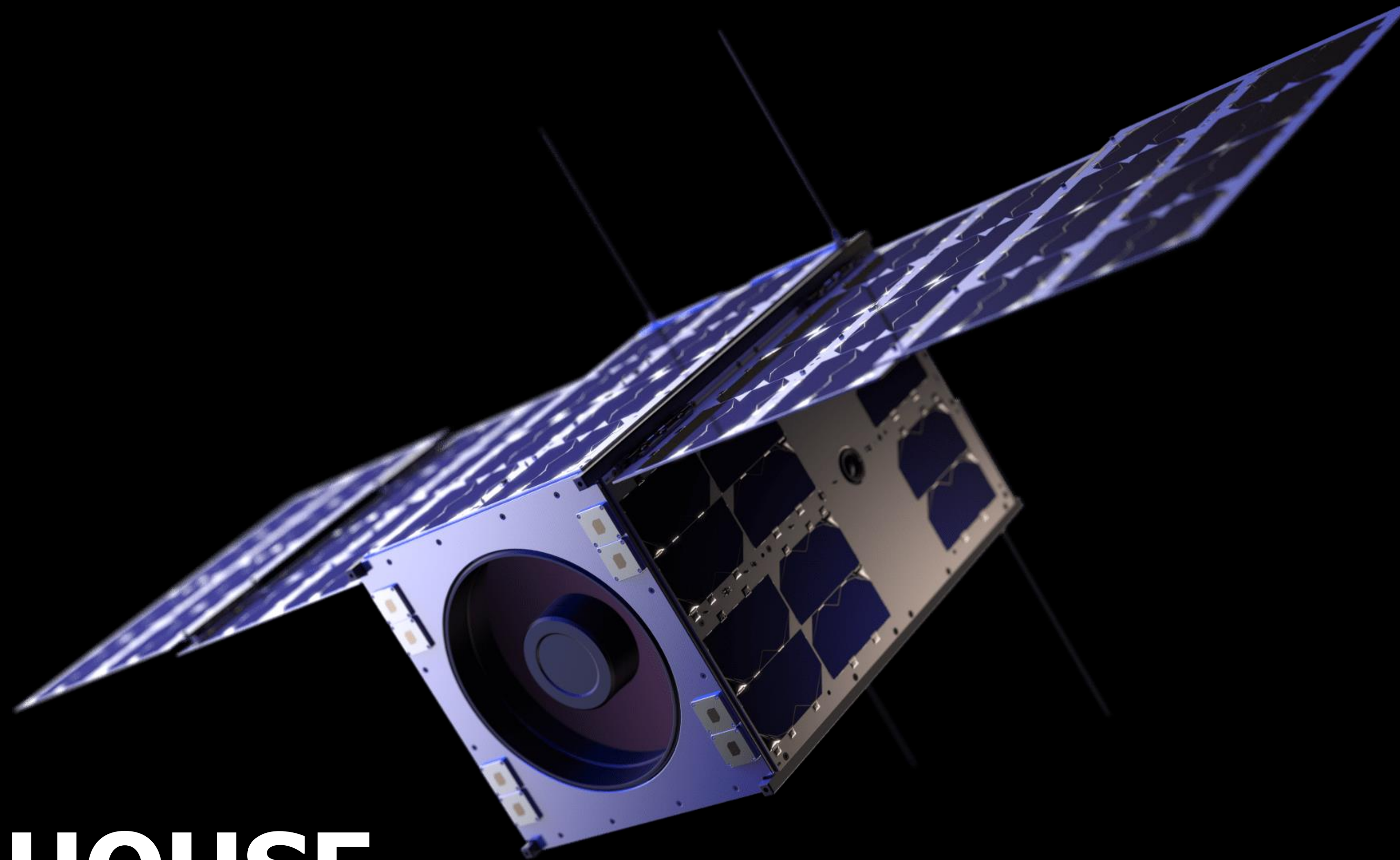