

TERRASCOPE IN A FEDERATED EUROPEAN ECOSYSTEM

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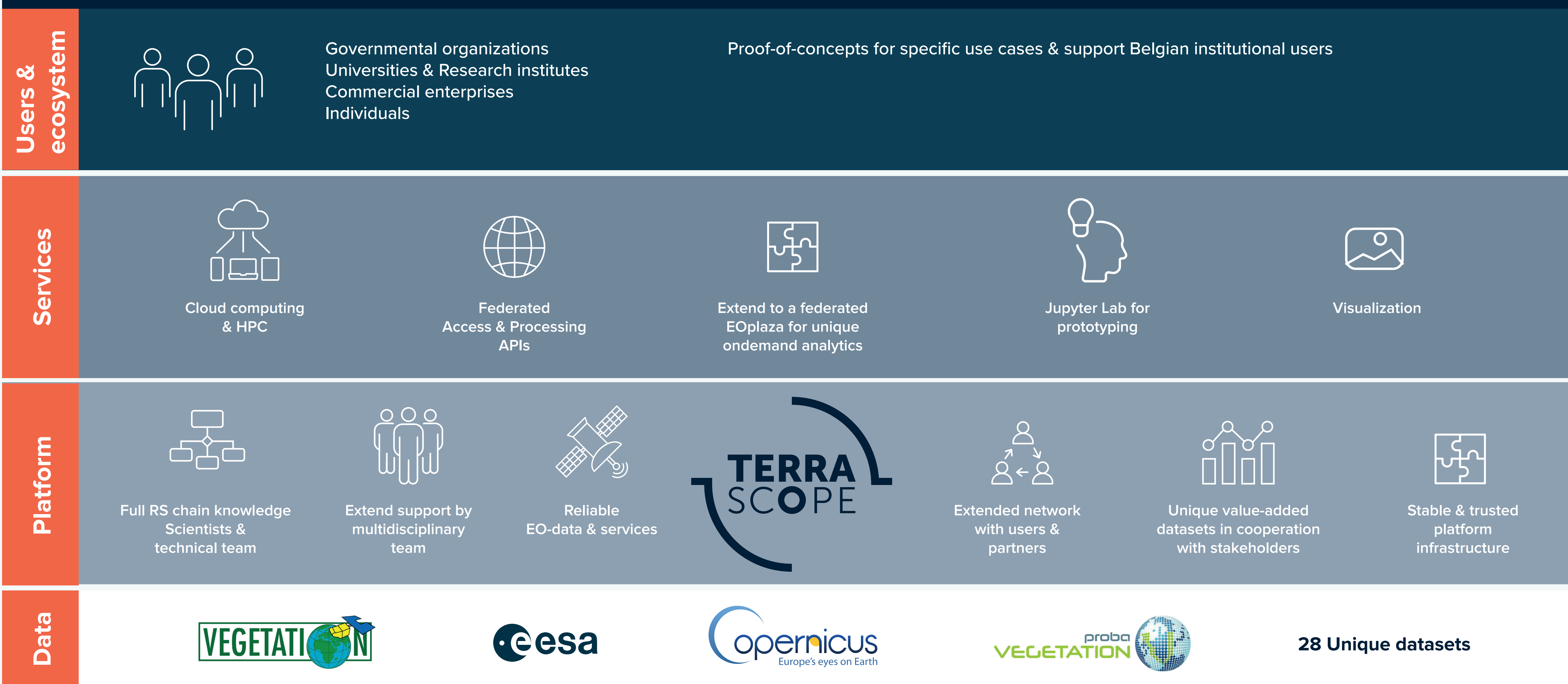
- **Satellite data**
- **Products** derived from satellite data
- Selected **reference data sets**
- **Web services** (OpenSearch catalogue, OGC web services, openEO, CROPSAR)
- **Cloud processing capacity** (Jupyter Notebooks, Virtual Machines)
- **EOplaza**, an exchange area for EO service providers and EO users

Open for everyone
(scientists, public authority,
industry, citizens)

