

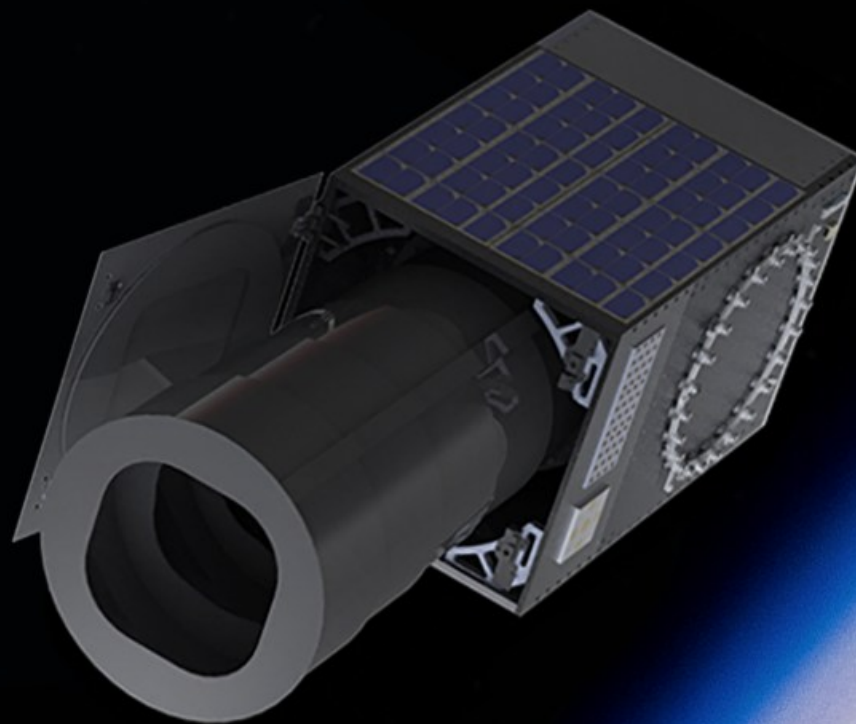
Our Journey with ESA

2nd Zero Debris Webinar

23 May 2025



Flamingo Constellation – Independent Protection of Critical Space Assets



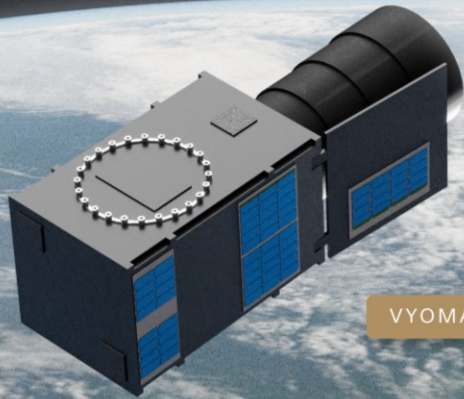


COMMUNICATION SATELLITE



SPY SATELLITE

⚠ Threat detected



VYOMA SATELLITE

Space Surveillance

For European strategic independence

Space Safety & Security

For real-time threat detection and protection of satellites