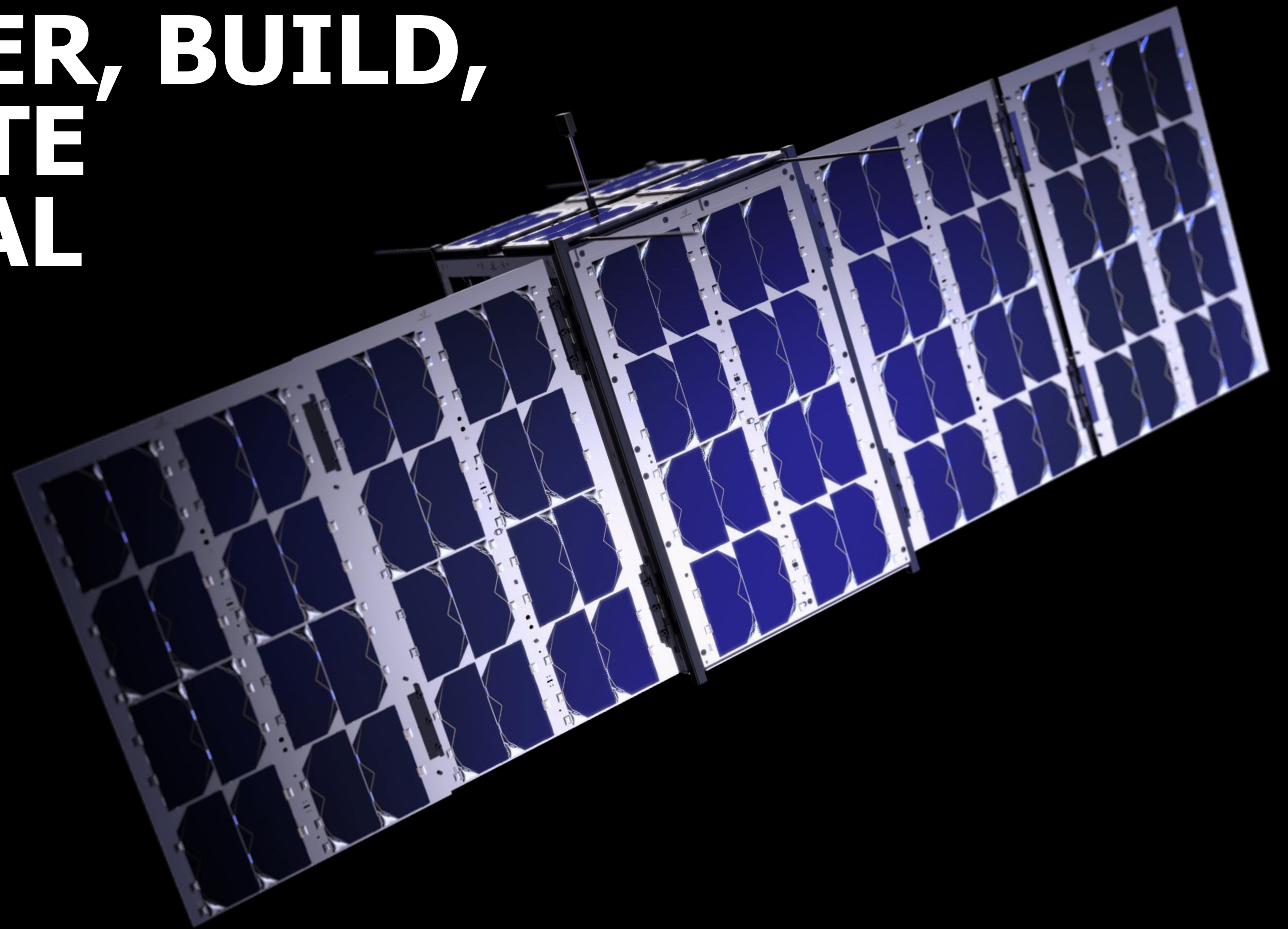ENDUROSAT

