



SME Assembly 2024

SMEs: Shaping Europe's Future

BUDAPEST

18 - 20 November

#EUSMEWeek

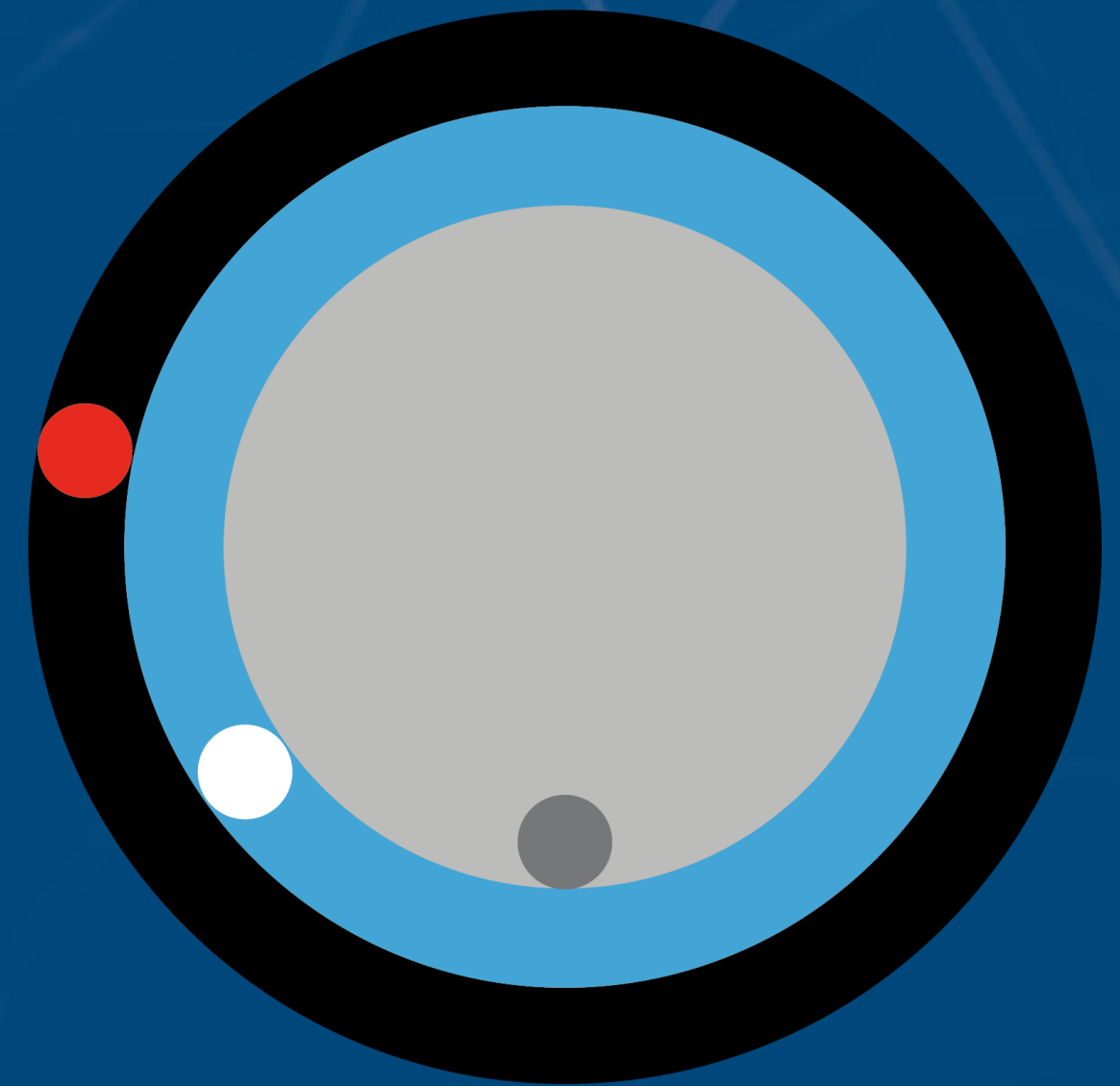
LLcloud - the multi-sensor cloud

Monitor & analyse the world.

At multiple spatial scales.

With many sensors.