Satellite Autonomy

For maximum resilience and profit margins of space-based assets

Vyoma ♥ Space Sustainability

As operator

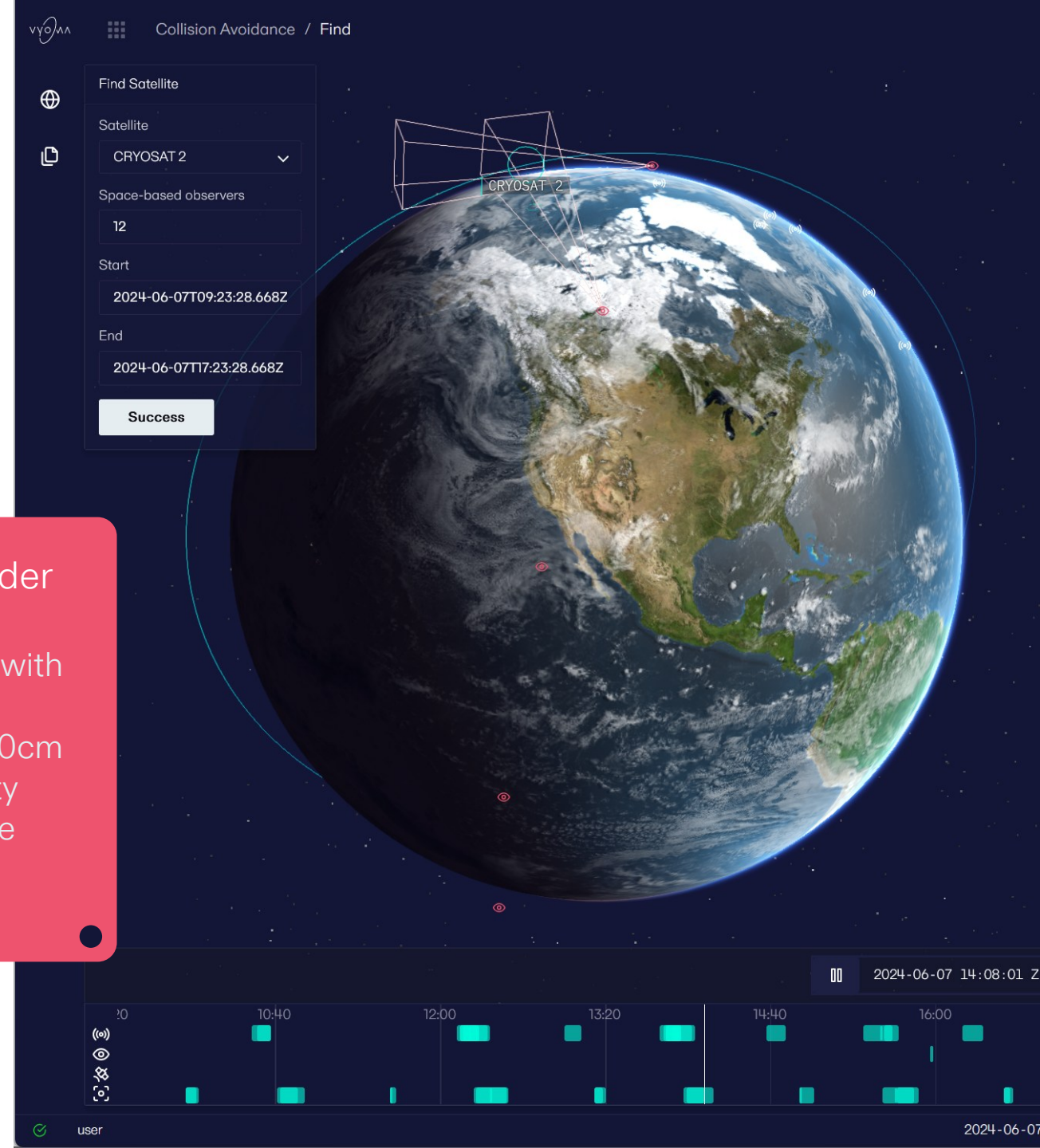
Responsible ops with our Flamingos

- ✓ Release no MROs
- ✓ Automated CA
- ✓ Stay < 5y after EOL
- ✓ Burn up at re-entry

As service provider

Protecting assets with our catalogue

- ✓ Incl. objects <10cm
- ✓ High availability
- ✓ High revisit rate
- ✓ High accuracy



