

ENVISION - Monitoring of Environmental Practices for Sustainable Agriculture Supported by Earth Observation

ENVISION is a market-led project using cutting edge methodologies and Earth Observation (EO) technology to **deliver a platform for the agricultural Paying Agencies and Certification Bodies** with timely, cost-efficient and actionable insights for the compliance monitoring procedure of the Common Agricultural Policy (CAP) and agri-environmental standards.

On the 9th of February, ENVISION organised a **Clustering event titled “Earth Observation services in support of agriculture and Common Agricultural Policy”**, with European projects NIVA, e-shape, DIONE, BEACON and EO-WIDGET dealing with Earth Observation technologies for monitoring of farm management activities with regards to sustainability, in compliance with the CAP's agri-environmental objectives. The event with nearly 300 participants was the journey through the European projects and plenty of tangible outcomes/innovations for the Paying Agencies and Certification Bodies. The recording and the presentations are available on the ENVISION website.

ENVISION services will be tested and validated in an operational environment by the project pilot partners. The following three types of business cases are in preparation:

1. Monitoring multiple environmental and climate requirements of CAP
2. Monitoring the condition of the soil
3. Monitoring organic farming requirements
4. Monitoring of how the EO based services can provide coverage of a number of control points within the standard

If you are a Paying Agency or Certification Body interested to test and validate the above-mentioned services, you are invited to declare their interest and contact ENVISION through info@envision-h2020.eu.

You can follow the future developments of ENVISION on its [Website](#) or by subscribing to the [Newsletter](#) and following ENVISION's activities on [LinkedIn](#), [Twitter](#), [Facebook](#), [YouTube](#), [SlideShare](#).

ENVISION is a European project funded by the European Union's Horizon 2020 Research and Innovation Programme under Grant Agreement No. 869366. Thirteen partners from eight countries are implementing ENVISION: [DRAXIS](#) from Greece is the coordinator of the project; [National Observatory of Athens \(NOA\)](#), Greece; [National Paying Agency \(NPA\)](#), Lithuania; [Department of Agriculture and Fisheries \(LV\)](#), Belgium; [Cyprus Agricultural Payments Organization \(CAPO\)](#), Cyprus; [Organic Control System \(OCS\)](#), Serbia; [Flanders Research Institute for Agriculture, Fisheries and Food \(EV ILVO\)](#), Belgium; [Linking Environment and Farming \(LEAF\)](#), United Kingdom; [University of Reading \(URDG\)](#), United Kingdom; [Innovation Technology Cluster Murska Sobota \(ITC\)](#), Slovenia; [ETAM](#), Greece; [Inosens](#), Serbia; [AgroApps](#), Greece.

