



A European Research and Innovation Roadmap for Climate Services

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Research and
Innovation

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Publication available [here](#) (hyperlinked)

Open calls in H2020:

DRS-9-2014/2015: Disaster Resilience & Climate Change topic 1

- Full Title:

Science and innovation for adaptation to climate change:
from assessing costs, risks and opportunities to
demonstration of options and practices

- Structure: 3 sub-topics

- Sub-topic c) 2015 – [Innovation action](#) *(hyperlinked)*

- Deadline date: 21-04-2015

Open calls in H2020:

SC5-02-2015: ERA for Climate Services

- Extract from 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 with EU co-funding resulting in grants to third parties.

- Structure: 1 topic, ERA-Net [cofund](#) *(hyperlinked)*
- Deadline date: 21-04-2015

Open calls in H2020:

SC5-05b-2015: Earth-system modelling and climate services

- Extract from scope:

Creation of EU climate change networks to facilitate dialogue among the relevant scientific communities, funding bodies and user communities in the EU throughout the duration of Horizon 2020...

- Structure: 1 topic, [Coordination and support actions](#) *(hyperlinked)*
- Deadline date: 21-04-2015

Ongoing support to JPI Climate

- [website](#) (hyperlinked)

The screenshot shows the JPI Climate website homepage. At the top is a blue header with the JPI Climate logo on the left and navigation links (HOME, CONTACT, INTRANET) and a search bar on the right. Below the header is a secondary navigation bar with links: About Us, Themes, Actions, News & Events, Publications, and Links & Downloads. The main content area features three large circular icons labeled 'About JPI Climate', 'Themes JPI Climate', and 'Actions JPI Climate'. Below the 'About' icon, there is a text box titled 'Connecting Climate Knowledge for Europe' followed by a paragraph about JPI Climate's mission and a grid of four images showing various climate-related scenes. To the right of the 'About' section, there are two columns: 'News' and 'Upcoming Events'. The 'News' column contains two bullet points about the European Roadmap for Climate Services and the TransAdapt project launch. The 'Upcoming Events' column contains three bullet points about JPI chairs meeting, High Level Group for Joint Programming (GPC), and a Launching Workshop. At the bottom right, there is a 'More...' link.

Connecting Climate Knowledge for Europe

JPI Climate is a collaboration between 14 European countries to coordinate jointly their climate research and fund new transnational research initiatives. JPI Climate connects scientific disciplines, enables cross-border research and increases the science-practice interaction.

JPI Climate contributes to the overall EU objective of developing a European Research Area and is coordinated with the EU Programme Horizon 2020 in support of excellent science, industrial leadership and the European response to one of the great societal challenges of our times, which is climate change.

News

- **European Roadmap for Climate Services**
'Climate services have the potential to become the intelligence behind the transition to a climate-resilient and low-carbon society' is one of the conclusions of the European Roadmap for Climate Services the European Commission just published. This report will be a source of inspiration and reference for research and innovation policy and investments in the field of climate in the years to come, and will provide an essential contribution to achieving the EU objectives of an Energy Union with a forward-looking climate policy. The EC is going to present the essence of this strategy paper during a workshop in Brussels on the 17th of March.
European Commission, Tuesday 3 March 2015
- **Project launch of TransAdapt on 13-14 November 2014 at the Boku University**
The TRANS-ADAPT project, which aims to analyse and evaluate the multiple use of flood alleviation schemes with respect to social transformation in communities exposed to flood hazards, was launched on 13-14 November 2014 at the Boku University in Vienna.

Upcoming Events

- **JPI chairs meeting**
Internal meeting.
JPI Connecting Climate Knowledge for Europe in Brussels
- **High Level Group for Joint Programming (GPC)**
Internal meeting.
Central Secretariat
- **Launching Workshop: A European Roadmap for Climate Services**
The event is a one-day workshop for about 180 participants, mostly leaders of organisations which either produce or supply climate information and intelligence, or are interested as actual or potential users of climate services. Some of them have been involved in different ways in the development of the Roadmap.

[More...](#)

A European Research and Innovation Roadmap for Climate Services (1)

- [Launch event](#) *(hyperlinked)*

Launching Workshop: a European Roadmap for Climate Services

17 March 2015, Brussels

 Add to your e-calendar

 Share 3

[Go to the main events calendar to see all forthcoming events](#)

The event is organised by the DIRECTORATE-GENERAL FOR RESEARCH & INNOVATION and it is a follow-up of the Workshop "Towards a European market for Climate Services" (Brussels, 18 March 2014), designed to initiate a visionary and forward looking discussion on the development of a European market for climate services. One of its outcomes was the proposal to design a research and innovation Roadmap for climate services to be implemented through Horizon 2020 and beyond.

This workshop is the first public occasion to present the Roadmap to the stakeholders and key players in the field, share views, discuss the challenges and opportunities, and move towards its implementation.

The Roadmap will be published by the end of February 2015. It is not a European Commission document, but it is the result of the work of an ad hoc expert group, established by the European Commission, and relied on the involvement of a larger supporting group – including the EC services, Copernicus and the EIT Climate KIC - and on a focused stakeholders' consultation. The Roadmap is expected to offer a coherent and focused framework for action, able to leverage on existing initiatives at EU and national level, as well as to provide a support framework to local initiatives.

The event is a one-day workshop for about 180 participants, mostly leaders of organisations which either produce or supply climate information and intelligence, or are interested as actual or potential users of climate services. Some of them have been involved in different ways in the development of the Roadmap. The Workshop programme is designed to introduce the Roadmap, share views and experiences on the key issues identified in the document, and initiate a discussion among scientists, policy makers, practitioners, climate services suppliers/purveyors and end-users, with the goal to facilitate a trans disciplinary dialogue, inspire innovative approaches and new forms of collaboration, upon which will ultimately depend the successful implementation of the Roadmap. To this aim, we propose to address the key issues identified in the Roadmap through the contribution of guest speakers who will either present a case study (see 'case study' in the agenda), or their experience and perspective (see 'ambassador' in the agenda), based on direct practice and/or representing a sector/type of organisation/specific challenge.

Venue: Management Centre Europe (MCE), Rue de l'Aqueduc 118, 1050 Brussels

Links

- [Registration](#)

Documentation

- [Draft agenda](#)  317 KB
- [Practical information](#)  233 KB
- [Roadmap for climate services](#)  859 KB

Themes

[Environment - Climate Change](#) | [Environment - General](#) | [Horizon 2020](#)





A European Research and Innovation Roadmap for Climate Services (3)

- Prepared by external expert group
- Three challenges identified to facilitate the development of a market for climate services (public and private) :
 - enabling market growth,
 - building the market framework,
 - enhancing the quality and relevance of climate services.
- Coherent set of nine main activities and 25 specific actions under these challenges are proposed

A European Research and Innovation Roadmap for Climate Services (4)

- This roadmap **does not** set a definitive research and innovation agenda.
- This roadmap **does** offer a framework for discussion to the relevant actors and stakeholders.
- This roadmap **does** support to find shared solutions and pathways facilitating the development of a market for climate services that provides benefits to society.



HORIZON 2020

**Thank you for your interest in
Climate Services**

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www.ec.europa.eu/research/horizon2020