

ECAPS Company Profile

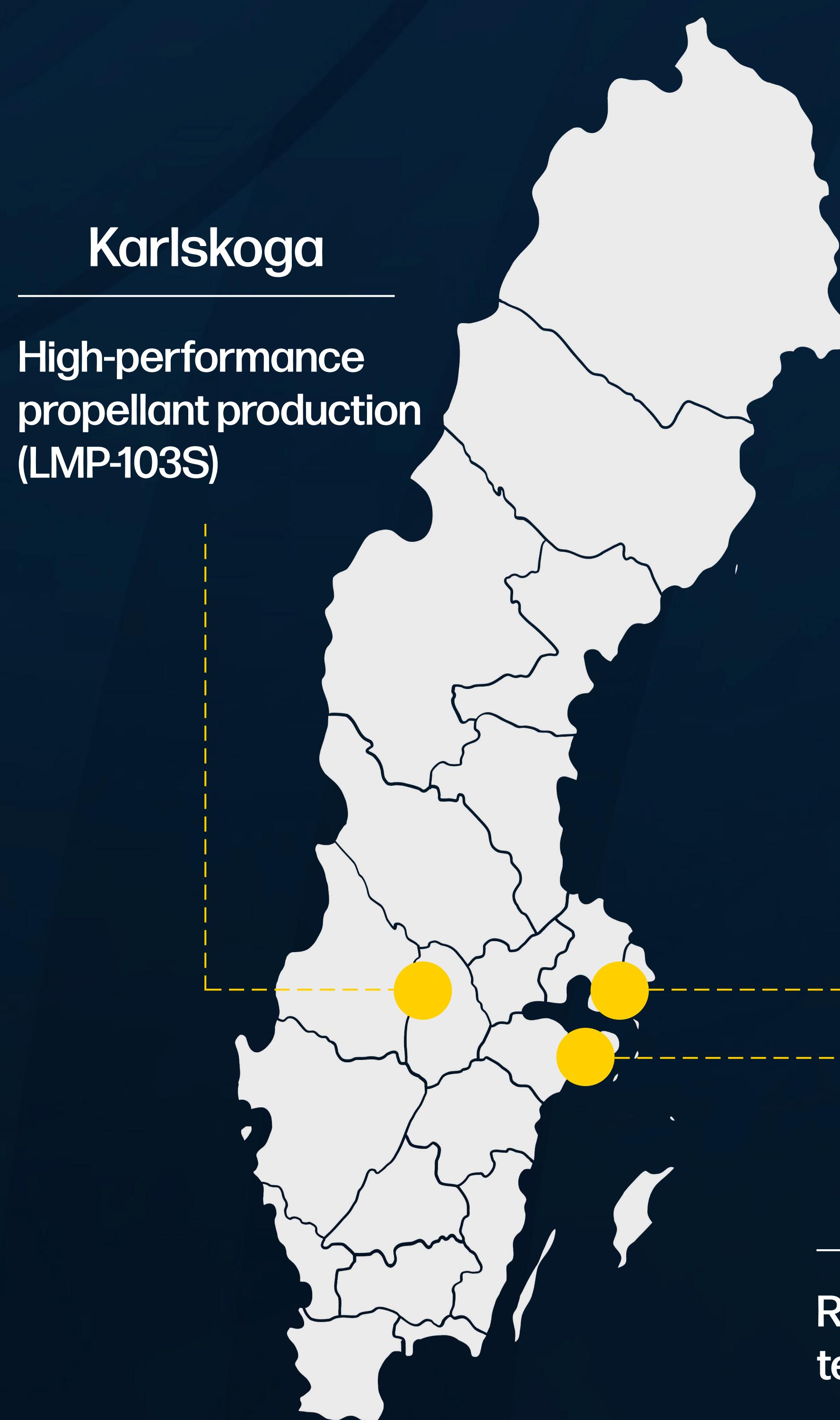
Powering Critical Mobility for Space & Defense

Stockholm, Sweden - 2026

ECAPS Overview

Leading Technology Provider of Chemical Propulsion Solutions

Industrial Capacity



Karlskoga

High-performance propellant production (LMP-103S)

