

# Space Data for Disaster Monitoring

Jean-Emmanuel Roty

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# Who we are



## Flight Heritage

4 satellites designed, built and operated by Aerospacelab currently in space.



## 4 satellites ready

4 additional launches in 2024.



## One operational final assembly line

Since July 2022, we produce and assemble satellites in-house.



## Megafactory

In 2025, we can produce 500 satellites per year in Charleroi.



## European expansion

Since 2021, we opened offices in Switzerland, France and US.



## 60 m€ raised

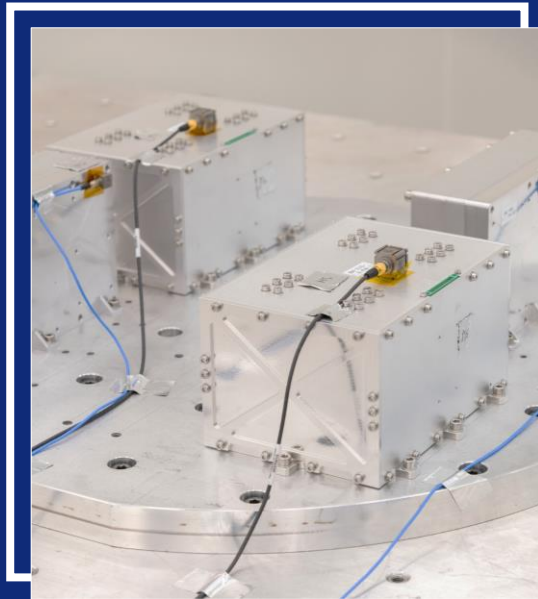
With Seed, Series A & Series B.



## A high-level team

>230 FTE.

# What we do



Units



Satellites



Operations

# Our launches

Arthur-1  
(Nano)  
F9-T2



Q2 2021  
AerospaceLab

Flight Heritage for all our  
Gen1 subsystems

Grégoire  
(VSP-150)  
F9-T8



Q2 2023  
AerospaceLab

PVCC  
(Nano)



Q3 2023  
Institutional

MSI (SPIP)  
(VSP-150)  
F9-T9



Q4 2023  
AerospaceLab

Flight Heritage for all our  
Gen2 subsystems

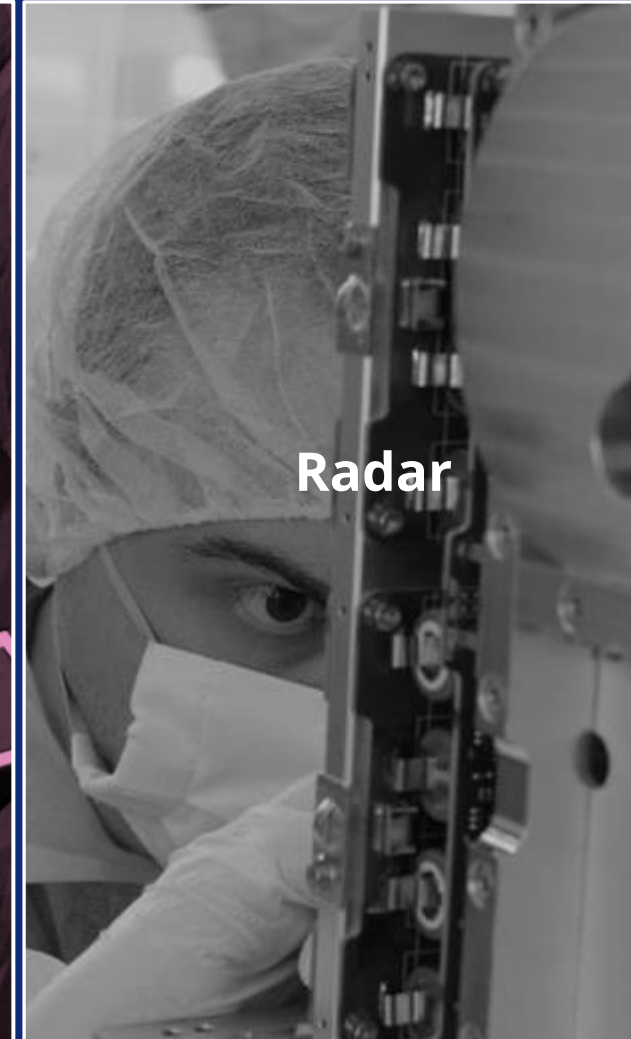
3x SIGINT (VSP-150)  
1x VHR (VSP-150)  
F9-T10



