

LEADING-EDGE MECHANICAL EQUIPMENT

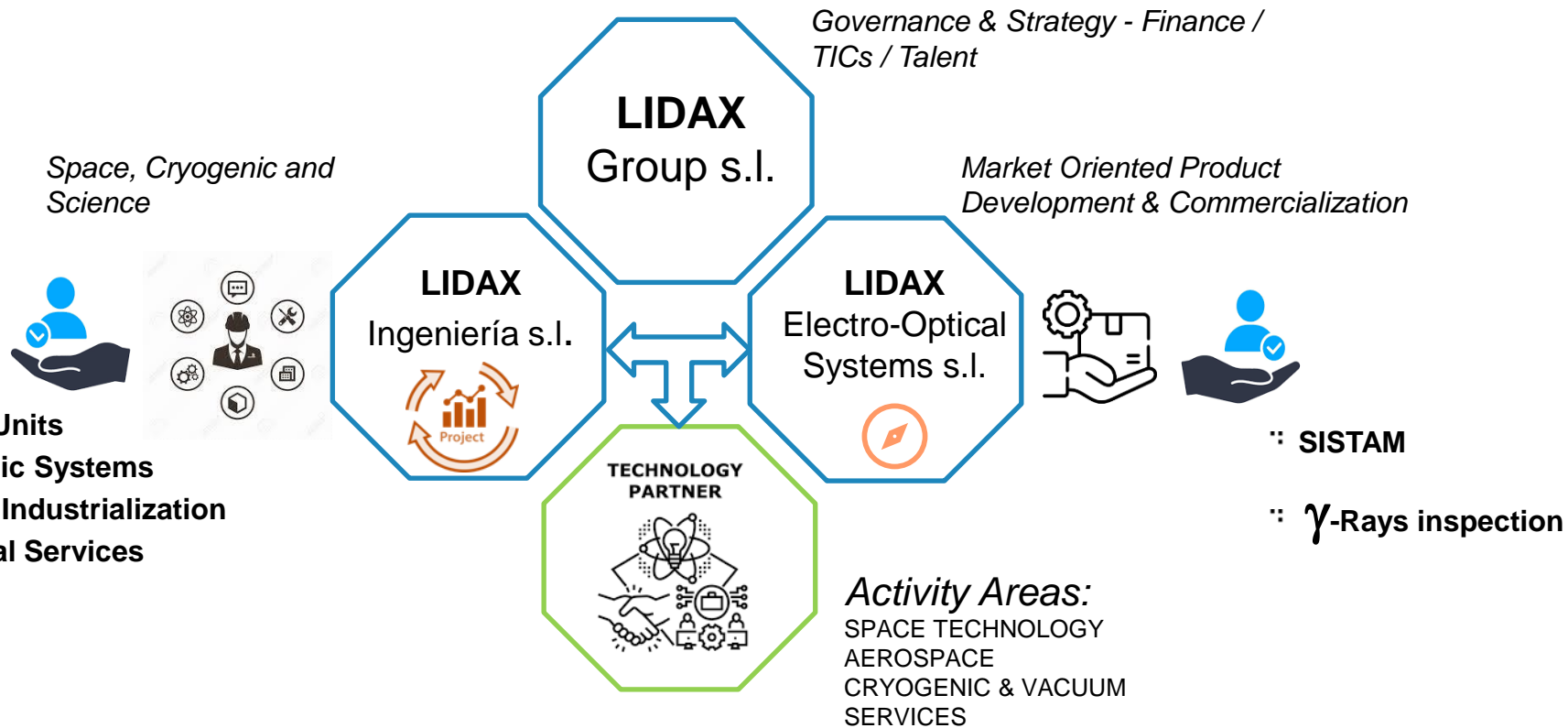
LIDAX



LIDAX at a Glance

...your Reliable Space/Science Partner!

LIDAX mission is the **development of new products** through the **engineering** and **breakthrough technologies** that contribute to improve people lives, the sustainable development and to expand the scientific knowledge of Humankind.