Stockholm

Hardware manufacturing, testing and assembly

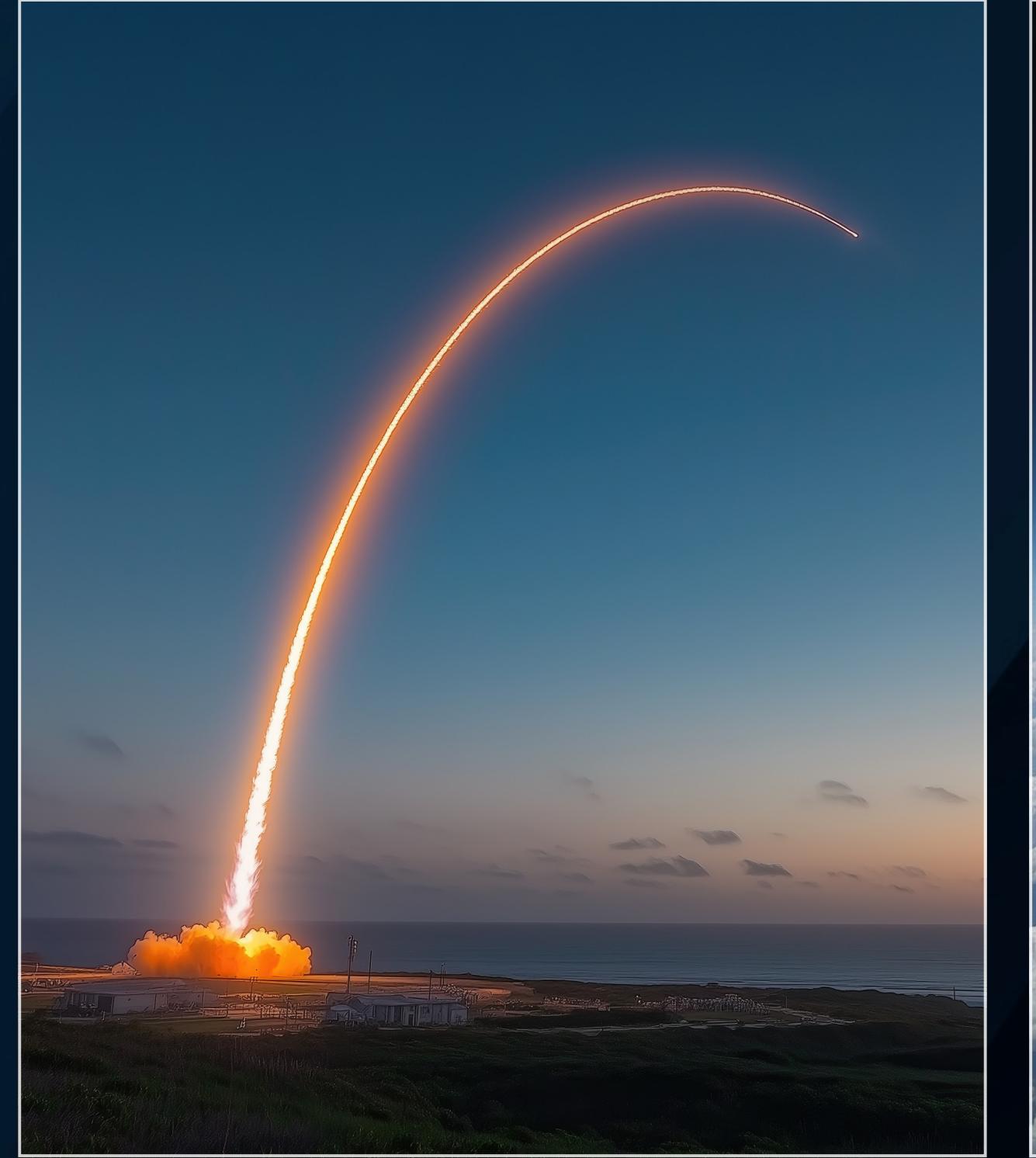
Gränsjön

Rocket engine hot-fire testing

Operational Domains



Exo-atmospheric



Endo-atmospheric



High-Altitude



Underwater

Heritage

15+ Years of Global Mission Support

25+ Years of R&D and Operations

200+ Cumulative Years in Orbit

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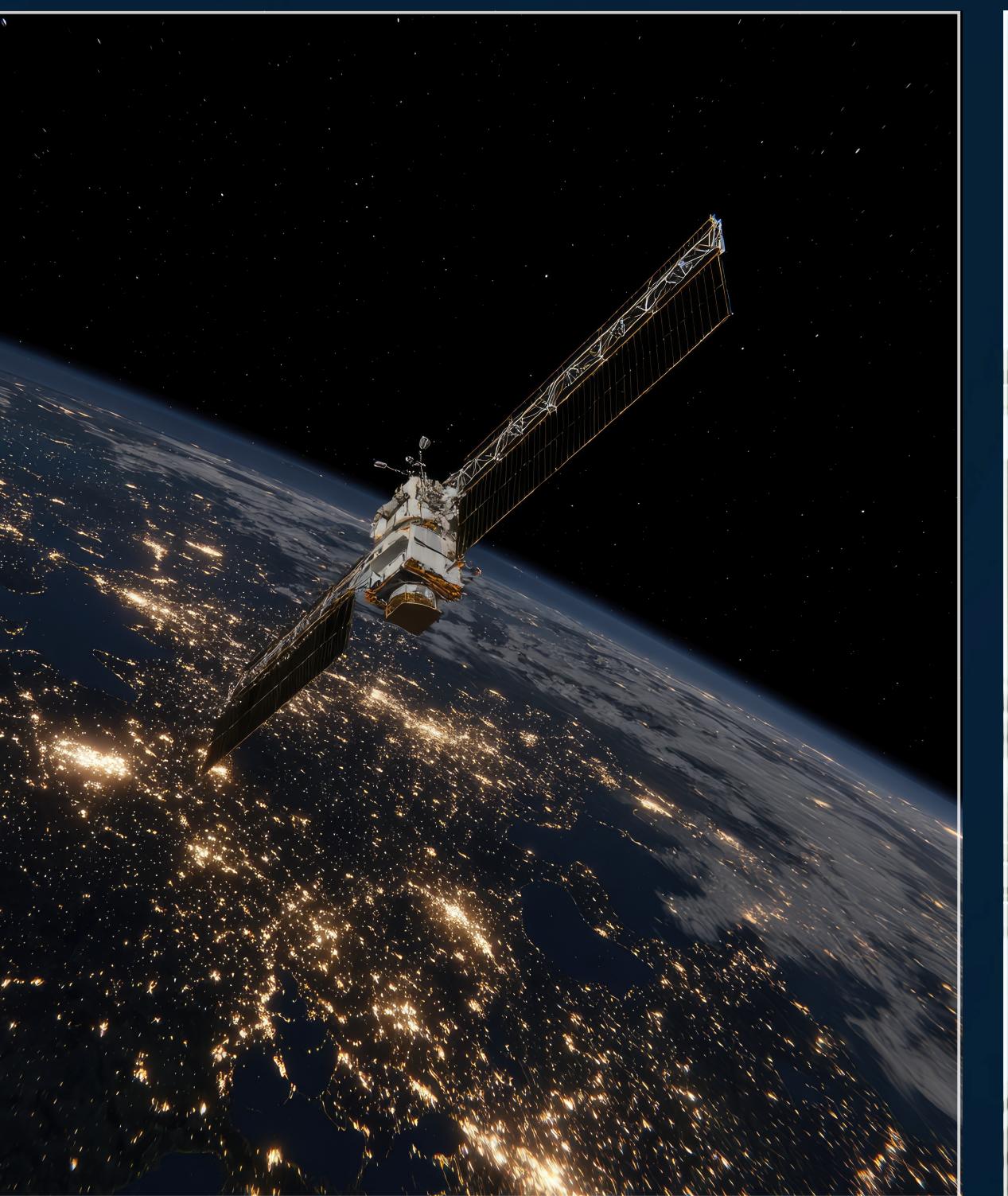
Propulsion Solutions



High-Performance Chemical Propellants



Rocket Engines



Satellite Systems



Auxiliary/Emergency Power Supply

Technology Characteristics

- **High-Performance**
30% higher than legacy chemical propellants
- **Rapid-Response**
Engine ignition and operational readiness in under a minute
- **Cost-Efficient**
Simplified logistics, long-term storability, and pre-fueling flexibility
- **Sustainable**
Non-carcinogenic, low-toxic, low-sensitive

