



Project Update #17

Welcome to our seventeenth [CENTAUR](#) Project Update!

In this issue, we share recent highlights, including contributions to scientific discussions, and an overview of the project's upcoming activities

What has CENTAUR been up to?

EU Science for Preparedness Conference

On 4-5 November 2025, CENTAUR representatives participated in the [EU Science for Preparedness Conference](#), which took place in Turin. Organised by the Joint Research Centre's [Copernicus Emergency Management Service \(CEMS\)](#) and the [Disaster Risk Management Knowledge Centre \(DRMKC\)](#), the event provided a platform to exchange knowledge and strengthen networks for advancing EU crisis preparedness and response. [Read more.](#)



CENTAUR representatives presenting our research poster at the [EU Science for Preparedness Conference](#). From left to right Jessica Jeune (ECMWF), Matilde Oliveti (Ithaca), Emanuele Cassin (Ithaca).

CENTAUR presentation at the ITAIS 2025 conference in Italy

On 17-18 October 2025, the CENTAUR Horizon Europe project participated in the 22nd [ITAIS conference](#) in Castellanza, Italy, organised by the Italian Chapter AIS ([Association of Information Systems](#)). The annual conference brings together members and leading national and international researchers to explore and discuss the most significant research in the Information Systems discipline. At the conference, our representatives showcased their most recent research, which explores novel methods for anticipating humanitarian and political crises associated with drought in vulnerable regions. [Read more](#).

CENTAUR contribution to regional discussions on drought impact monitoring

On 16 October 2025, the CENTAUR project participated in the Regional Meet-up on "Approaches to Assessing the Impacts of Drought", organised by [EOTEC DevNet](#). The session was part of a series of regional meetings convened by EOTEC DevNet's Drought Working Group, aimed at exchanging lessons learned and sharing experiences in drought impact monitoring globally. Our representatives presented CENTAUR

approach to address drought-related challenges, including our latest research on forecasting the impacts of agricultural drought on vegetation. [Read more.](#)

Suggested Readings

1

Global Drought Outlook:
Trends, Impacts and
Policies to Adapt to a
Drier World

[Read More](#)

2

Baseline Assessment of
Drought Impact
Monitoring: A Global
Review of Practices

[Read More](#)

3

World Drought Atlas:
Maps Global Drought
Patterns and Risks.

[Read More](#)



CENTAUR

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