



OCRE

Open Clouds for Research
Environments

Stimulating the use of commercial cloud and Earth
Observation services in European research



OCRE receives funding from the European Union's Horizon 2020 research and innovation programme under grant agreement no. 824079.

<https://www.ocre-project.eu>

- Europe is the largest producer of research data in the world.
- The EC wants to increase the use of this data and interconnect research IT infrastructures through the European Open Science Cloud.

- **OCRE**

is part of the European Open Science Cloud and receives funding from the EC under grant agreement no. 824079.

OCRE stimulates the adoption of commercial digital services by the European Research community



IaaS, PaaS and SaaS
commercial cloud offerings.



Earth Observation commercial services,
which leverage EU DIAS platforms
(Data and Information Access Services),
where the Copernicus sentinel data
is stored.



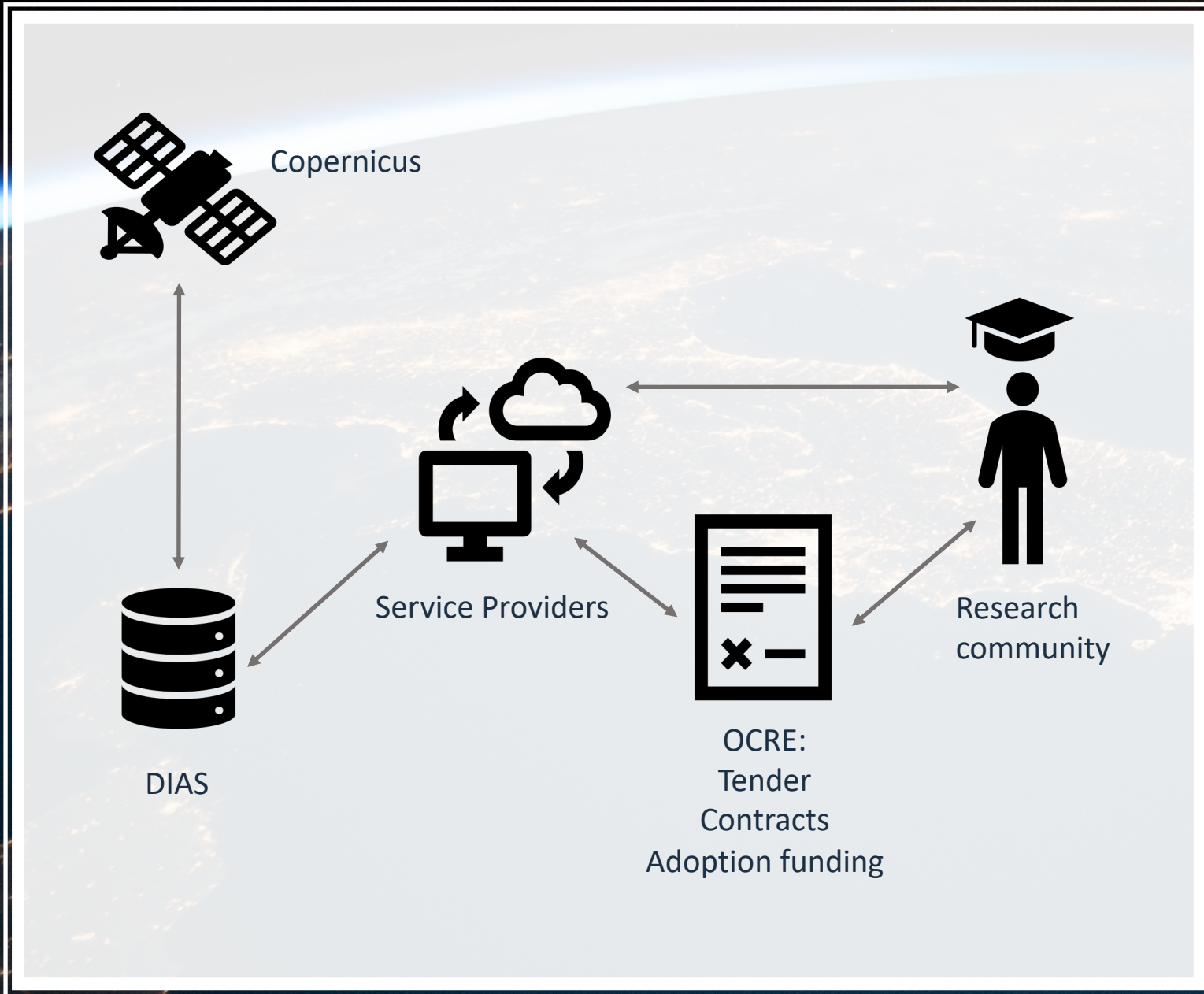
OCRE aggregates requirements and demand of the research community