EnduroSat

R&D POWERHOUSE

WE ENGINEER, BUILD, AND OPERATE EXCEPTIONAL NANOSATS

Software - Defined Architecture

Effortless plug and play payload integration
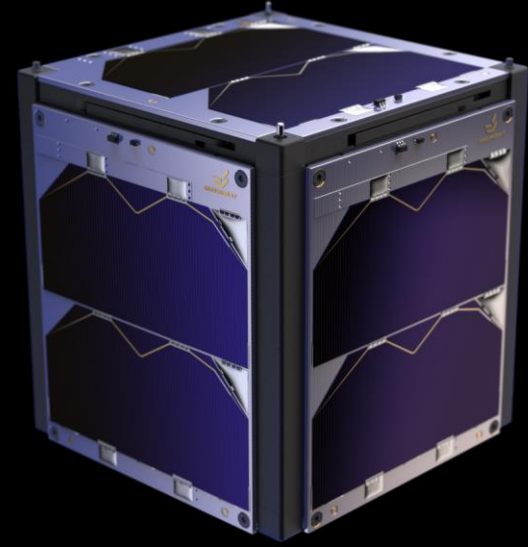
Unique capabilities of improving your tech in Space

Features

200 + SYSTEMS IN SPACE

- ✓ Run software apps directly on the NanoSat
- ✓ Direct access to payload data
- ✓ Live-time tracking, command, and control
- ✓ Large payload capacity and in-space updates