Technology Footprint

5+

Countries of Active Deployment

40+

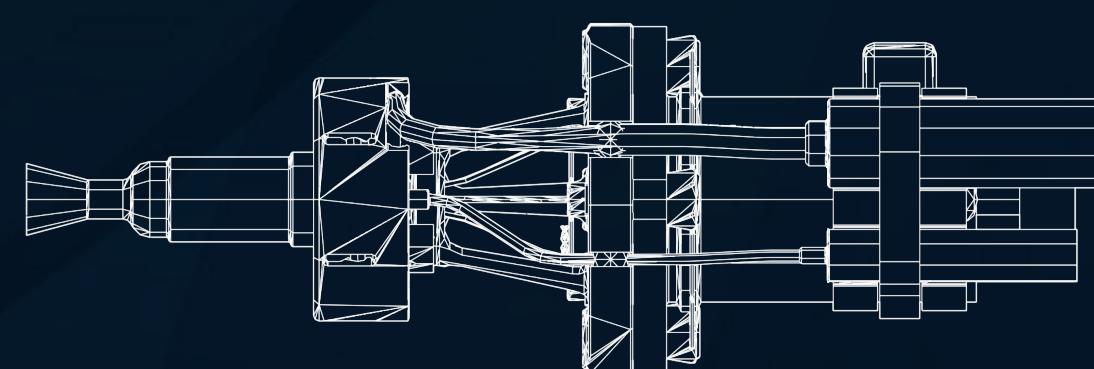
International Space Missions

ECAPS Technology Capabilities

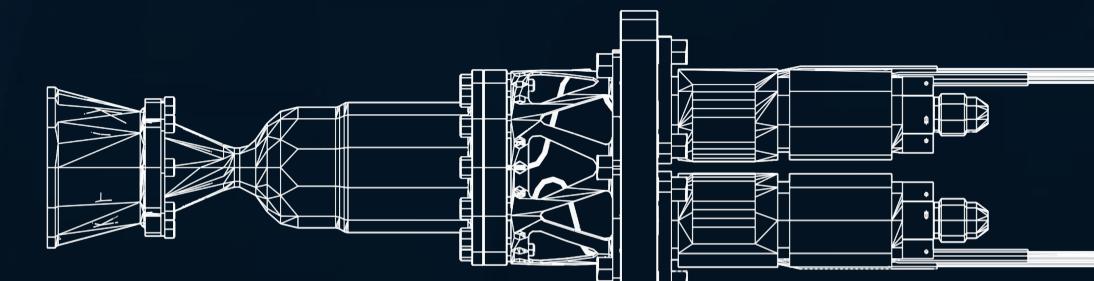
Rapid Operations & Superior Performance

Technologies

Monopropellant Rocket Engines



Bipropellant Rocket Engines



Auxiliary Power Systems



 **Powered by ECAPS'**
LMP-103S
Propellant Blends

Operational Advantages of ADN-Powered Propulsion

Superior Performance

30% higher performance than hydrazine

Rapid Response

1< minute from ignition to operational readiness (ECAPS FAST)

Long-Term Storability

20+ years of storability in accordance with NATO STANAG 4852

Secure Supply

Direct propellant supply from ECAPS, avoiding supply chain fragmentation of traditional chemical propellants

