



[PIAP Space](#) is a spin-off company dedicated for space industry activity, set up by [PIAP Institute](#). During the first 15 months of the company's operation, it won contracts worth PLN 2.5 million, by winning its first contract for ESA in 2013. Since then it has focused on introducing experience and capabilities in robotics to space community.

Currently, PIAP Space has 42 employees, qualified and well-experienced engineers and managers, supported by engineers with high expertise in terrestrial robotics and automation from Łukasiewicz PIAP Institute. PIAP Space builds its project teams around employees with previous flight heritage.

PIAP Space develops and offers technologies in the areas of Active Debris Removal, Manipulators & End-Effectors, On Orbit Satellite Servicing, Human-Robot interaction, Vision System and mechanisms. Beside these activities PIAP Space has technical and technological possibilities in design, manufacturing and testing of all kind of Mechanical Ground Support Equipment (MGSE) and mechanical structures.

PIAP Space is an active member of a Strategic Research Cluster (SRC) on Space Robotics Technologies PERASPERA and the only one from Central-Eastern Europe. This membership results in research projects carried out in scientific-industrial consortia, such as: [PRO-ACT \(H2020\)](#) (H2020), [EROSS](#) (H2020), [EROSS+](#) (H2020). PIAP Space is also involved in many ESA projects, e.g. [TITAN \(ESA\)](#) project, which is worth 2.6 million euros. PIAP Space develops a robotic arm for in-orbit satellites servicing. The company is the prime contractor for ESA and the leader of a Polish industrial consortium. Other projects: [IBDS \(H2020\)](#), [ORBITA \(regional funds\)](#)

PIAP Space has a complete infrastructure to provide services guarantees their continuity and repeatability. The implemented ISO 9001:2015 certified for quality in design, development, manufacturing, assembly and tests, in scope of space technology and robotics as well as Project Management Office, Quality Management Department, Purchasing Department, IT Department and the well-established structure of other departments in the company also ensure data security mechanisms, openness to new data and their redundancy.