Software-defined buses
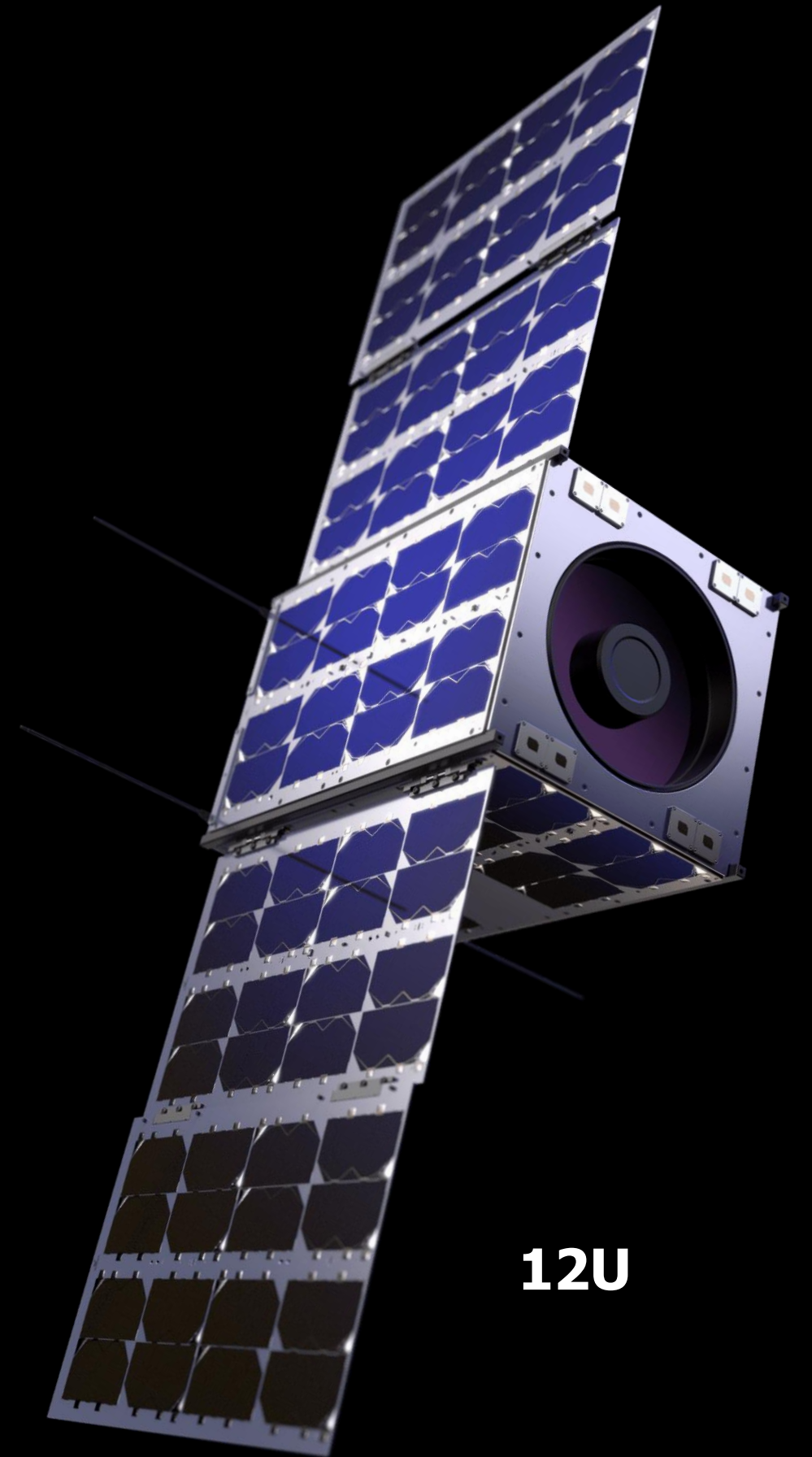

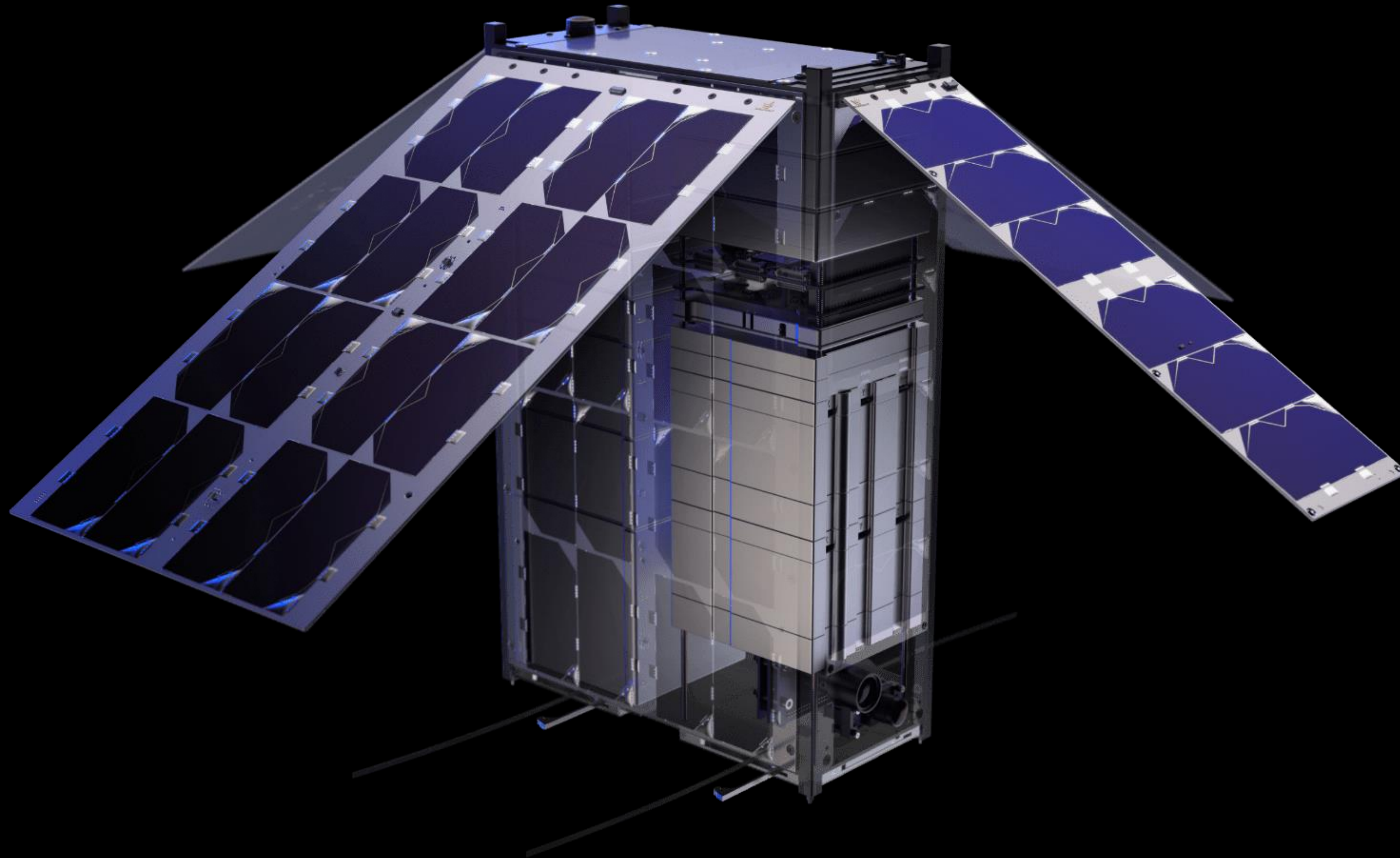