Climateurope2

Supporting and standardising climate services in Europe and beyond

Standardising

Climateurope2 will identify the support and standardisation needs of climate services, provide certification and labelling recommendations, and user-driven criteria needed to support climate action.

This information will help suggest community-based good practices and guidelines, and propose strategies for maturing standards.

Supporting

Using approaches from social sciences and humanities, as well as extensive technical expertise, an equitable community of practice will be built for this standardisation through the Climateurope2 platform and networking events and activities carried out by the project.

Increasing uptake

Climateurope2 strives to enhance the uptake of quality-assured climate services, with the production of trustworthy, user-relevant knowledge.

Our consortium

Coordinated by:

Barcelona Supercomputing Center — Centro Nacional de Supercomputación
cmcc
CERFACS

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DIN

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Koninklijk Nederlands Meteorologisch Instituut — Ministerie van Infrastructuur en Waterstaat

LGi sustainable innovation
MARIS
Met Office

RAMBOLL
SMHI
the climate data factory
tecnalia MEMBER OF BASQUE RESEARCH & TECHNOLOGY ALLIANCE

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Working towards equitable and quality-assured climate services for society

Climateurope2 is developing standardisation procedures and recommendations for climate services, while supporting and bringing together the European climate services community.

The project aims to support adaptation and mitigation to climate change and variability by promoting the uptake of climate services.

A **climate service** involves the provision of climate information in such a way as to assist decision-making.

The service should include engagement between users and providers, be based on scientifically credible information and expertise, have an effective access mechanism, and respond to users' needs.
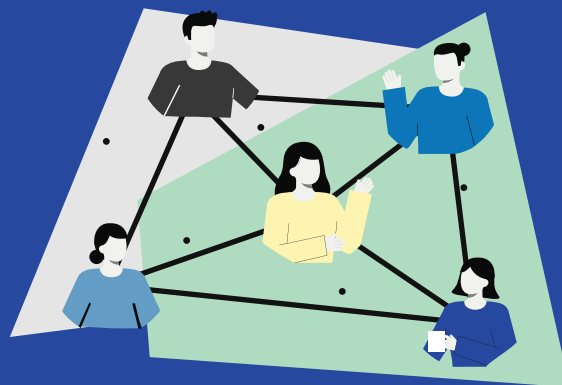
Climate services components

Given the variety and complexity of climate services and their fluid boundaries, breaking down a climate service into a set of interrelated components is useful.

The components identified by Climateurope2 are:

- Decision context
- Ecosystem of actors and co-production process
- Delivery mode and evaluation
- Knowledge systems

Join the network

Climateurope2 is developing an equitable network across Europe and beyond, involving all the actors in the climate services value chain to improve the connection, engagement and promotion of European climate service activities.

Climateurope2 platform

A platform where you can interact with the climate services community, explore the library of climate services resources, co-produce knowledge and engage in the standardisation of climate services.

To expand and strengthen the network of climate services in Europe, Climateurope2 organises events that foster discussion and knowledge exchange among various sectors. These activities include:

Festival and webstival series

For in-depth community discussions on standardisation needs for fit-for-purpose climate services.

Stakeholder's perspectives webinars series

Each session focuses on a specific stakeholder group to explore the role that standardisation plays in the integration of climate-related information into their daily activities.

Climateurope2 Roadshow

Combining science and art, the roadshow visits 10 locations in Southeastern Europe, an underrepresented region in the climate services landscape, to raise awareness on the importance of climate information.

And much more!

Join the Climateurope2 network to keep up to date about our latest news, events and networking activities.

bit.ly_CE2_join_us

Check out the beta version of the platform and leave your feedback, which will be key to improve the final version.

ce2-platform-beta.maris.nl