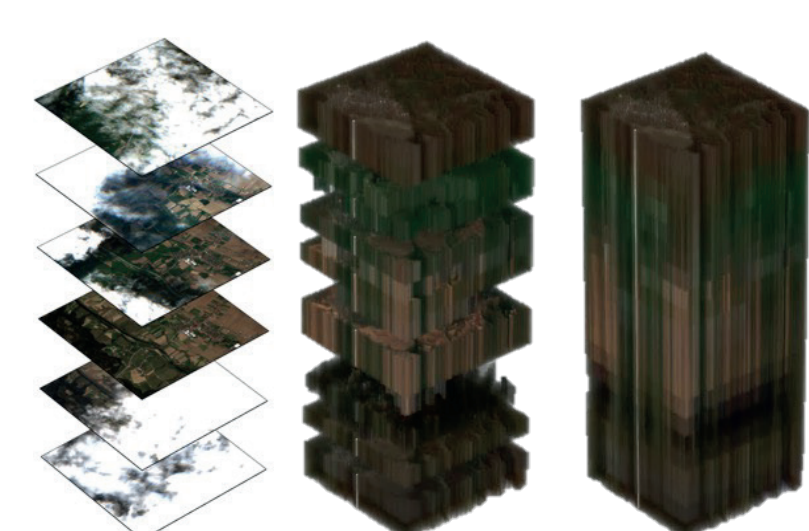
Free to use for everyone

*Funded by BELSPO for next 5 years,
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EXTENDED ACCESS TO COPERNICUS SPACE ECOSYSTEM

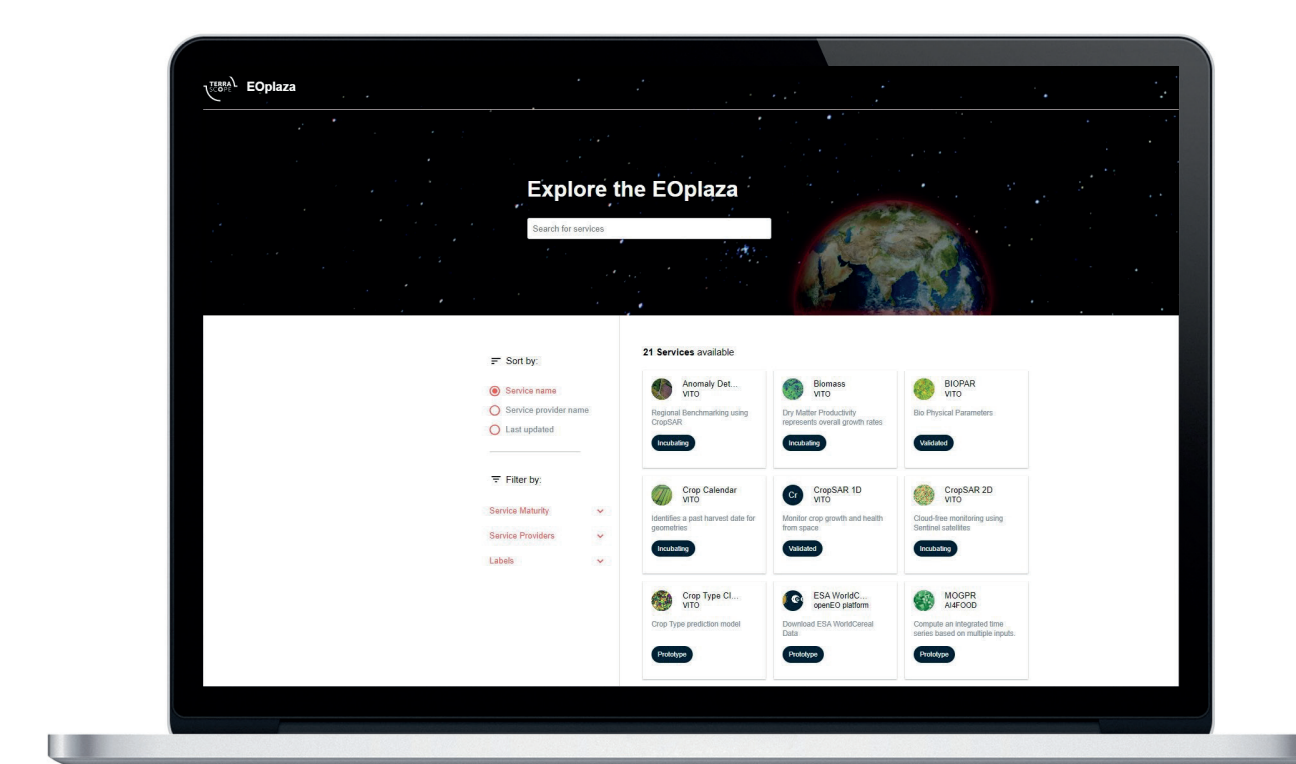


TERRASCOPE, EOPLAZA AND OPNEO INTEGRATED IN A FEDERATED EUROPEAN ECOSYSTEM



POWER OF THE DATA CUBE USING STREAMLINED APIS

- Streamlined APIs generate **data cubes**
- **Access pixels** rather than entire files
- **On-the fly** or batch manipulation of time series
- **Scalable**



EOPLAZA = MARKETPLACE FOR

- **Service provider** to publish services
- **End User** to explore and use services



VITO IS SERVICE PROVIDER EOSC