LIDAX Corporate Presentation

... at a glance



LIDAX is a Space Technological Company

Complete product lifecycle: Development, Qualification & Production

Core Business: **Advanced Opto-Mechanical Equipment**

Markets: Europe

Sectors: Space EO, SCI and EXP; NewSpace, Aero; BigScience

Cooperation: **Technological Alliances** in complementary knowledge areas

Organization: SME with Mixed Project-functions organization

Facilities: 500 m2 offices + 500 m2 labs + Cleanroom and state-of-the-art facilities

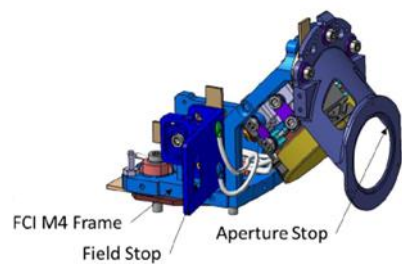
Foundation: January 2000

Headquarter: Madrid



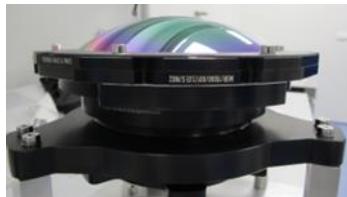
TELESCOPES

Reflective



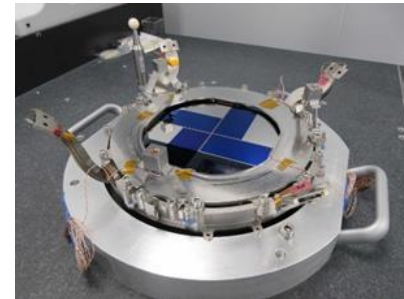
MTG - VIS/NIR

Refractive



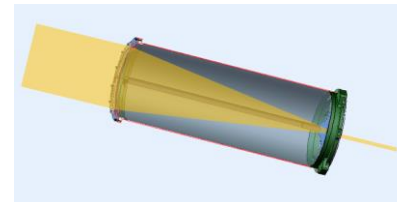
MORERA - TIR

FOCAL PLANES



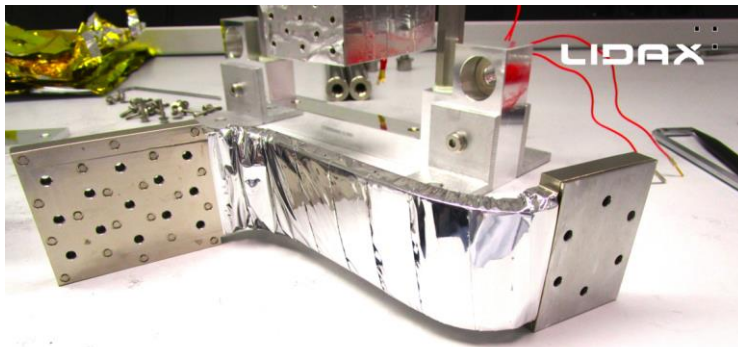
ESA - PLATO / ARRAKHS / BEP

OPTICAL COMMUNICATION

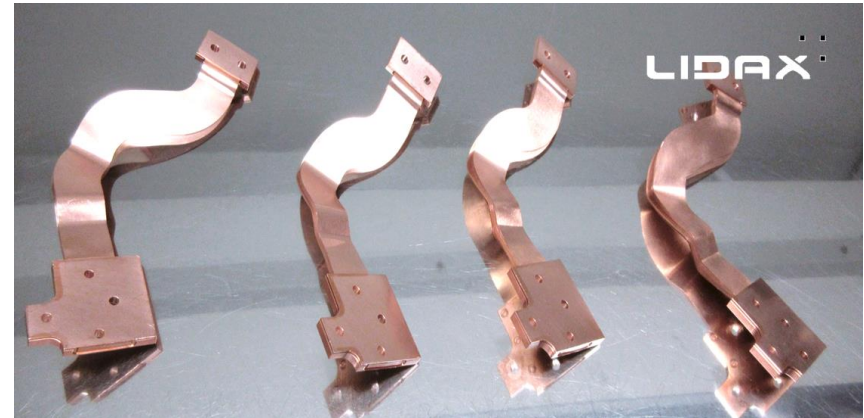


GTS – Graphite flexible Thermal Straps

- Light-weight solution
- Flexible connection
- From 0,1 to 1,9 W/K
- From 15 to 135 g
- Applicable at cryogenic temperatures



CTS – Copper flexible Thermal Straps



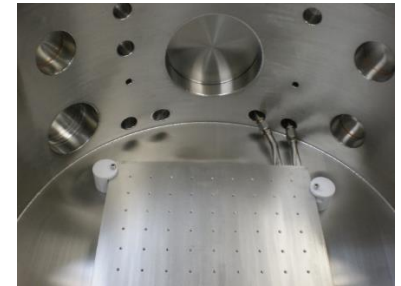
- High-purity copper
- Flexible connection
- Space heritage in ESA projects

VACUUM / CRYOGENICS

Design and manufacture of vacuum & cryogenic systems and components.



Upgrade of existing vacuum & cryogenic systems.



Supply and installation of commercial components for integration into existing systems.



Contact Info



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