Our Journey with ESA



BUSINESS
INCUBATION
CENTRE

Hessen

SCALEUP INVEST MARKETPLACE

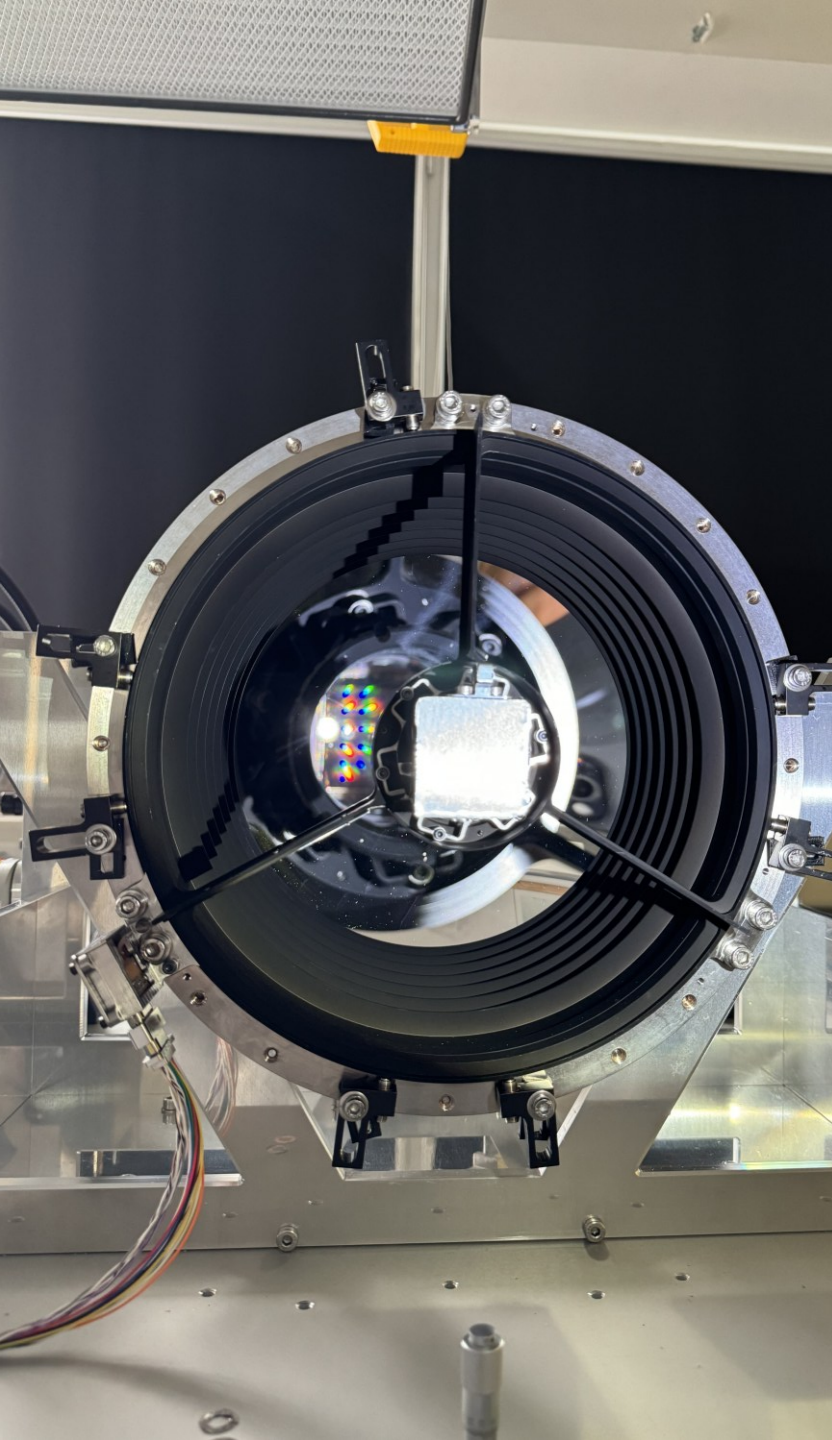
- ✓ Launch support/Exolaunch
- ✓ Platform/Aerospacelab