Streamlined Transportation

UN 1.4S classification, authorised for commercial passenger aircraft

Simplified Logistics

No SCAPE suits required for propellant handling and fueling operations



Strategic Advantages

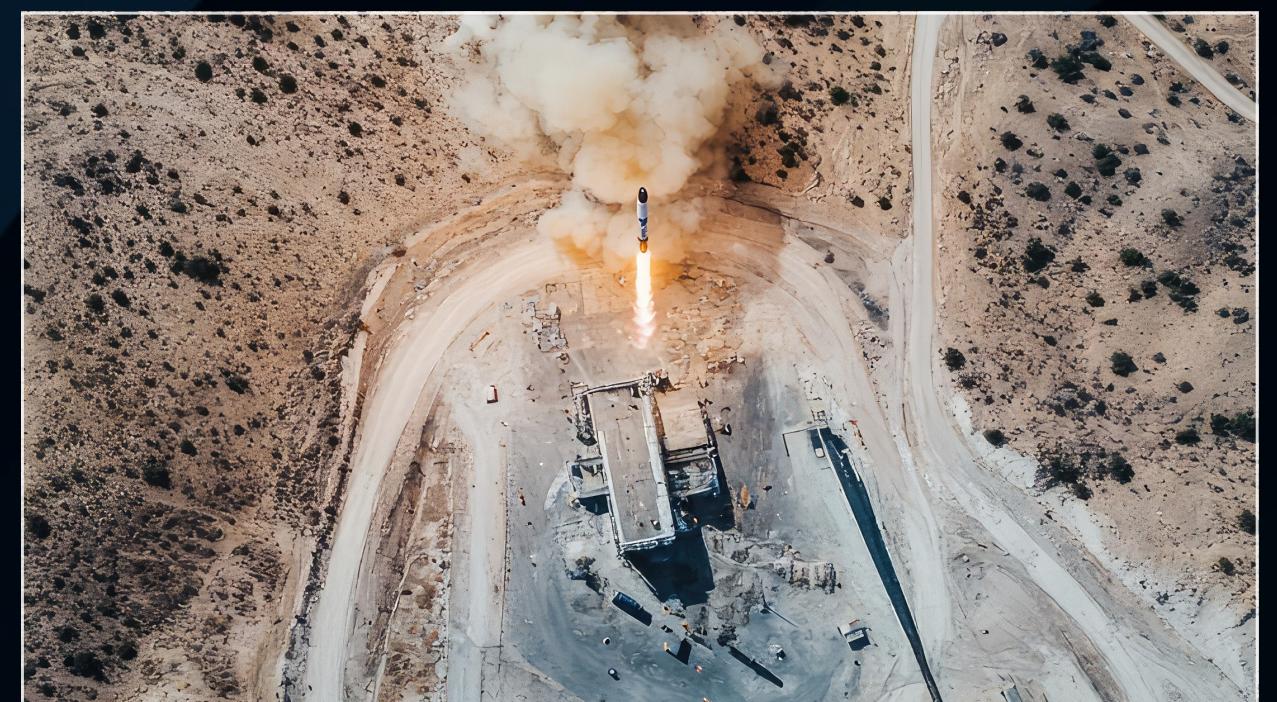
- **Dual-Use Flexibility**



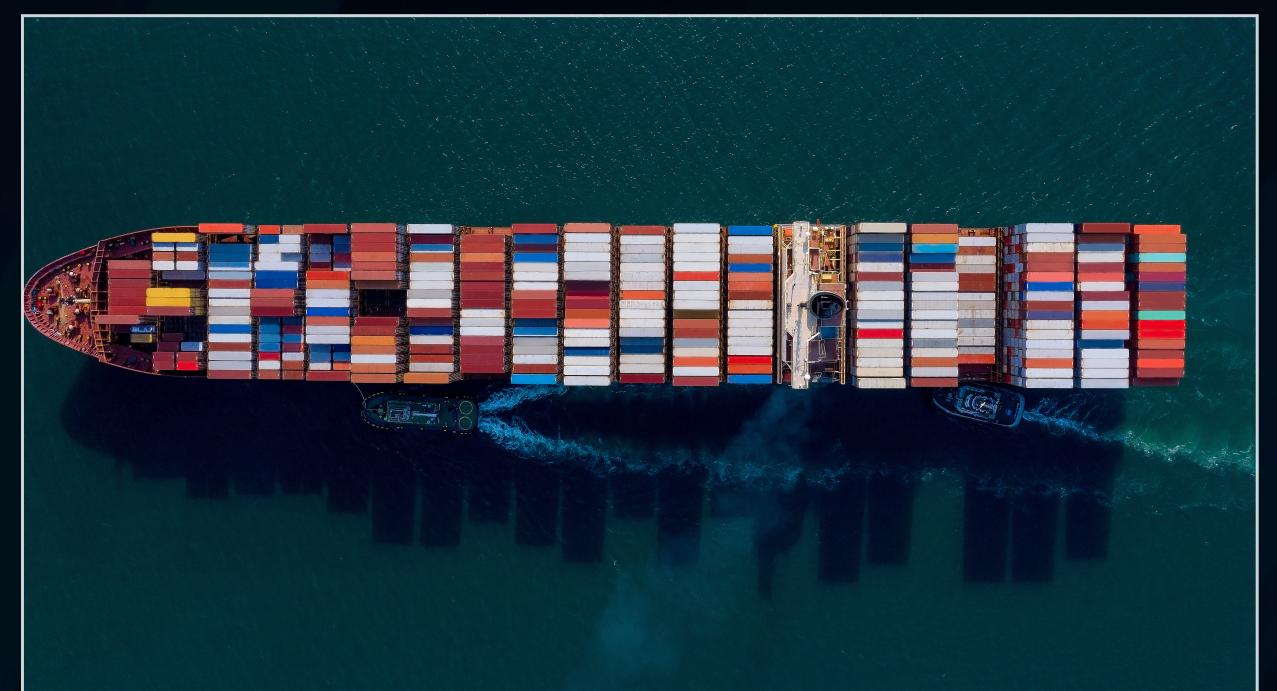
- **Rapid-Response Operations**



- **Lower Mission Costs**



- **Supply Chain Resilience**



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ECAPS AB

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