

LAUNCH FOR LIFE

We are engineering the future of space flight: Isar Aerospace develops and builds launch vehicles for transporting small and medium-sized satellites as well as satellite constellations into earth's orbit.

FACTS & FIGURES

Founded in	First test flight planned for	People working at Isar Aerospace from more than 40 nations	Private capital raised
2018	end 2022	200+	\$180 million

LOCATIONS

- Munich, Germany · Headquarter and Manufacturing
- Kiruna, Sweden · Testing
- Andøya, Norway · Launch Site
- Washington DC, US · Sales Office

SPECTRUM

2 Stage Orbital Launch Vehicle

1.000kg

Payload capability LEO

700kg

Payload capability SS0

28m

Vehicle length

2m

Vehicle diameter

9 engines

First stage

1 engine

Second stage

Liquid oxygen and propane

Propellants