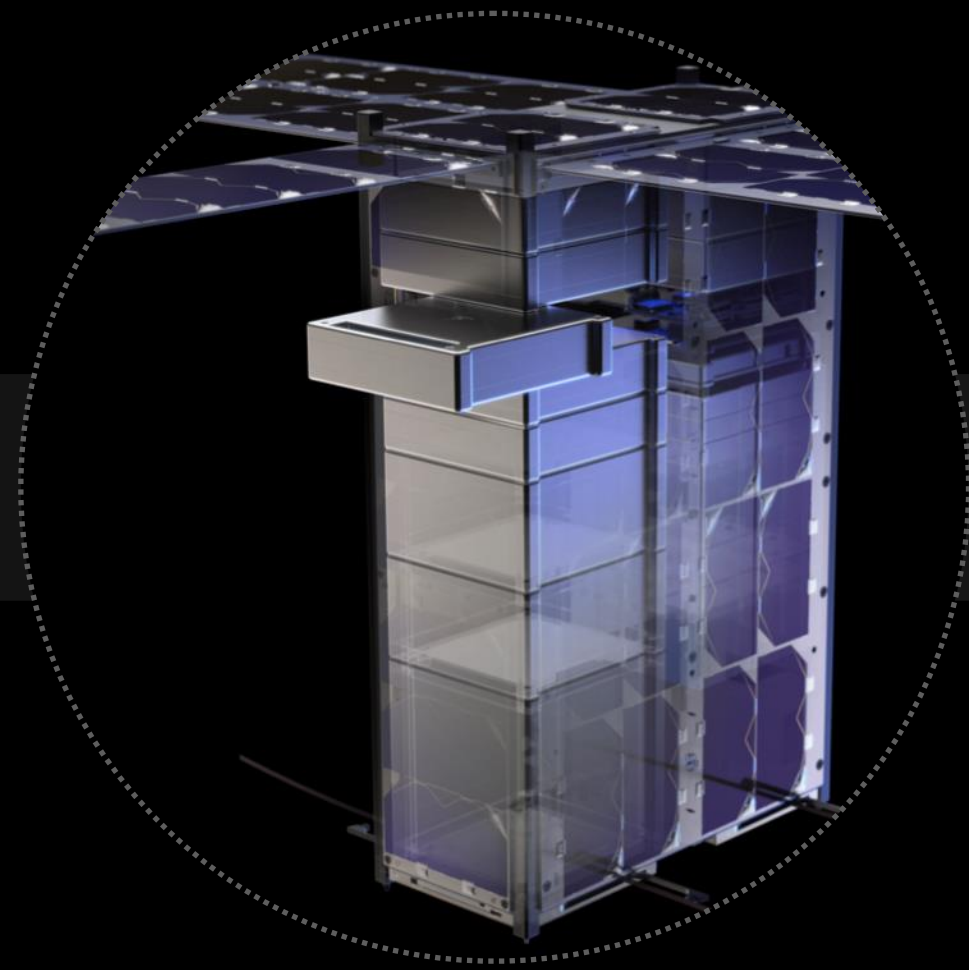1U   1.5U   3U   6U   12U