Q1 2024  
AerospaceLab

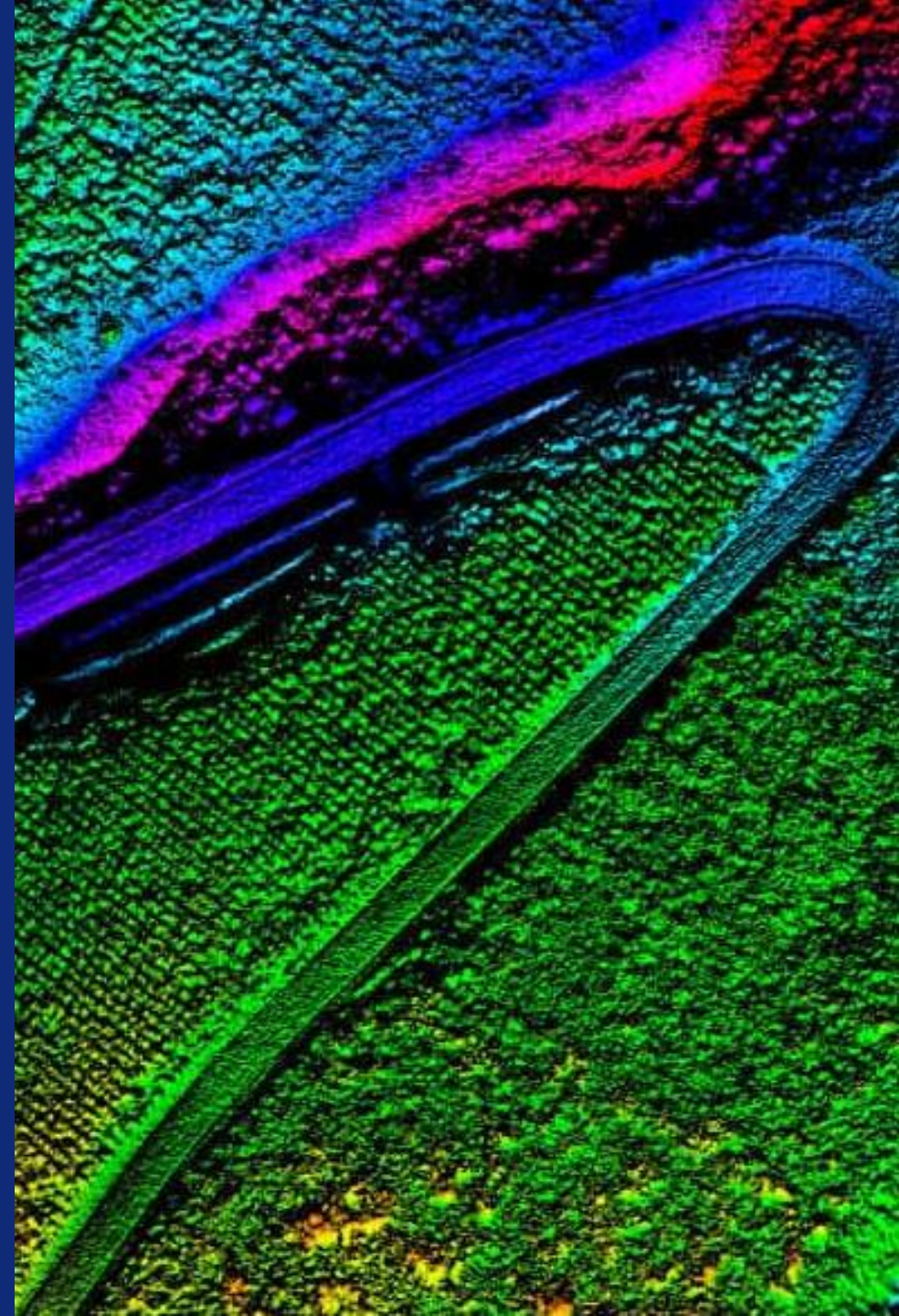


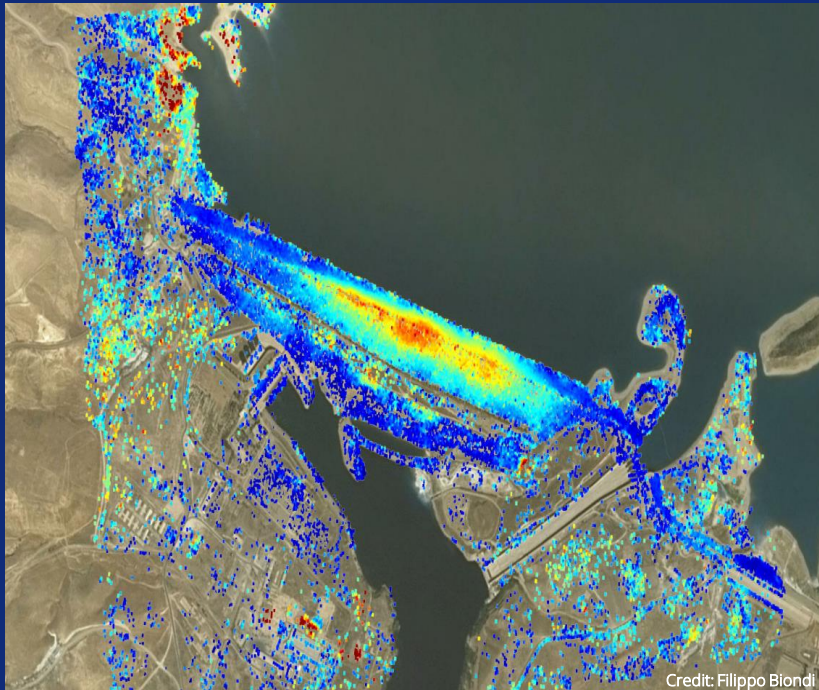
Q2 2025  
Commercial





# Space Data in Disaster Risk Management Cycle

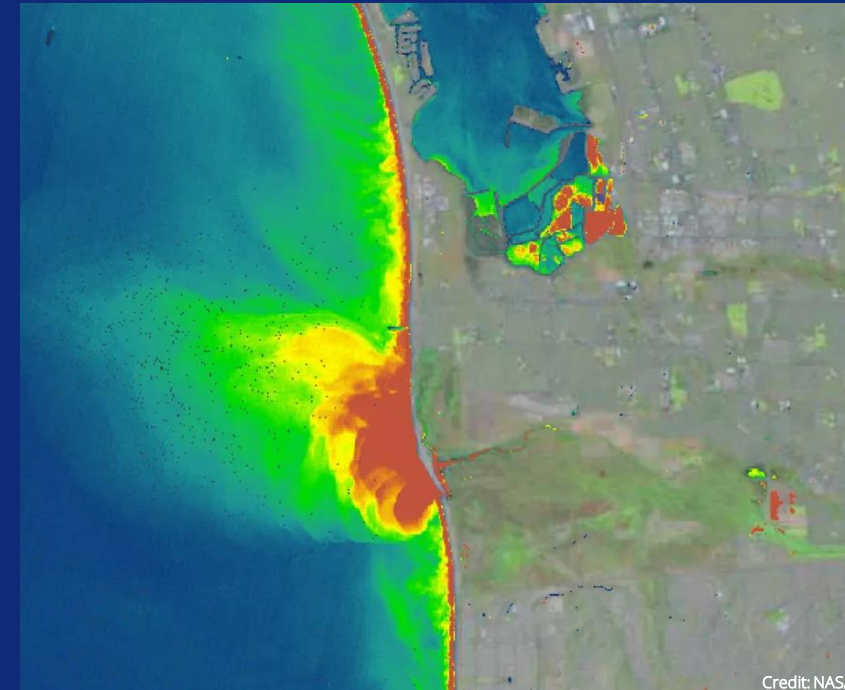