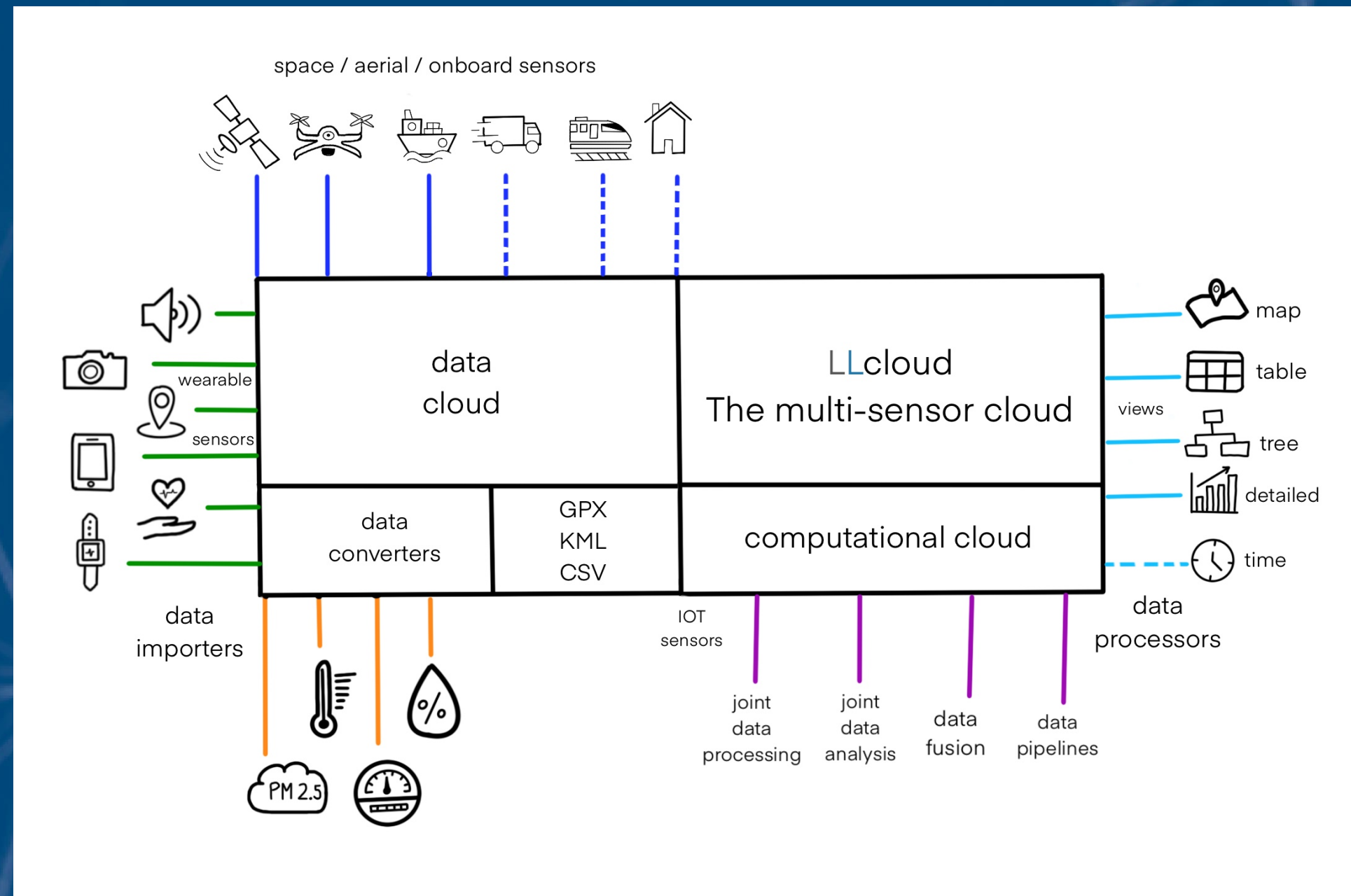
LLcloud[®] (<https://llcloud.eu/>) helps developers reduce the time and money they spend to bring multi-sensor data into one common data space and in compatible formats, for joint visualisation, analysis and fusion, and making better decisions, based on all available information.



Multi-scale, multi-sensor Earth Observation

- The 1977 'Powers of Ten' short American documentary film written and directed by Charles and Ray Eames, and made for IBM, was an early LLcloud inspiration.
- The Earth looks so different at multiple spatial scales, hence performing multi-scale, multi-sensor EO and building downstream applications & services that use all this data, makes a lot of sense.