FLIGHT HERITAGE

Shared Satellite Service

Designed for Visionary Commercial, Science, and Exploration Teams

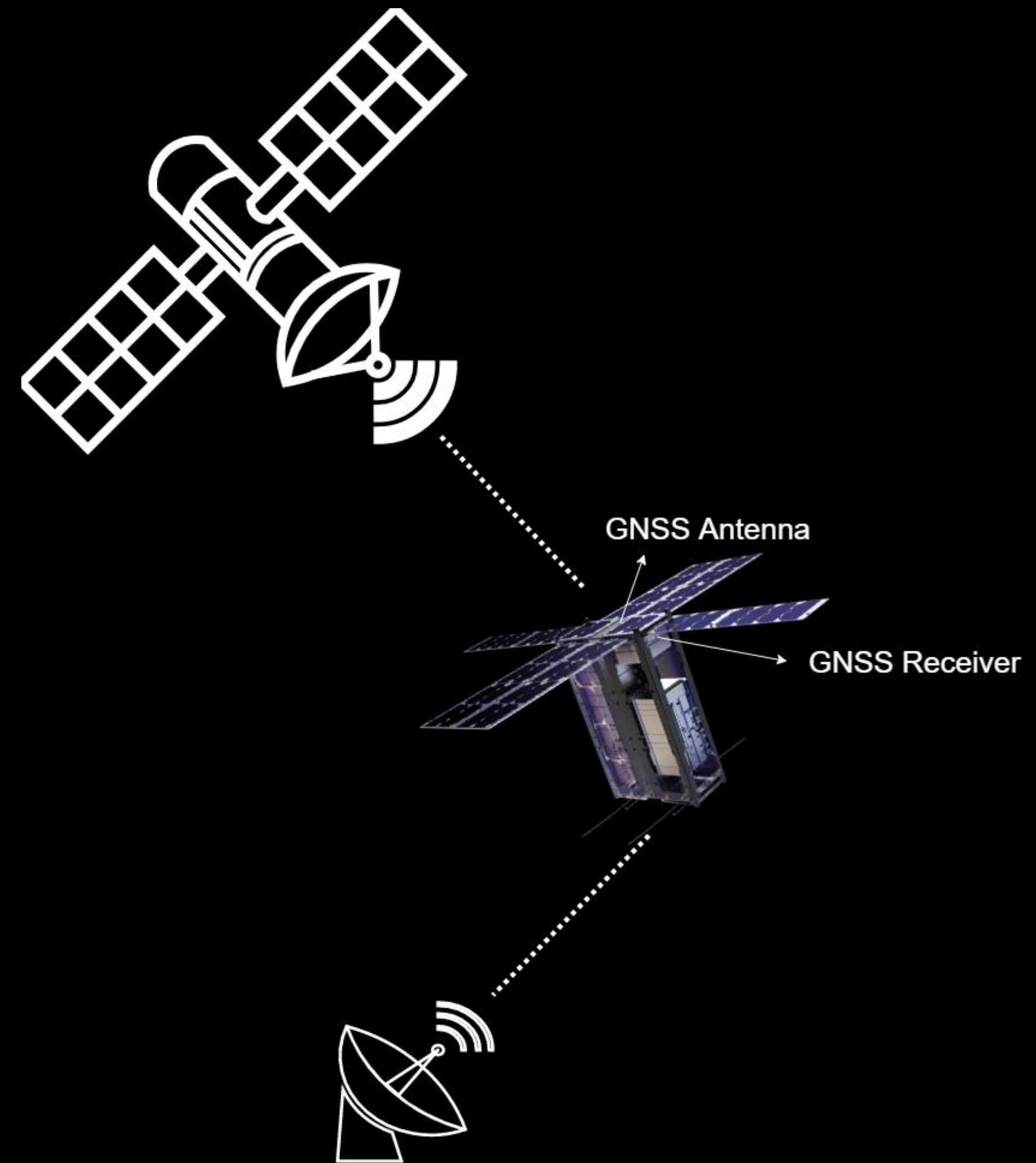# How it Works

1. Give us your payload

