Atos is a global leader in digital transformation with approximately 100,000 employees in 72 countries and annual revenue of around €12 billion. The European number one in Big Data, Cybersecurity, High Performance Computing and Digital Workplace, The Group provides Cloud services, Infrastructure & Data Management, Business & Platform solutions, as well as transactional services through Worldline, the European leader in the payment industry.

**COMPETENCIES & CAPABILITIES**

Atos has demonstrated strong skills in key space areas with a wide range of capabilities and competencies. The company realises development, maintenance and support to operations activities for diverse ground mission and control centres. It is also a pioneer in the development of Earth Observation Data exploitation platforms.

Atos know-how encompasses the various technological requirements of software development and space engineering as innovation stands at the heart of its strengths with numerous R&T projects. Furthermore, the group has a unique expertise in hybrid cloud services, High Performance Computing (HPC) and cybersecurity including Security Operations Centres (SOC).
Atos is actively involved in the space industry delivering adapted innovative technologies designed to its customers’ specific needs.

Atos develops and maintains ground control and mission centres such as the ISIS product line program establishing new standards for ground control centres. SparkinData, based on Atos CODEX assets in cloud computing and Big Data analytics, is the operational platform developed for the exploitation of Earth Observation and geolocalised Data.

The company's broad portfolio covers space technologies such as critical software development for example in Space Situational Awareness (SSA) but also space engineering, satellite simulation benches or model based engineering thanks to its Method & Tools products. Moreover, Atos has a unique IT expertise in HPC through its Bullion offering, in SAP solutions, in mutualised SOC and in managed services and helpdesk.

With a strong experience of more than twenty years in the domain of Space, Atos has demonstrated its ability to lead innovative large-scale space programs. Its technological knowledge is used on numerous projects. They include the maintenance in operational conditions of the CADMOS used by Thomas Pesquet for the Proxima program or specifications for mission centres like Microscope or SVOM. Proven skills in control centres enables Atos to develop the future product line ISIS for the CERES and Merlin missions.

PEPS, the platform exploiting Earth observation Data collected from the sentinel satellites in the CNES is also an Atos technology. The firm is involved in the space debris identification program.