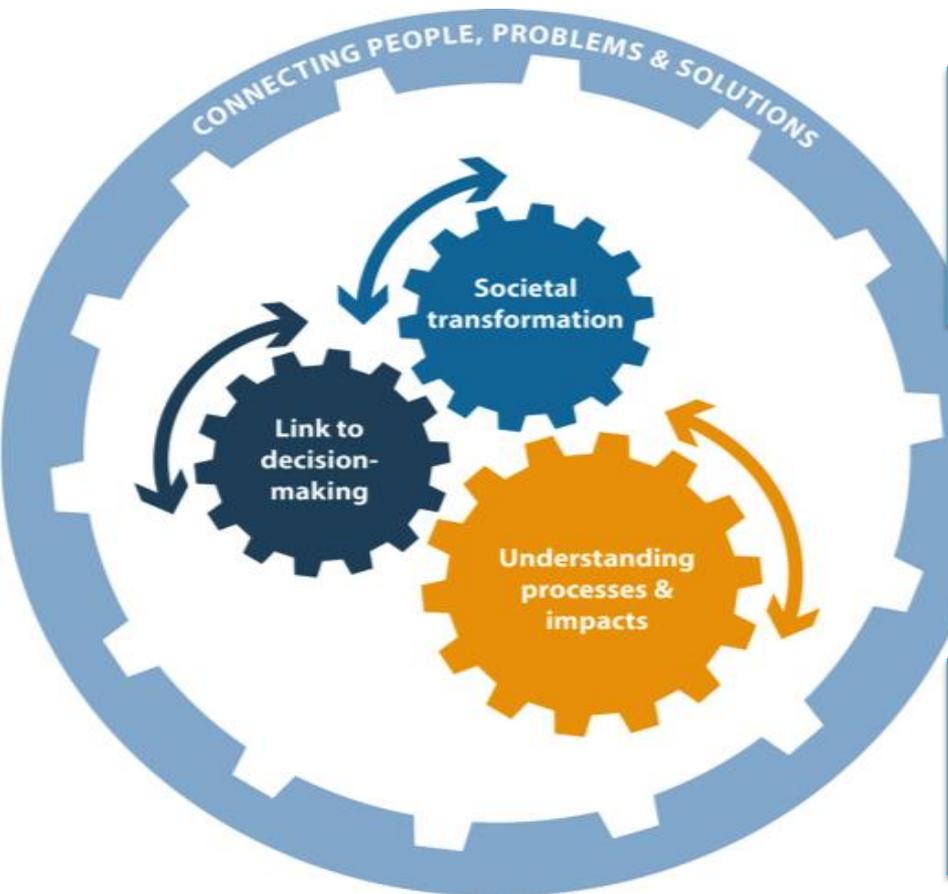


**Joint Programming Initiative**  
***“Connecting Climate Knowledge for Europe”***  
**(JPI Climate)**

***Frank McGovern***  
*(JPI Climate Chair)*



# Strategic Research and Innovation Agenda (SRIA) 2016-2025



## Vision

Enabling transition to a low emission, **climate resilient economy, society and environment**

## Mission

To provide climate knowledge to inform implementation of the Paris Agreement and SDGs

## Operations

Connecting research performers and funders to promote the creation of new knowledge

# JPI Climate member countries



-  Member Countries
-  Associated Members
-  ERA4CS Partners

The **European Commission** is also a member of the Governing Board.

## Observers:

- European Environment Agency (EEA)
- European Space Agency (ESA)
- European Climate Research Alliance (ECRA)



# JPI Climate Action Groups



## ***“Climate predictability and inter-regional linkages”***

- 2015 Joint Call with the Belmont Forum (8 collaborative projects)

## ***“European Research Area for Climate Services (ERA4CS)”***

- Flagship project in climate services (26 collaborative projects)

## ***“Assessment of Cross(X)-sectoral climate Impacts and pathways for Sustainable transformation (AXIS)”***

- Transnational research projects to contribute to the implementation of the European Roadmap for Climate Services (10 collaborative projects)

## ***“Internationalisation of JPI Climate (SINCERE)”***

- Strengthening International Cooperation on Climate Change Research (22 partners, including the African Academy of Sciences)

## ***“Next generation of climate science in Europe”***

- Joint call with JPI Oceans (4 collaborative projects)
- Knowledge Hub on sea level rise (*in preparation*)

## ***“Enabling societal transformation in the face of climate change”***

- 9 collaborative projects completed
- SOLSTICE joint call (*list of funded projects to be published soon*)

## ***“Greenhouse gas emissions, removals and management systems”***

- Knowledge Hub on carbon neutrality and the balance of GHG emissions and removals (*in preparation*)
- Potential transnational joint call on GHG inventories (*in preparation*)



# Ongoing collaboration JPI Climate – JPI CH

- **November 2018:** at its 16<sup>th</sup> meeting, the JPI Climate GB invited ERA4CS to explore further collaboration opportunities with JPI Cultural Heritage
- **April 2019:** meeting between JPI Climate Chair and JPI CH delegation in Dublin, to explore areas of shared interest and potential development
- **July 2019:** meeting between JPI CH delegation and JPI Climate secretariat in Brussels, to follow up on the previous meeting (a potential workshop to scope topics of mutual interest was discussed)
- **November 2019:** meeting between JPI CH and JPI Climate Chairs in Paris
- **September 2020:** joint workshop on climate change and cultural heritage

**Expected outcome of this workshop:**

*Identification of potential for future joint actions*

# Looking ahead: the 2<sup>nd</sup> SFP



## The JPI Climate SRIA Scoping Forum Process (SFP)

- **2-year process** that works as a major exchange forum for researchers and stakeholders interested in climate change knowledge;
- Series of **scoping activities** + **Scoping Forum Symposium (SFS)**
- Key element of the **SRIA Strategic Mechanism**
- Goal: to support JPI Climate in developing and updating its **Implementation Plan**

# Second SRIA Scoping Forum Symposium

- 9-10 December 2020 (*virtual*)
- Organised by the Ad Hoc Working Group SFS (*ExCom members, GB members, TAB co-chairs and AG co-leaders*)
- Framing:
  - Unique international and European landscape (*IPCC, European Green Deal, Horizon Europe*)
  - Advancing the institutional capacity of JPI Climate
- Thematic header ***“Towards carbon-neutral, climate-resilient Europe”*** (*TBC*)
- Structure: under development

**Potential for collaboration with JPI Cultural Heritage in this context**

# Looking ahead: ECCA 2021



JPI Climate/SINCERE will organise the **5<sup>th</sup> European Climate Change Adaptation conference** (*Brussels, June 2021*)

**Potential for collaboration with JPI Cultural Heritage in this context**

