

Joint Hackathon unites European Projects CALLISTO, ENVISION, DeepCube with NASA Space Apps Challenge Thessaloniki

FOR IMMEDIATE RELEASE

In a remarkable collaboration of innovation and exploration, CALLISTO, ENVISION, and DeepCube, three cutting-edge EU-funded projects, are joining forces with NASA Space Apps Challenge Thessaloniki, an international two-day hackathon for every person who is passionately involved in finding solutions for global problems. The hackathon is part of the NASA Space Apps Challenge event, one of the largest global hackathons dedicated to space exploration and science and it is set to take place from October 6th to 8th, 2023, at [Ok!Thess](#) in Thessaloniki.

The hackathon promises an outstanding opportunity for aspiring scientists, engineers, developers, designers, earth and space enthusiasts, as well as individuals from various backgrounds. Participants are invited to use NASA's open data, as well as datasets from CALLISTO, ENVISION and DeepCube and create innovative solutions that address real-world challenges.

If you are a coder, a scientist, an engineer, a designer, a storyteller, a programmer, a maker, a gamer, a technologist, or just a space or earth enthusiast with bright ideas, then this is the right place for you! You will have the opportunity to meet new people, team up, open your mind, stimulate your great idea generator, and build up something special.

Interested participants can secure their place by registering alone or as a team via the following link: [Registration Link](#). It's important to note that there are only 80 seats available, so early registration is encouraged so as to guarantee participation in this exciting hackathon.

Key Details:

- **Event:** Joint Hackathon by CALLISTO, ENVISION, and DeepCube EU-funded Projects
- **Date:** October 6th at 18:00 EET to October 8th 21:00 EET, 2023
- **Location:** Ok!Thess, Thessaloniki
- **Registration Link:** <https://tinyurl.com/ap7xj5x9>
- Limited to **80 participants**

This hackathon is not just an opportunity to showcase your skills and creativity but also a chance to contribute to the exploration of our universe and the preservation of our planet. Join us in this exciting adventure as we work together to push the boundaries of space and Earth science.



About CALLISTO

[CALLISTO](#) aims to provide an interoperable Big Data platform integrating data from various sources to bridge the gap between Copernicus Data and Information Access Services (DIAS) providers and application endusers through dedicated Artificial Intelligence solutions.



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 101004152



About ENVISION

[ENVISION](#) aims to fulfil the need for continuous and systematic monitoring of agricultural land, shifting the focus from fragmented monitoring limited to specific fields and dates to territory-wide and all-year-round monitoring. It makes use of heterogeneous types of available data and state-of-the-art technologies and methodologies for providing a fully-automated and scalable toolbox of services, built in close interaction with its future customers.



The ENVISION project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 869366.



About DeepCube

[DeepCube](#) aims to unlock the potential of big Copernicus data, leveraging on advances in the fields of Artificial Intelligence and Semantic Web. Its goal is to address ambitious problems that imply high environmental and societal impact and to enhance our understanding of Earth's processes that are correlated with Climate Change.



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101004188.



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