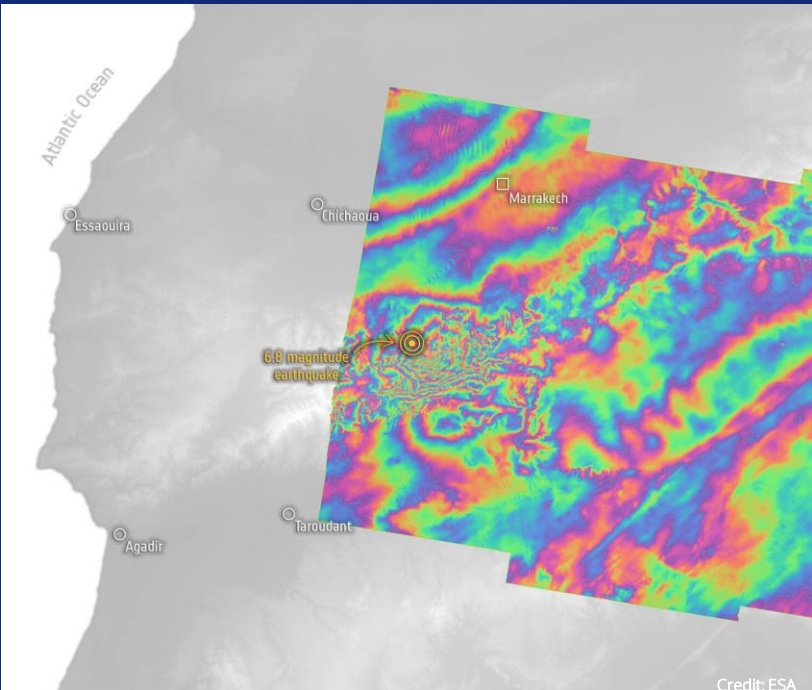
## Infrastructures



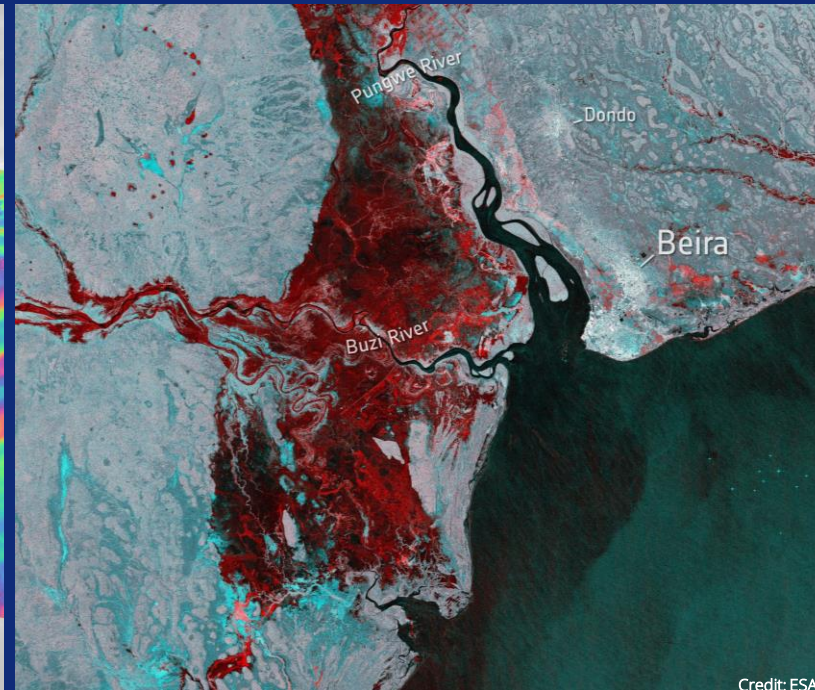
## Agriculture



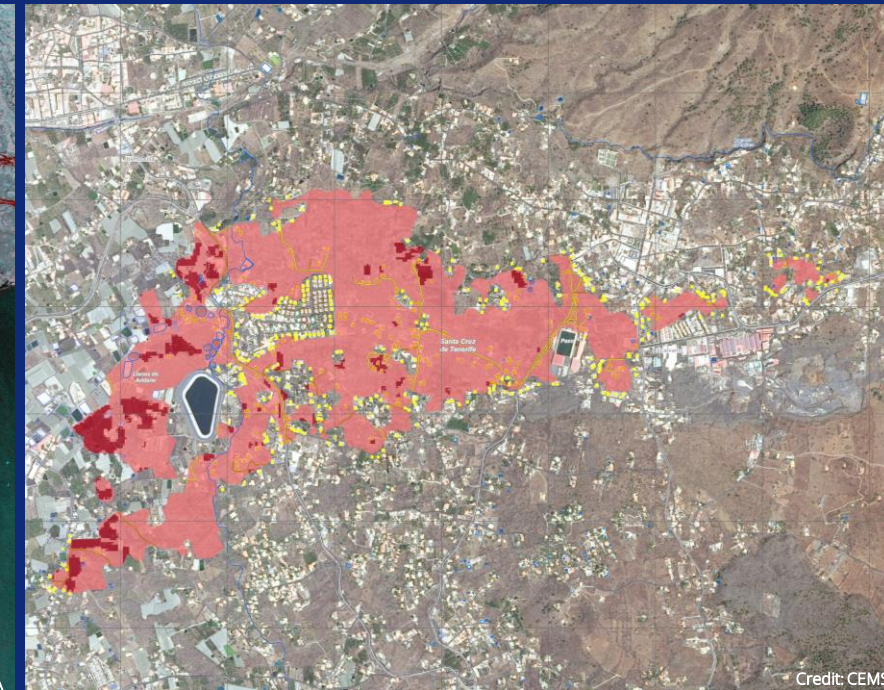
## Water Quality



## Displacement Mapping



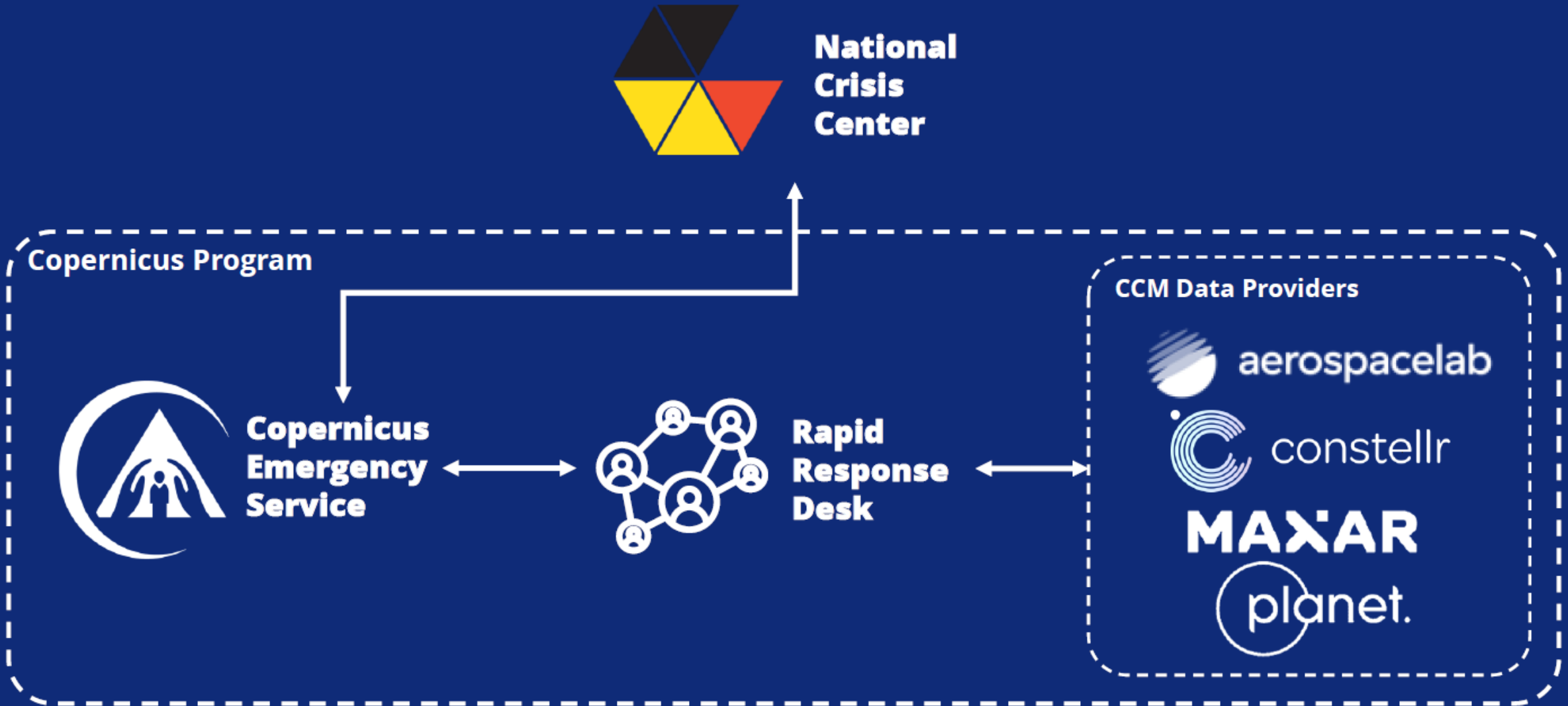
## Flood Mapping



## Situation Mapping



# Copernicus Contributing Missions





**Revisit & Resolution**



**Data Latency**



**Data Sovereignty**



**Sensor Diversity**



**Thank you for  
your attention**

**Address:**

**14b, Rue André Dumont**

**1435, Mont-Saint-Guibert**

**Belgium**

[www.aerospacelab.com](http://www.aerospacelab.com) | [jean-emmanuel.roty@aerospacelab.be](mailto:jean-emmanuel.roty@aerospacelab.be)