


Gierth Olsson
CEO

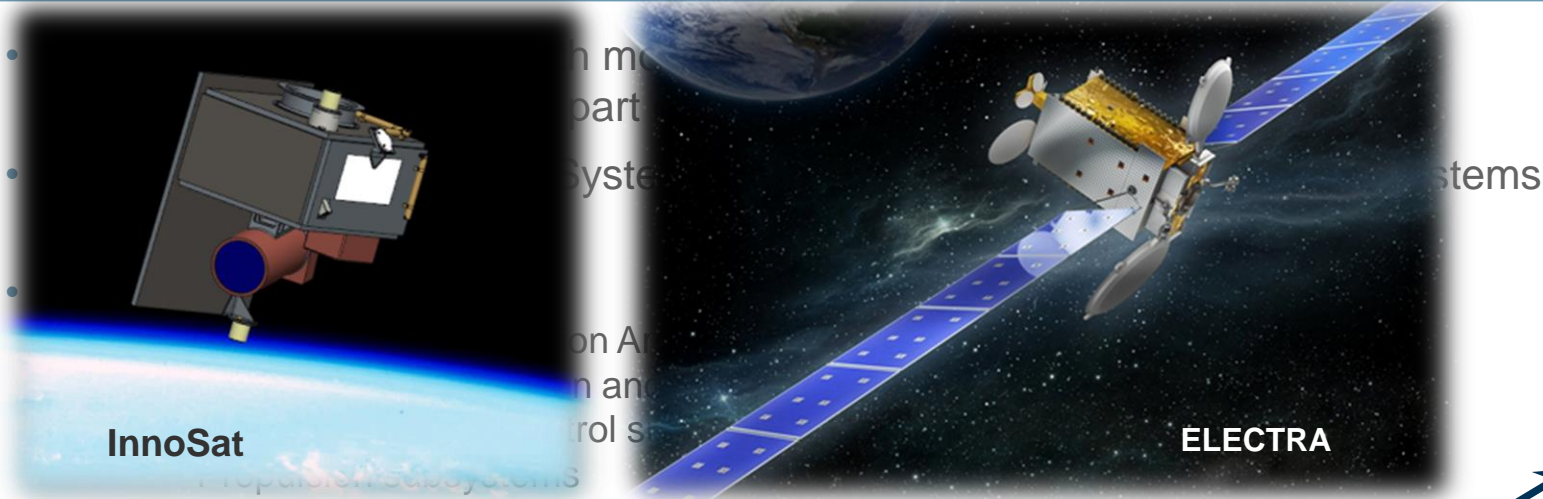
A photograph of a satellite in space, showing a rectangular solar panel array and a central body, floating against the backdrop of Earth's blue and green surface.

Real picture from space of Tango (the daughter satellite) in the PRISMA System, taken by the mother satellite Mango

SPACE SYSTEMS

OH B Sweden – Company Overview

OHB Sweden – Company Overview



InnoSat

ELECTRA



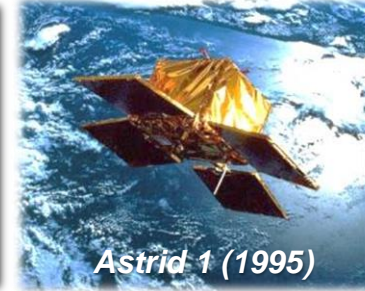
- In m... part
- System
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- Check-Out and Ground Control Systems (the product RAMSES)
- Currently 80 employees, 85% with academic degree and with an average of 15 years experience of space systems. Since four years in new facilities in Kista, Stockholm.
- A turnover of 170 MSEK with 85% on export.
- Major current ongoing programs/projects:
 - Sweden (Missions for Swedish National Space Board (SNSB)):
InnoSat Satellite Development, The MATS Mission, InnoSat 2 Study, Operations of Odin
 - Europe (Subsystems to ESA and Primes/Operators):
ELECTRA, EDRS, Small GEO, Solar Orbiter, Euclid, Biomass, Orion PQM (ESA/NASA), SARah
 - Asterioid Mission with Beyon Atlas

Heritage and achievements since the 80's

(cred to our former owner SSC)

EARLY SATELLITES

Spin stabilized attitude control



HIGH-PRECISION

*Precise 3-axis attitude control for astronomy and Earth observation
Still operated by OHB Sweden.*

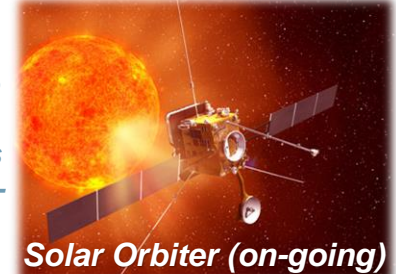


INTERPLANETARY

*First ESA Lunar mission.
Weak-thrust transfer to lunar orbit*

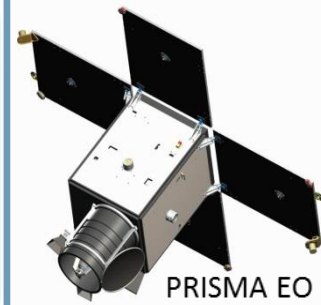
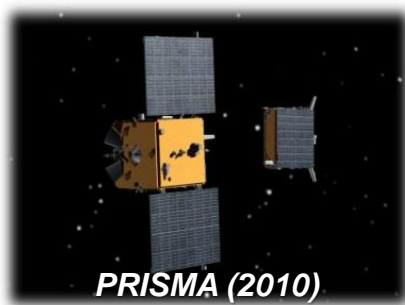


*ESA mission to study the Sun.
Complex series of gravitational-assist fly-bys*



FORMATION-FLYING

*Demonstration of Formation-Flying & Rendezvous using GPS, Vision-Based, and RF-navigation
Still in operations.*

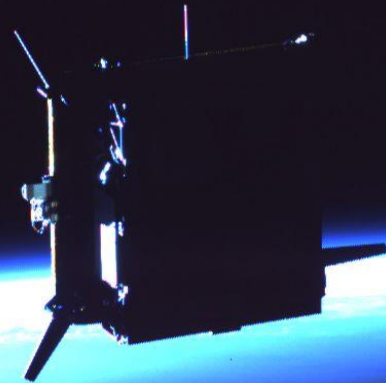


GEOSTATIONARY

Small GEO Product Line with Electric Propulsion for station-keeping and orbit transfer



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Thank you!

Visit www.ohb-sweden.se for more information