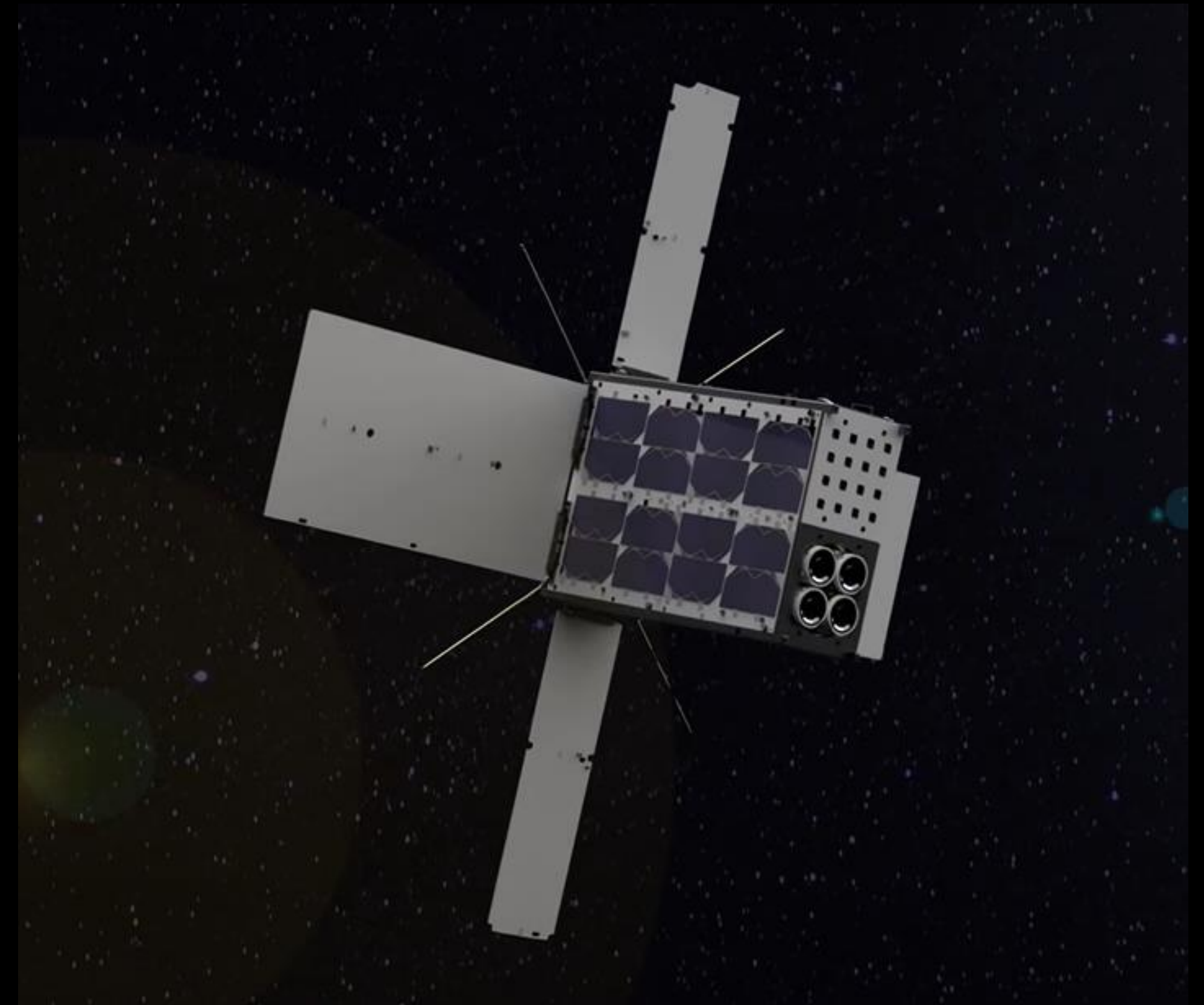2. Select your flight

3. Receive your data in the cloud

GNSS Data in CubeSats
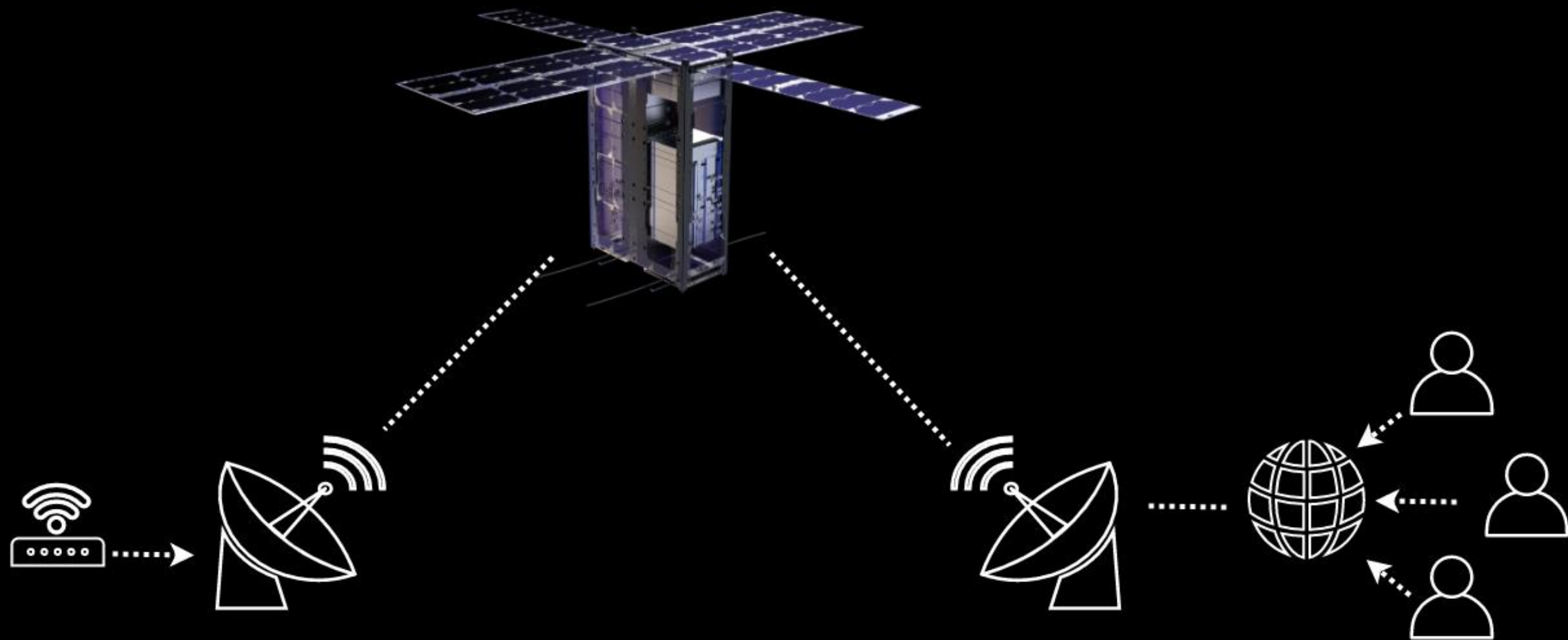
- Galileo signals
- Time-keeping accuracy: 20 ns RMS
- PPS accuracy: ± 0.5 ppm

GNSS Antenna

GNSS Receiver

GNSS Data in CubeSats

- Position accuracy: 1.5m RMS
- Velocity accuracy: 0.03 m/s RMS

SPACE IS CLOSER THAN YOU THINK

ENDUROSAT.COM

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