Combine satellite, drone, IoT & wearable data





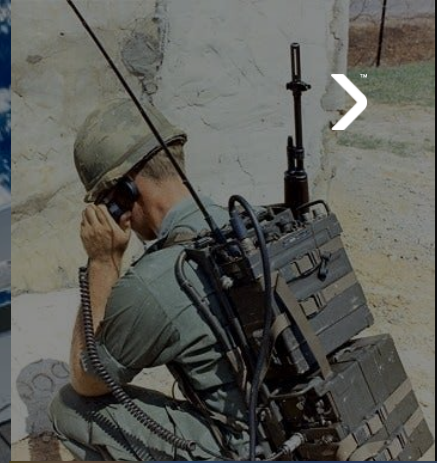
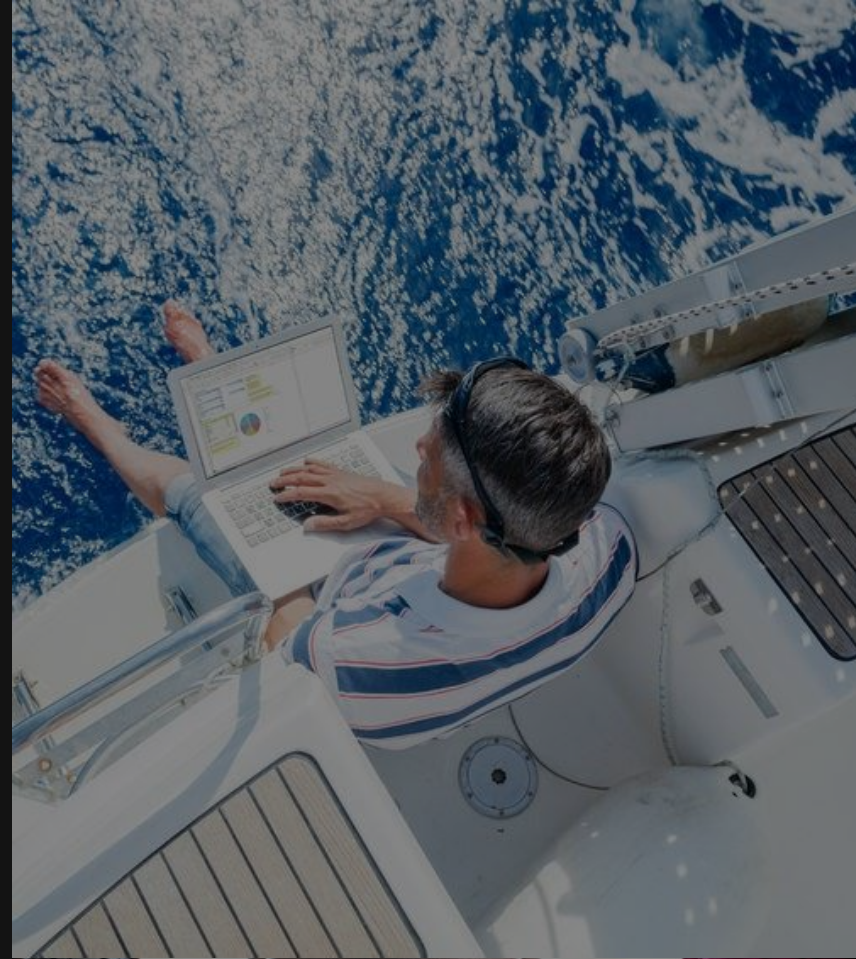
PLDSPACE™

The Launcher Company.