into a public procurement / tender,
to establish ready-to-use agreements with capable cloud and Earth Observation suppliers

Stimulate adoption of those selected services:

(1) Support individual institutions and buyer groups to buy cloud resources

(2) Make available €9.5 million in EC adoption funding to the research community to use cloud resources at these selected suppliers





OCRE

RESEARCHERS

Easy adoption

Incorporate commercial digital services into their activities

Service discovery and acquisition

SERVICE PROVIDERS

Easy delivery

Reach and meet the needs of the research community

Meet legal, financial and technical requirements

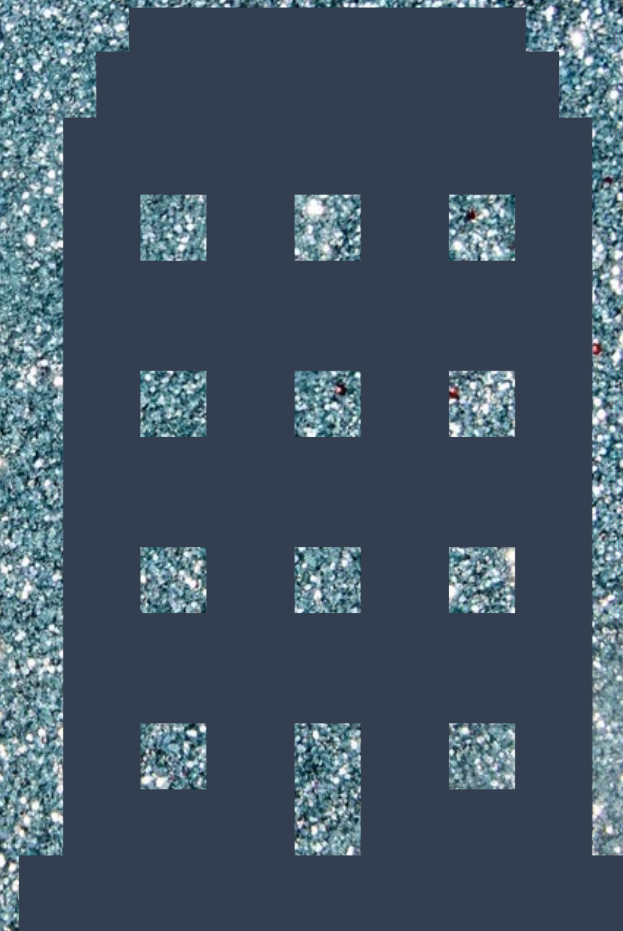
OCRE will drive adoption of digital services and close the gap between the supply and demand sides

Benefits for suppliers

Efficient route to market

Respond to 1 tender

Reach 10,000 institutions



Benefits for Researchers

Validated cloud and
Earth Observation services which
meet the community's needs:

data privacy, contracting, billing
technical integration, support and
special pricing

Integrated with the
European Open Science Cloud.

Ready-to-use agreements
no need to run your own tender

Apply for EC adoption funds
available via OCRE

