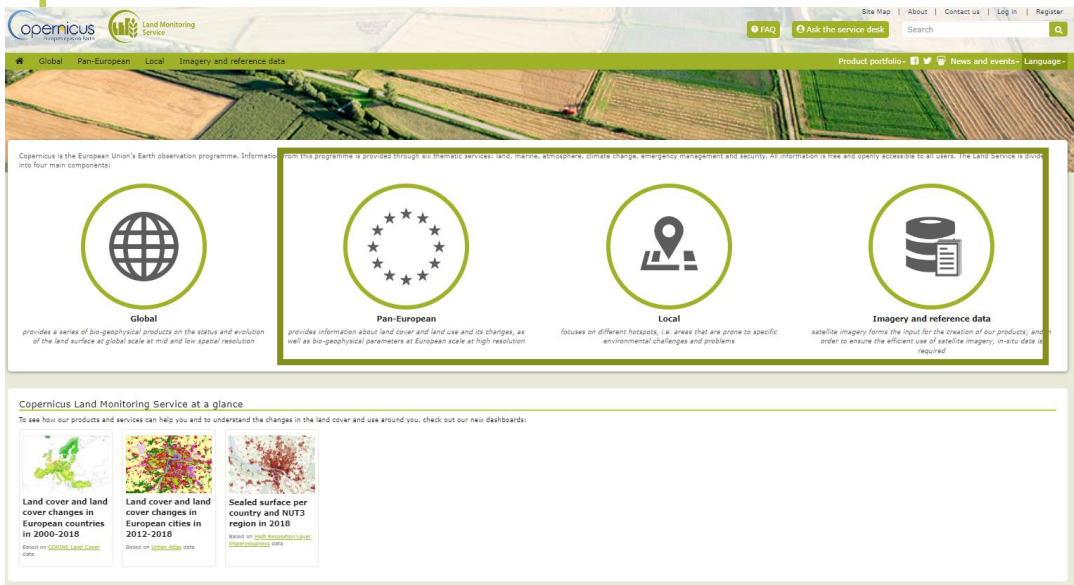




Land Monitoring

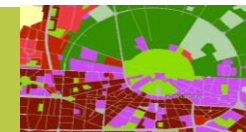
Copernicus Land Monitoring Service

Provides **geographical information on land cover and its changes, land use, vegetation state, water cycle and Earth's surface energy variables** to a broad range of users in Europe and across the World in the field of environmental terrestrial applications



Local

Priority Area Monitoring



Pan-European

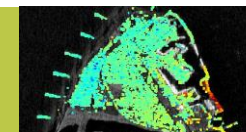
Biophysical parameters



Land Cover and Land Use



European Ground Motion Service



Imagery and reference data

Mosaics, in-situ and reference data



<https://land.copernicus.eu/>

Usue Donezar Usue.Donezar@eea.europa.eu

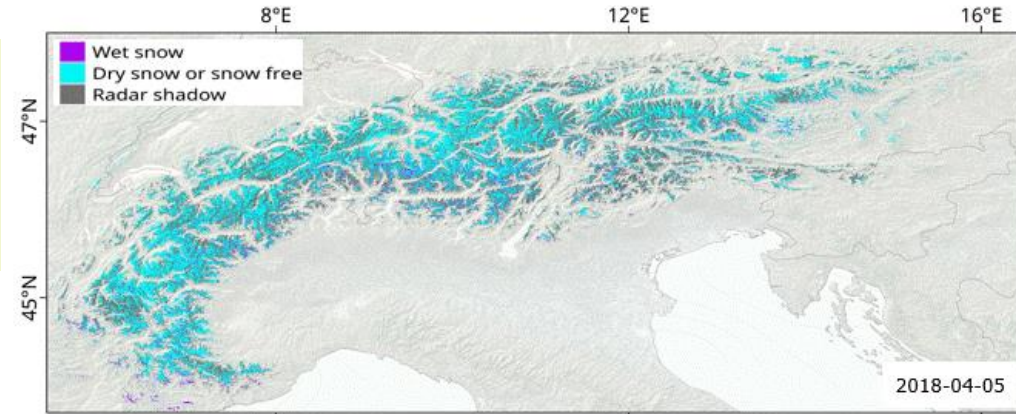


Land
Monitoring

EU Space UCP – Insurance and Finance

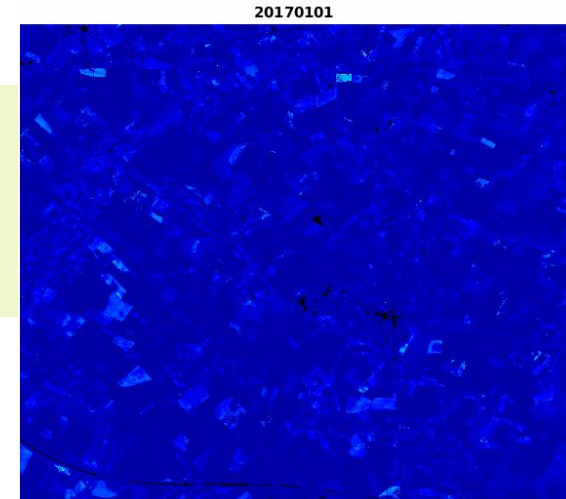
Snow and Ice

- Snow cover properties on land, and ice occurrences within the hydrographic network from September 2016 onwards;
- NRT products and monthly/annual aggregates.



HR VPP

- Provides vegetation indices, seasonal trajectories and vegetation phenology and productivity parameters;
- Available via WEKEO;
- NRT in 10m and yearly aggregated products from 2017 onwards.



EU Hydro

- Photo-interpreted river network: water bodies and drainage model;
- Catchment and drainage lines and nodes;
- Available, will be updated in 2023-2024.