- ✓ OPS-SAT
- ✓ EISI Studies



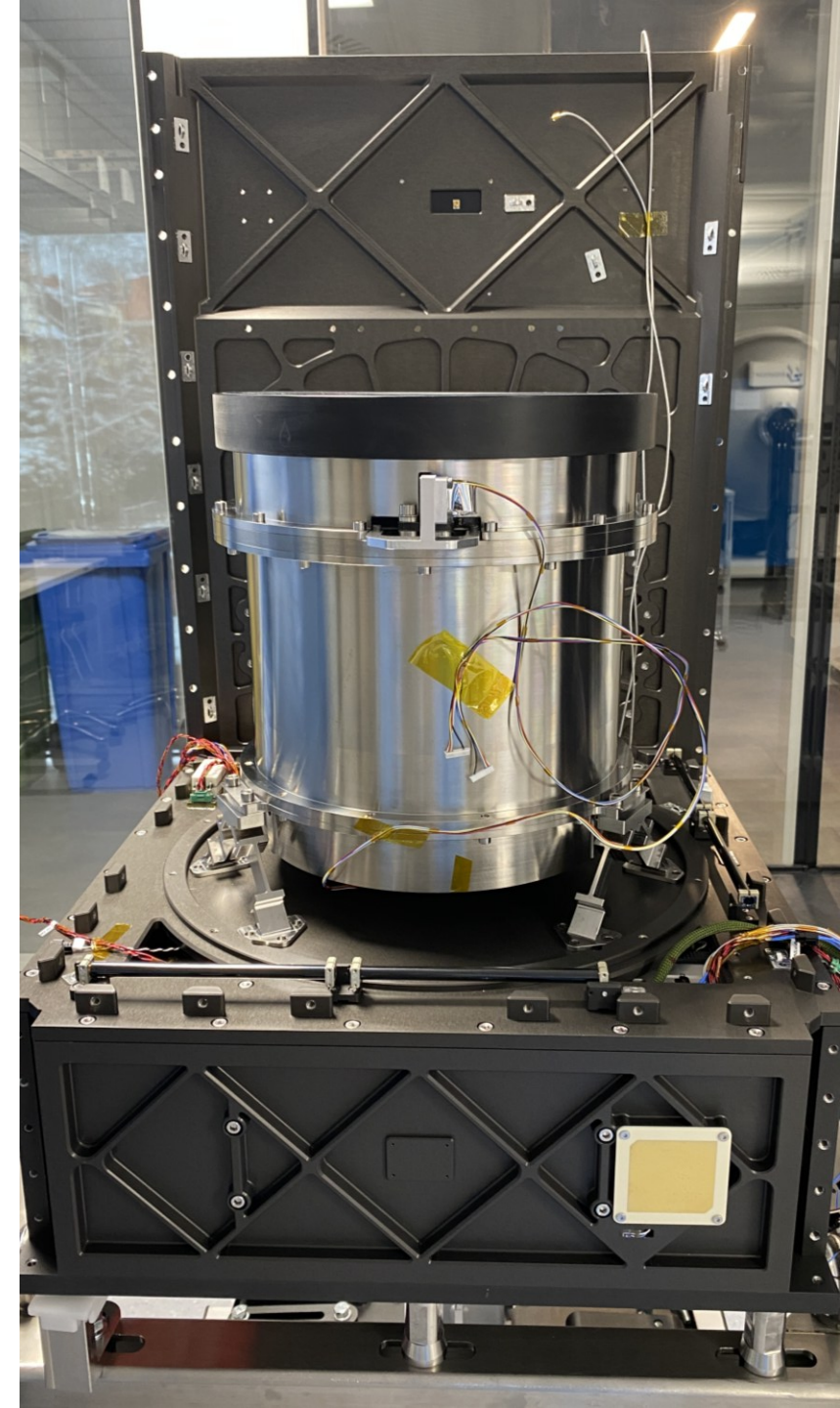
- ✓ CAM Recommendations



Next Step with ESA

Grants are great – an on-going relationships are better.

Our ambition: winning ESA
as a customer.





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