The upside of hacking with EU Space data

Join the frontier of satellite data & signals with CASSINI Hackathons and start Digitising Green Spaces

As you read this, several of Europe's satellites are orbiting Earth collecting immense amounts of data and providing positioning signals that can be leveraged to improve life on Earth. CASSINI is looking for the next generation of hackers to create innovative products and services using these EU Space technologies.

Kicking-off this year, the CASSINI Hackathons & Mentoring is a bold initiative to connect hackers to space by using Copernicus data & services and Galileo and EGNOS signals & data. The European Commission launched the Competitive Space Start-ups for Innovation Initiative (CASSINI) to put Europe on the frontier of digital technologies — and you can be a part of it!

The 1st CASSINI Hackathon will be held simultaneously in 10 European countries from 18-20 June. The goal of the hackathon is 'Digitising Green Spaces' and three challenges await potential space hackers to achieve this: #1 Discover your city / #2 Staying fit & healthy / #3 Protecting our rural areas.

In Cyprus, the hackathon will be organised by CyRIC - Cyprus Research and Innovation Centre, in collaboration with Gravity Ventures Incubator and Eratosthenes Center of Excellence and EXCELSIOR Project. The focus will be to discover and protect green spaces in cities and rural areas, as well as encourage outdoor activities, conserve water and monitor air quality. As a bonus, Cyprus is often a good testbed for developing solutions that can be implemented on islands worldwide. Find out more about CASSINI Hackathons at www.hackathons.cassini.eu/cyprus !

Whether you are an experienced hacker or a first timer looking to enter the space industry, CyRIC will team you up with fellow hackers and experienced mentors to bring your vision to life.

The 3 winners of CASSINI Hackathon Cyprus will share 10,000EUR cash prizes plus over 100 hours of expert mentoring from EU and Eratosthenes experts, incubation services from Gravity and additional local prizes from our sponsors! Thinking about registering? Head over to www.hackathons.cassini.eu/hackers now to sign up!