#### COPERNICUS CONNECTION SHADING THE FUTURE OF TERRITORIAL

SHAPING THE FUTURE OF TERRITORIAL MANAGEMENT WITH COPERNICUS DATA





Nicolas Bellec IRISPACE nicolas.bellec@imt-atlantique.fr



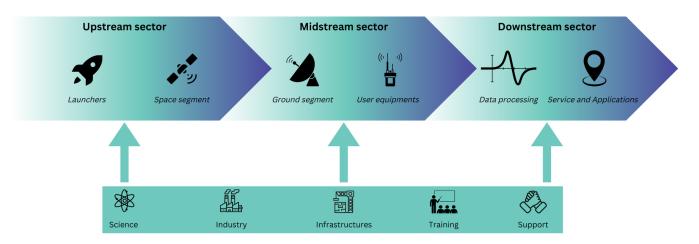
SHAPING THE FUTURE OF TERRITORIAL MANAGEMENT WITH COPERNICUS DATA

### Supporting the development of space technologies and applications in Brittany



IRISPACE's ambitions are built around 4 pillars:

Research Training Innovation Uses







SHAPING THE FUTURE OF TERRITORIAL MANAGEMENT WITH COPERNICUS DATA



### COPERNICUS

SHAPING THE FUTURE OF TERRITORIAL MANAGEMENT WITH COPERNICUS DATA

#### COPERNICUS REGI®NAL

#### Context and objectives

Copernicus Regional is the regional approach to promote the use of data from the European Copernicus programme and other Earth observation data. Its aim is to simplify access to this data through a single access point, offer assistance, mutual support and networking for the use of these datainitiate and support the co-construction of regional applications and services using satellite data.



Understand the data (images and products), by offering online resources and workshops, and by being your local point of contact.



Learn how to use data: how to display it in common tools, how to interpret it, how to extract information from it



Helping to co-construct your products from satellite data as part of experimental or operational projects, helping to co-construct services and applications, in conjunction with expert suppliers of space data





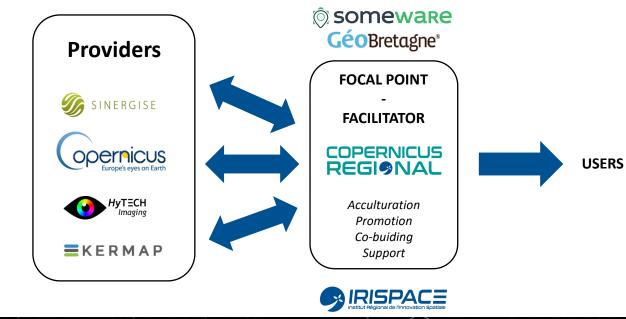
It is based on the web platform of the same name : <u>https://copernicus-regional.irispace.fr/</u>

#### LAUNCH EVENT, 3 JULY 2023 11:00 - 12:00 CET

#### COPERNICUS REGI®NAL

#### Regional Copernicus #1 (FPCUP 2020)

- Development of the web platform on mviewer and integration into the GéoBretagne catalogue <u>https://copernicus-regional.irispace.fr/</u>
- POCs developments
- Organisation of workshops and webinars





## COPERNICUS

SHAPING THE FUTURE OF TERRITORIAL MANAGEMENT WITH COPERNICUS DATA

#### LAUNCH EVENT, 3 JULY 2023 11:00 - 12:00 CET

**Providers** 

SINERGISE

opernicus

HyTECH Imaging

EKERMAP

#### COPERNICUS REGI®NAL

#### Regional Copernicus #2 (FPCUP 2021)

- Sustainability of the platform
- Integration of local data (land registry, PLU, etc.)
- Online services (index calculations, classifications, statistics export, visualisation of changes, etc.)
- 2 workshops and 2 shorts training courses involving providers and potential end-users identified beforehand (schedule to be defined)
- Feedback
- Exchange with DREAL Guyane for a Guyanese twin

Someware GéoBretagne®

FOCAL POINT

FACILITATOR

> Acculturation Promotion Co-buiding

> > Support

IRISPACE







### COPERNICUS

SHAPING THE FUTURE OF TERRITORIAL MANAGEMENT WITH COPERNICUS DATA

### **COPERNICUS CONNECTION** SHAPING THE FUTURE OF TERRITORIAL

MANAGEMENT WITH COPERNICUS DATA

# 

Thank you!

LAUNCH EVENT, 3 JULY 2023 11:00 - 12:00 CET

This action is supported by the European Union's Caroline Herschel Framework Partnership Agreement on Copernicus User Uptake (FPCUP) under grant agreement No FPA 275/G/GRO/COPE/17/10042, 2021-2-13, Fostering the uptake of Copernicus by Local and Regional Authorities through user engagement and sharing of transnational experiences, SGA#20. The action is overseen by CNES in the frame of the "Connect-by-CNES" programme.