SME ASSEMBLY 2024

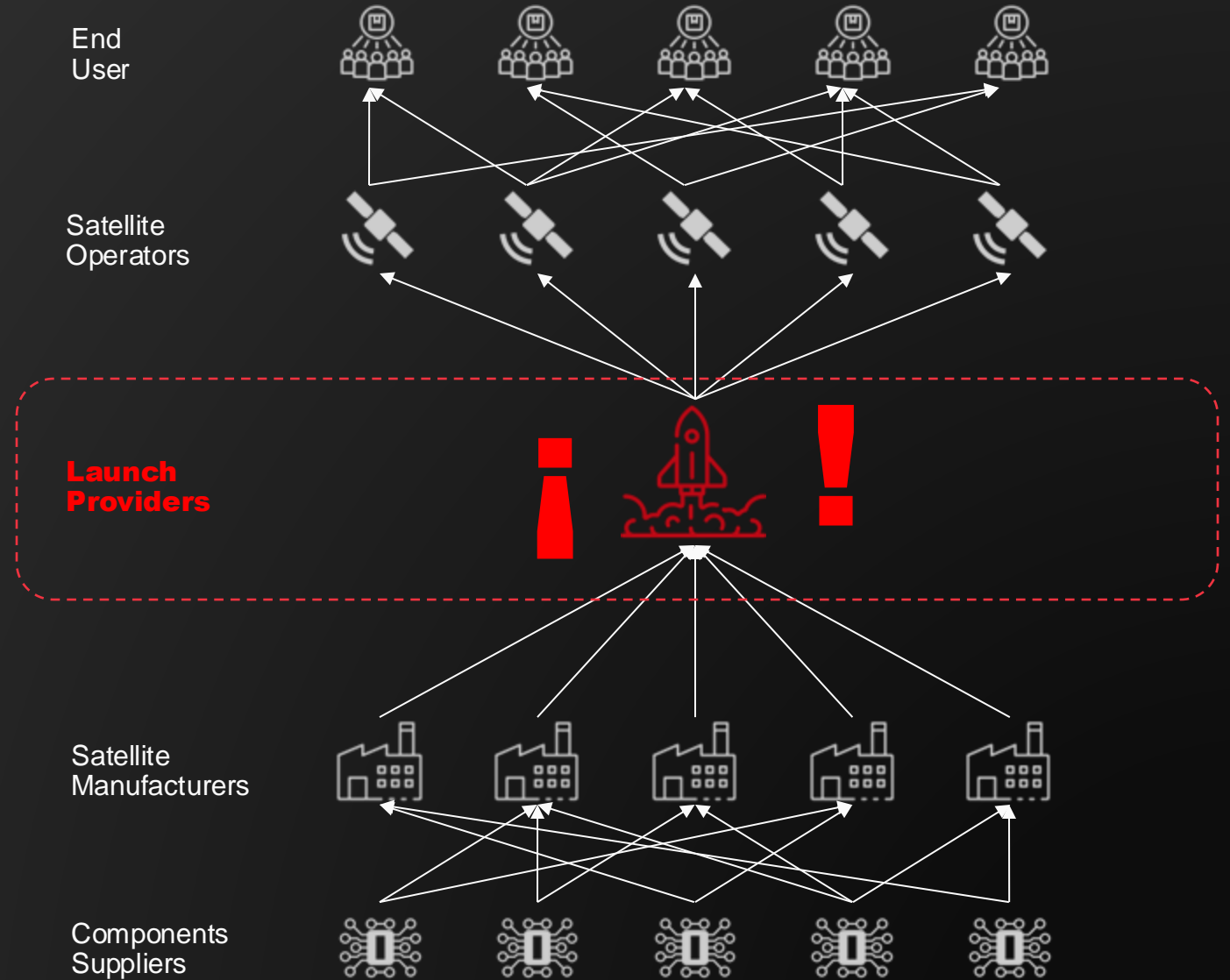
Space services are an integral part of your daily life.

When you use Google Maps, receive weather updates or watch Formula One live, you are making use of satellites. An average 22 sats-per-day usage represents a high-dependency invisible technology.



The whole Space Industry is Bounded by Launcher availability.

Launchers present the only means to access space, creating a bottleneck, Launchers availability restricts both sides of the value chain.





We make rockets.

Founded in 2011, PLD Space is the original European private launcher company.

Engineering



Production



Testing



Launch





Space Unbounded.

PLD Space is the first private European company to achieve a successful historic launch of the MIURA 1.



MIURA 5 Simple. Robust. Ecofriendly.

Our first commercial launcher.



- ↑ **On-demand** launch servicing.
- ↑ Demonstrated **Reliability**: Backed by MIURA 1.
- ↑ Up to 10x **Reusable**.
- ↑ 50% Gross Margin Per Launch.
- ↑ **Eco-friendly** Solution.
- ↑ Fully **Vertically integrated**: De-risked Supply Chain.
- ↑ Validated **cost efficiencies**: 42M to launch MIURA 1.

