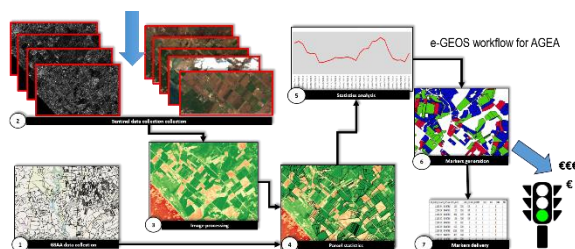


## Webinar

# ***A new Common Agriculture Policy (CAP) based on Copernicus programme and EO4GEO tools***

April 28th, 2021 - 10:00 am

Online event, Time duration: 1 h 30'



The webinar is addressed to farmers, farmers' organizations and citizens interested in the development of possible future workforce in this sector and in general in Earth Observation/Geospatial applications (EO\*GI)

## Registration

## Topics covered by the webinar

*The Copernicus programme support for the new "Check by Monitoring" application on the EU territory*

*Overview of the EU CAP regulations vs the technical evolution used*

*Brief description of the EO data/products used for the PAC analysis (Sentinel, Landsat, Spot, high resolution satellite, airborne photos, Vector data, cadastre, etc. ...)*

*The Integrated Control System at sampling level and the new Checks by Monitoring through Copernicus data*

*Agro-environmental elements for a sustainable agriculture and climate changes limitations*

*The regional Rural Development measures*

*Point of strength/weakness and perspectives of technical jobs in this sector*

## Webinar learning outcomes

- Understand the importance of the CAP in Europe
- Identify EO data/products supporting the CAP
- Understand how to interpret and integrate EO time series
- Understand how to derive agro-parcel layers by EO data
- Recognize EO necessity for a sustainable agriculture and climate changes limitation actions
- Become aware of the possibilities offered by the correct use of EO data.

## Programme

Presentation of the webinar content (5 min)  
Mario A. Gomasca, CNR-IREA

EO4GEO in a nutshell (10 min)  
Giacomo Martirano, EPSIT

Poll #1  
Common Agriculture Policy (CAP) background and concepts (40 min)

- What is the CAP and the relationship with the European farmers and citizens
- EO data/products for CAP controls and their evolution
- Copernicus data (Sentinel & Galileo) for the new continuous monitoring of the agro-environment
- Strengths/weaknesses, benefits and perspectives for the next EU agro-food scenario, necessarily sustainable

Livio Rossi, e-GEOS – AIT President

Poll #2  
Question and Answer (20 min)

## EO4GEO Project (<http://www.eo4geo.eu>)

EO4GEO aims to help bridging the skills gap between supply and demand of education and training in the space/geospatial sector.

Part of the Copernicus Academy Network and supported by EU Erasmus+ Sector Skills Alliance.