

Orbital systems  
Launchers  
Satellites  
Ground segments  
Transversal competencies



Airbus is a leading provider of space and ground systems from space equipment to satellite imagery: Europe's No.1 satellite industrial player, the second largest space company worldwide, world leader for commercial communications satellites, No. 1 exporter of Earth observation satellite systems, No. 2 worldwide in GEO Intelligence, a major contributor to all European interplanetary missions, and the prime contractor for the first European rover that will land on Mars.

## COMPETENCIES & CAPABILITIES

As a leading designer and manufacturer of communications, Earth observation, navigation and science satellites, space electronics equipment, ground segments, as well as orbital and space exploration systems, Airbus is continuously investing in innovation to ensure its future positioning in these core segments.

In addition, the ability to provide space-related services through its Connected Intelligence business line enables Airbus to offer end-to-end system packages with satellites, ground segments and operations as fully integrated space solutions to its customers.



# AIRBUS

## PRODUCTS & SERVICES

Airbus creates innovative and effective space solutions and services, driving the industry forward. We are a leading provider of satellites, space systems, space equipment and satellite imagery. For telecommunication satellites, used for both civil and military applications, such as TV and radio broadcasting, Airbus delivers fixed and mobile communication services and Internet broadband access. Airbus supplies Earth observation (EO) satellite systems, scientific spacecraft and space infrastructure including ground infrastructures for both civil and military applications. Airbus is also an active actor in the Navigation domain, delivering the Galileo Ground Control Segment and EGNOS V3. In the field of Manned Space Flight, Airbus was the prime contractor for the European part of the ISS, the development and construction of the Automated Transfer Vehicle (ATV) cargo carrier, and for the European service module of NASA's next gen. manned capsule MPCV Orion.

## MAJOR SPACE PROJECTS & REFERENCES

Airbus is the GEO Telecom satellite market world leader (around 40% market shares in 2019) with the Eurostar and OneSat satellite products. Airbus is at the forefront of innovation with their new product OneSat, the ready-made standard fully reconfigurable satellite, and a pioneer in Telecom mega-constellation manufacturing with its OneWeb Satellites Joint-Venture (648 LEO satellites).

Leader on the EO Science and Navigation satellites market (85 launched, last one CHEOPS in 2016) and provider for EO export customers. In EO & Meteorology, Airbus is developing the next-generation optical constellation CO3D and is leading 5 of 7 Copernicus Sentinels projects to monitor climate change, building MERLIN (methane), the MicroCarb instrument (carbon), and the advanced low earth orbiting meteorological satellite series' of MetOp and MetOp-Second Generation. Our science heritage covers 20 spacecrafts including Rosetta, BepiColombo, JUICE, Solar Orbiter and ExoMars Rover.

## POINT OF CONTACT

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**TURNOVER** €11,063m (Airbus Defence and Space 2018 Revenues)

**WORK FORCE** 33 002

**SPACE TURNOVER** 27% (Space Systems) 21% (CIS)

**SPACE WORK FORCE** Around 10 000