

DEFENCE AND SPACE  
SPACE SYSTEMS

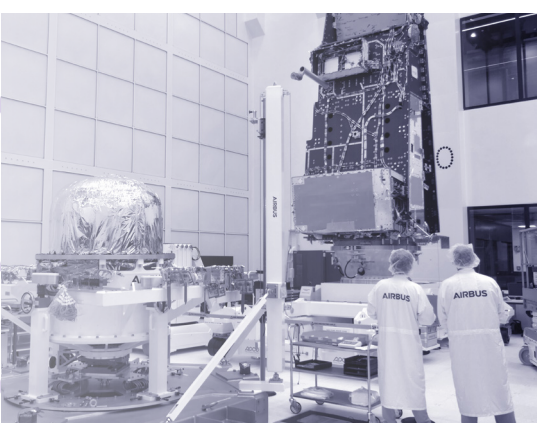
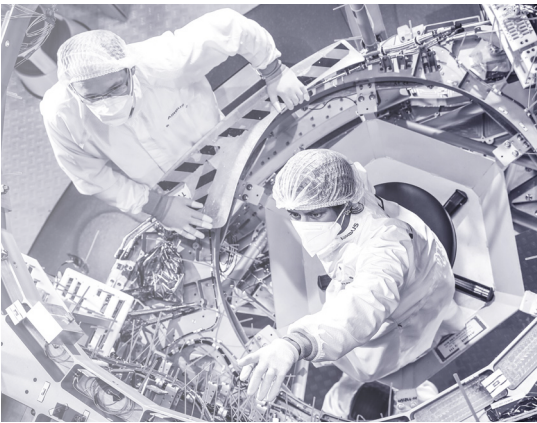
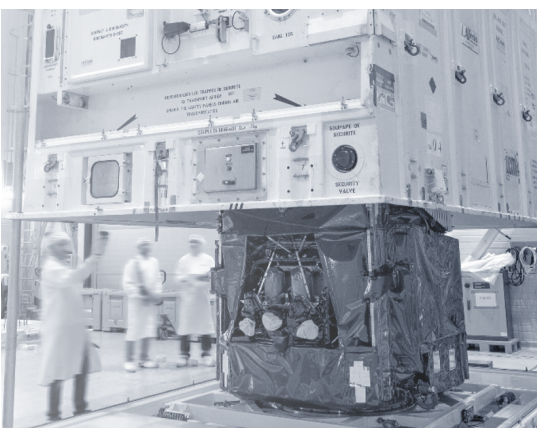
# Space Matters

on Earth

**AIRBUS**



# Your partner across th



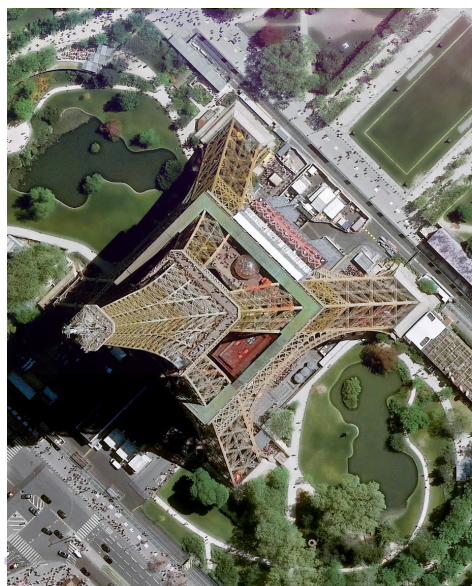
## Earth observation

Airbus' comprehensive Earth observation portfolio allows us to provide the right satellite and system for our customers, whether they need a weather-independent data source with Metop SG, a system combining hyperagility and very high resolution image quality with S250, or cutting-edge imagery with the S950 satellite.



## Human spaceflight

Airbus plays a key role in human spaceflight and is paving the way to the post-ISS era with Starlab.



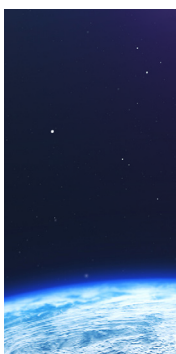
## Services

Airbus completes the space value chain with a unique service segment: using satellites built by us to provide satellite imagery, geo-information and data management solutions.



## Space

With 40+ y point for nu Webb, JUI (ESA).



## Navigat

Airbus is at Generation technologies solutions th trustworthy



# The complete space value chain



## Telecommunications

The growing demand for connectivity, fast, reliable and secure communications, added to the increasing use of data have made telecommunications satellites a critical asset. Eurostar Neo, OneSat, and our Arrow 150 constellation satellites enable people to connect.



## Spacecraft equipment

Airbus supplies spacecraft equipment and services – from avionics to power, payload, 'New Space', mechanical & thermal and launcher products – serving the worldwide market.



## Exploration and Science

Years of experience, our cleanrooms are the starting point for numerous missions, such as: Mars Express, James Webb Space Telescope, designed and built for the European Space Agency



## Ground Segment

We design, integrate and deliver turnkey ground systems in a highly secure environment including mission control centres, remote user terminals and ground networks.



## Navigation

Airbus is at the forefront of navigation with the Galileo 2nd generation satellites and develops key enabling concepts, algorithms and positioning algorithms for Multi-Layer PNT that will serve future user needs on more robust and accurate positioning.



## Launchers

Airbus is a joint 50/50 shareholder in Ariane Group which makes the European Ariane 6 and future Maia launchers that will secure Europe's long-term access to Space. It also directly supplies carbon fibre launch structures and equipment.



# Providing essential imagery and data from space

From in-orbit delivery of satellites and spacecraft equipment to the smallest electronic components, Airbus provides products and services to customers around the world.

We deliver telecommunications and navigation satellites that enable people to connect everywhere and navigate safely on Earth.

The data from Airbus-built Earth observation satellites, such as Sentinel-2 or MetOp, bring insights that help us to better understand and protect our planet.

Airbus is contributing to space exploration with pioneering satellites such as JUICE, already on its way to Jupiter, playing a vital role in increasing our knowledge of the universe.

Airbus also enables independent access to space to European governments and commercial customers through the Ariane Group joint venture with Safran.

**Airbus Defence and Space**

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