



DIONE – PAVING THE WAY FOR ADVANCED AND MODERNIZED COMMON AGRICULTURAL POLICY AREA-BASED MONITORING

Organised by: INOSENS – Webinar

December 3rd, 2020

12 PM CET

Duration: 1 hour and 20 minutes

AGENDA

- | | |
|----------------------|---|
| 12:00 – 12:05 | Short Introduction |
| 12:05 – 12:15 | DIONE: an integrated EO-based toolbox for modernizing CAP area-based compliance checks and assessing respective environmental impact (ICCS) |
| 12:15 – 12:25 | Harnessing Copernicus DIAS and machine learning techniques for improved agricultural monitoring (SIN) |
| 12:25 – 12:35 | Establishing a complete ecosystem of low-cost and easy to use smart tools for the accumulation of geotagged photos and soil measurements (i-BEC) |
| 12:35 – 12:45 | Implementing a Green Accountability toolbox to automatically assess farmers' compliance as well as the environmental impacts of the green direct payments scheme (CORE) |
| 12:45 – 13:15 | Discussion – Business prospects (INOSENS) |
| 13:15 – 13:20 | Conclusion |



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.870378.