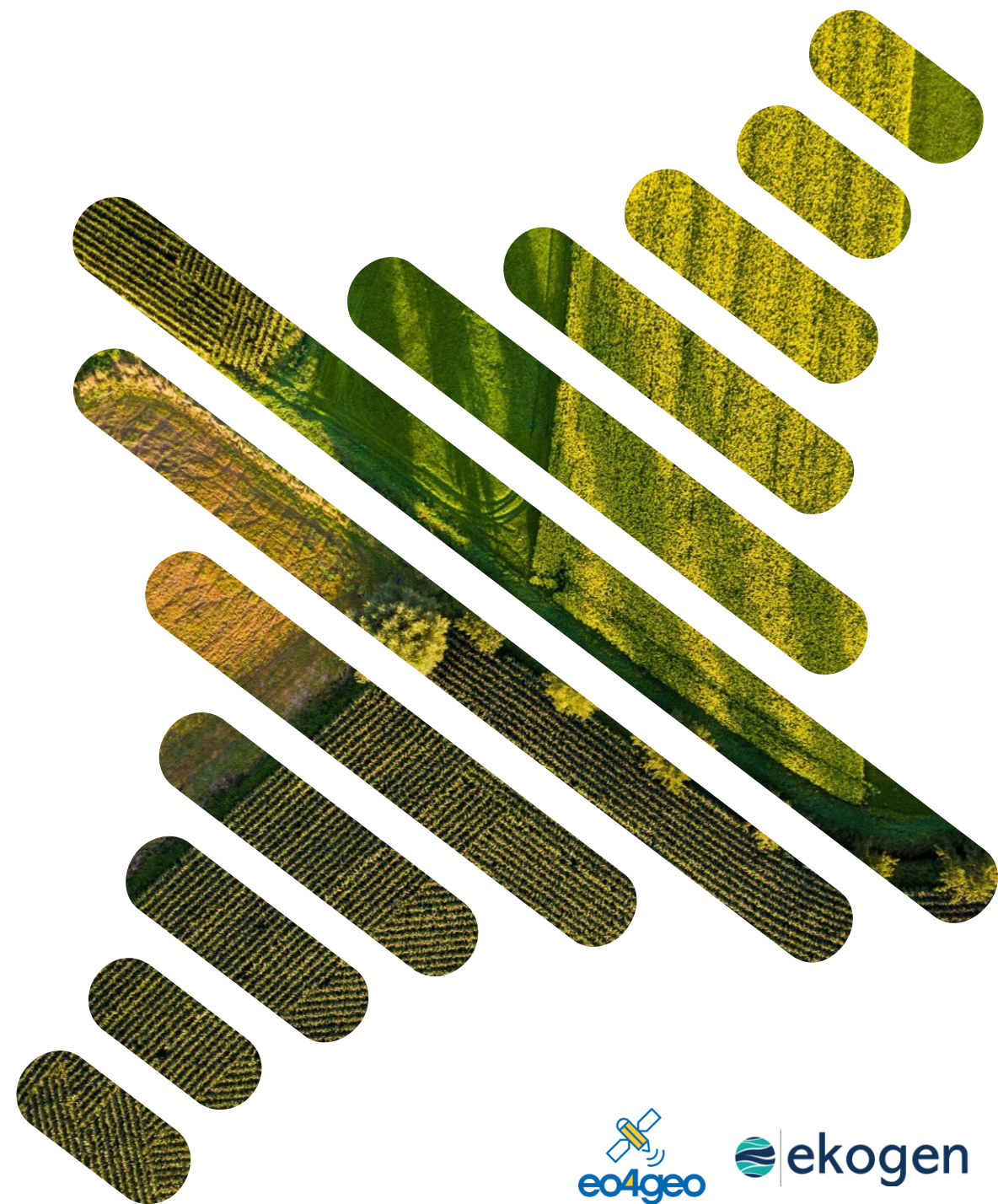


Data-driven platform for efficient farm management combining EO, IoT and GIS data

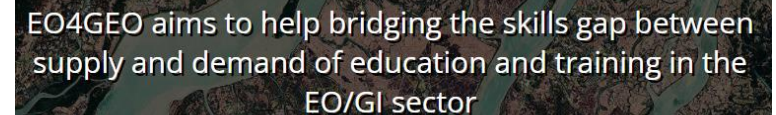


Agenda

- 10.00-10.05 Welcome
- 10.05-10.10 Briefly about EG4GEO; Martin Puhar, IGEA
- 10.10-10.20 EKOGEN and digitalization in agriculture; Daniel Copot, ITC / DIH Agrifood
- 10.20-10.35 Open GIS data and services; Martin Puhar, IGEA
- 10.35-10.50 Satellite data – what we can see from living room; Martin Puhar, IGEA
- 10.50-11.00 Break
- 11.00-11.20 Farm Manager – Business Economics and Calculations; Damjan Jerič, KGZS
Zavod MS
- 11.20-11.35 Farm Manager – New functionalities; Tomaž Bokan, ITC Murska Sobota
- 11.35-11.50 Farm Manager – Solution Architecture; Matej Brumen, FERI Maribor
- 11.50-12.00 Conclusions and summary

About EO4GEO

- EO4GEO is an Erasmus+ Sector Skills Alliance
- 4 years project (2018-2022)
- 25 partners from 13 EU countries
- Bridge the skills gap between the supply and demand of education and training in the space/geospatial sectors
- <http://www.eo4geo.eu/partnership/>



EO4GEO aims to help bridging the skills gap between supply and demand of education and training in the EO/GI sector

Innovative solutions for Earth Observation/Geoinformation training

Ekogen Project goals

- Implement the data-driven farm management approach into the existing FARM Manager platform
- Increase the efficiency of business planning and data aggregation for farmers and food producers with three new data types:
 - GIS data
 - EO Copernicus Sentinel
 - IoT data (newly developed on-field sensors)