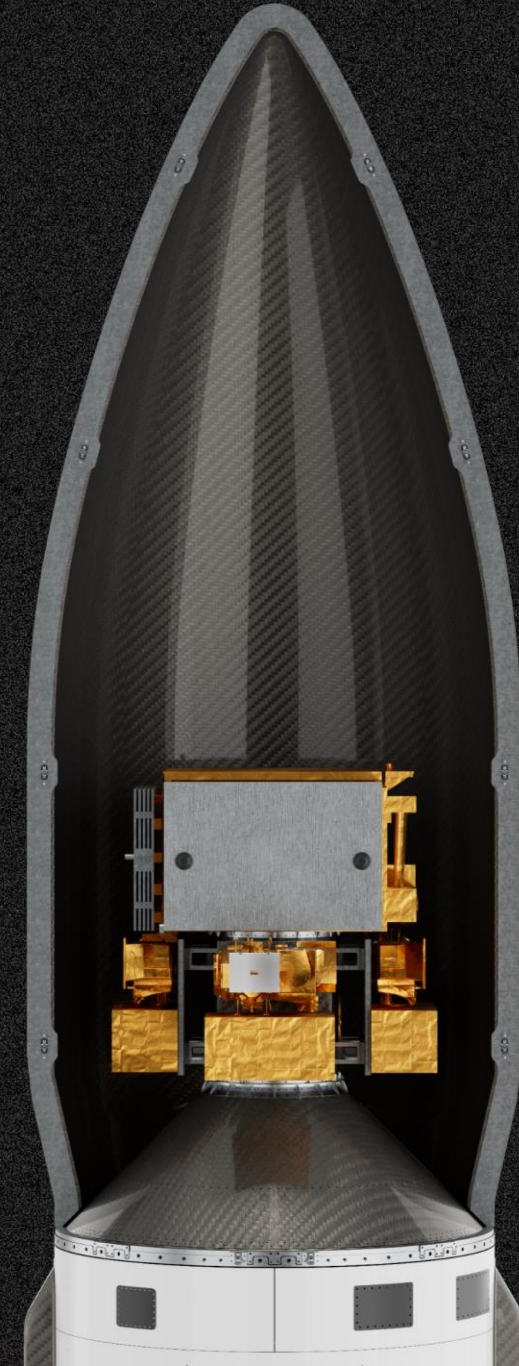


PLD Space is setting a new pace for the launch industry.

We are an end-to-end launch services company developing MIURA, a family of reusable, reliable and environmentally-friendly launchers providing access to space for the world's satellites.

