Earth Observation services in support of agriculture and Common Agricultural Policy

**When?**
Wednesday, February 9th, 2022
9:00-12:00 CET

**Registration**
https://us06web.zoom.us/webinar/register/WN_dNgfPsyQXCoXDutduFQvg

**Objectives**
This Clustering event aims to connect and explore future collaboration possibilities of European projects dealing with Earth Observation technologies for monitoring of farm management activities with regards to sustainability, in compliance with the CAP’s agri-environmental objectives, while further enhancing their visibility. The event will showcase a wide range of services and best practices delivered through several European projects.

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<th>9:00 – 9:40</th>
<th>Welcome and Introduction speeches</th>
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<td>• Introduction speech by the DG-AGRI representative</td>
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<td>• Introduction speech by the JRC representative</td>
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**Tangible outcomes from European projects**

- **Panagiota Syropoulou, Draxis**
  ENVISION
- **Folkwin Poelman, Netherlands Enterprise Agency**
  NIVA
- **Laurent Tits, VITO Remote Sensing**
  e-shape
- **Valantis Tsiakos, Institute of Communication and Computer Systems**
  DIONE
- **Emanuel Lekakis, AgroApps**
  BEACON
- **Gerhard Triebnig, EO IT Services GmbH**
  EO-WIDGET

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<th>9:40 – 10:30</th>
<th>CAP monitoring - direct payments monitoring</th>
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<td></td>
<td>• Grega Milcinski, Sinergise</td>
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<td>Slovenia CbM - scaling up from an idea to the full production in a year</td>
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<td>• Liutarus Simkus, National Paying Agency Lithuania</td>
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<td>NPA experience with CAP monitoring</td>
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<td>• Julie Borch Friderichsen, Danish Agricultural Agency</td>
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<td>Best practice in CAP monitoring from Denmark</td>
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<td>• Airiin Hango, Agricultural Registers and Information Board</td>
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<td>Satellite-based grassland mowing detection in Estonia</td>
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<td>• Fernando Feliu, Javier Sánchez Llerena, Spanish Agrarian Guarantee Fund</td>
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<td>Results and experience gained carrying out CAP monitoring controls in Spain 2019 – 2022</td>
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| 10:30 – 10:40 | Break |

Project ENVISION has received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreement No. 869366.
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10:40 – 11:30 Earth Observation services for agriculture
- Panos Ilias, EV ILVO
  EO-based large scale topsoil Organic Carbon services: Achievements and Challenges
- Emanuel Lekakis, AgroApps
  EO based services for agriculture
- Eric Ceschia, INRae
  Agroenvironmental monitoring
- Vasileios Sitokonstantinou, National Observatory of Athens
  Agrowth - A suite of AI enabled solutions for sustainable and resilient agriculture
- David Kolitzus, GeoVille Information Systems and Data Processing
  Agricultural Monitoring – adding value to the agro-food industry and “CbM as a Service”, country-wide demonstration for Austria

11:30 – 12:00 Looking into the future of EO for CAP and agriculture
- Zoltan Szantoi, European Space Agency
  The role of earth observation data and techniques to support the EU’s Common Agricultural Policy

Discussion and Closing Remarks