540kg
500km | SSO

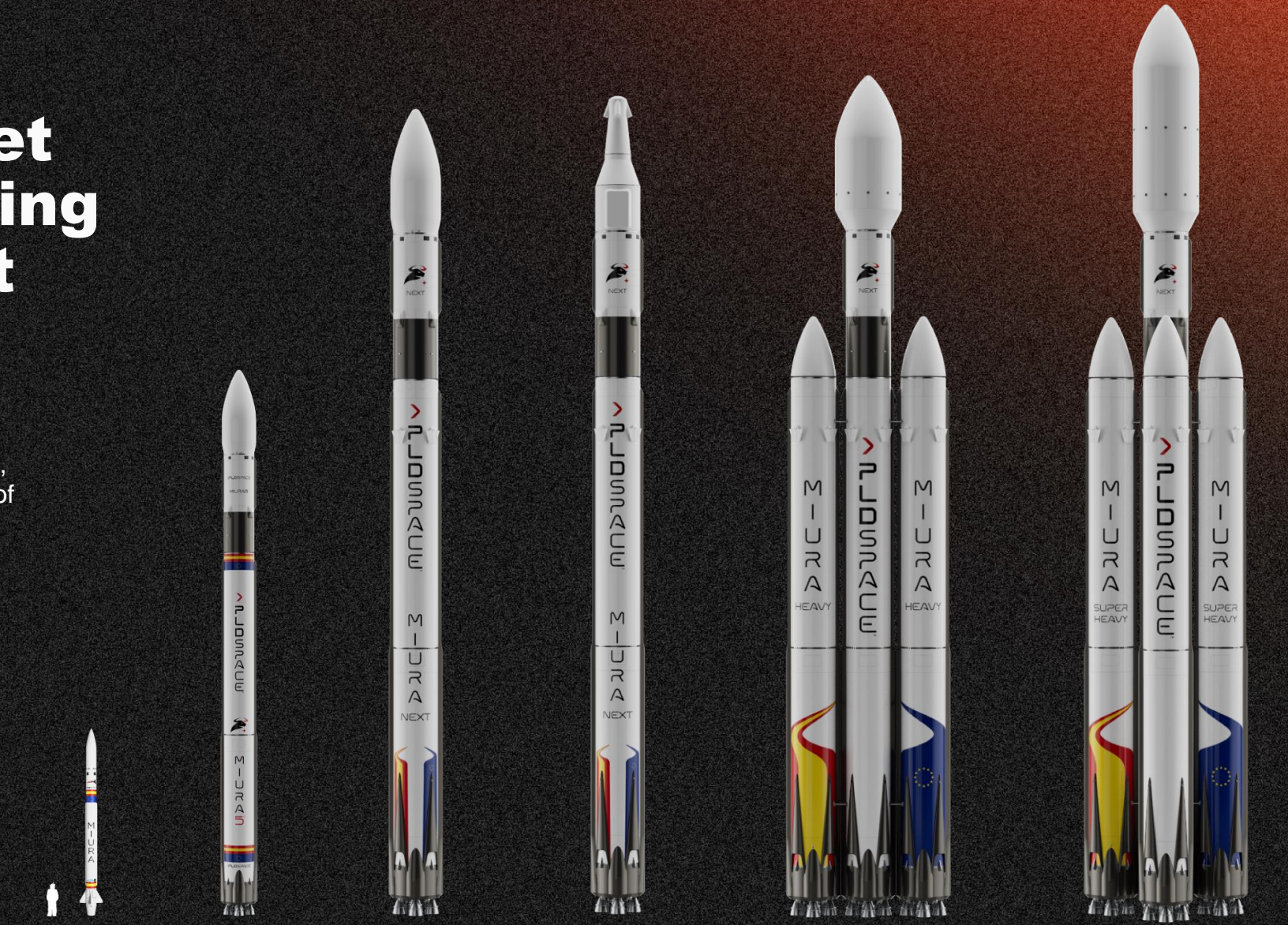
1040kg
500km | Equatorial





MIURA Rocket Family, meeting every market requirement.

This range of launchers is designed to achieve significant economies of scale, propelling PLD Space to the forefront of space transportation services without boundaries.





A fast-growing team led by captains of industry.

Full-time space enthusiasts developing the MIURA launcher and the space transportation business.

+250

Total # Employees

150

Engineers & Scientists

22

Avg. Experience Amongst Senior Leaders

+180

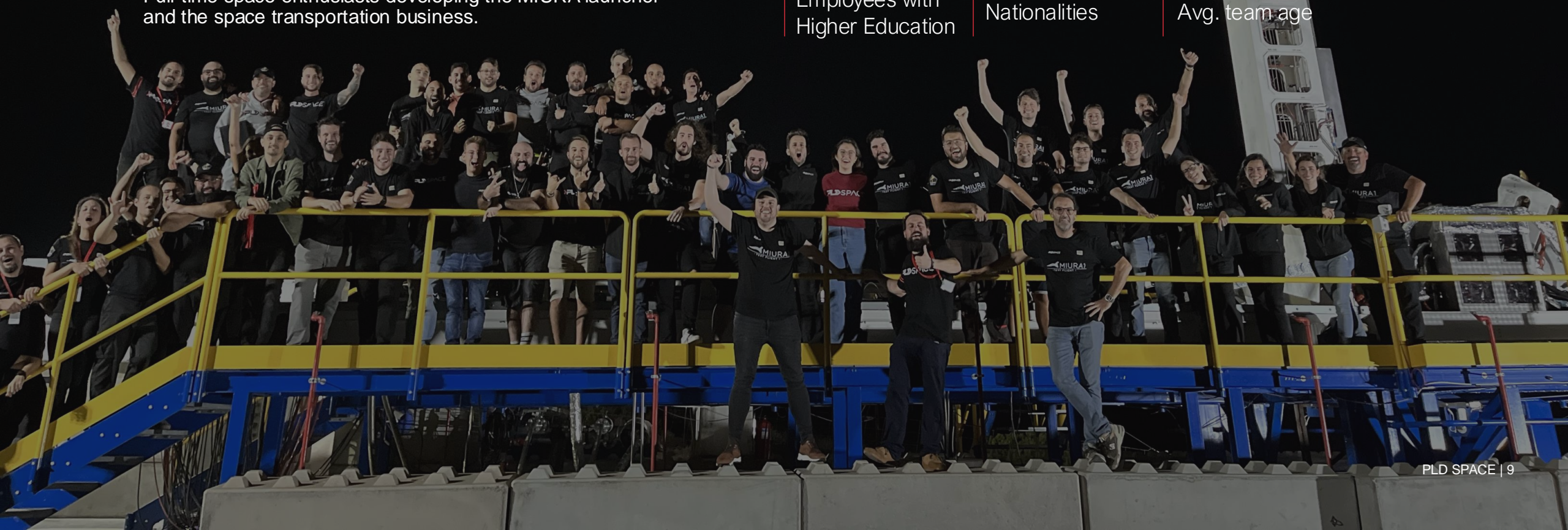
Employees with Higher Education

17

Nationalities

33

Avg. team age



>PLDSPACE™