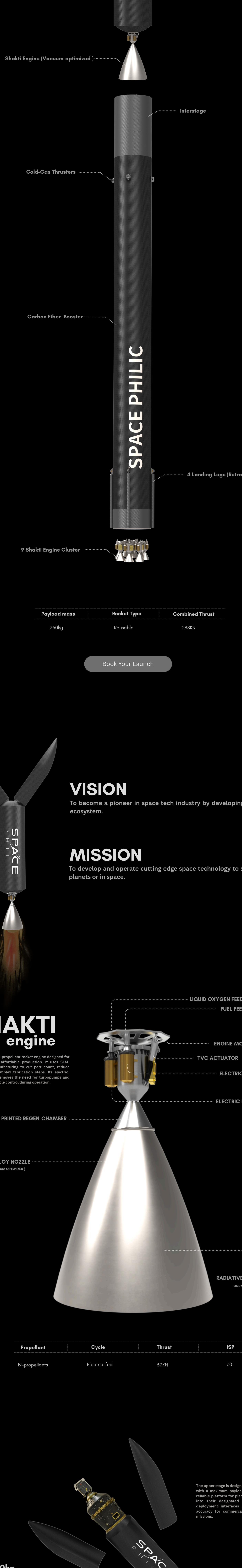


RUPAK

Reusable Launch Vehicle



VISION

To become a pioneer in space tech industry by developing a sustainable ecosystem.

MISSION

To develop and operate cutting edge space technology to support life on planets or in space.

SHAKTI engine

Shakti is a modern bi-propellant rocket engine designed for high reliability and affordable production. It uses SLM-based additive manufacturing to cut part count, reduce mass, and avoid complex fabrication steps. Its electric-pump architecture removes the need for turbopumps and gives clean, predictable control during operation.

Indra Narayan CHAUDHARY
Founded: 2010 CEO
B.Tech (Aero, IIT Kharagpur)
Experience: 7+ years
FA: Strategy, IT, Operations, PM

Devesh SANYAL
COO
MBA-IIT Kharagpur
Master's in Aerospace Engineering
Experience: 7+ years
FA: Strategy, Operations

Nikhil Kumar
Inventor: Monolithic Non-Dynamic Cryogenic Pump
for Rocket Application
Experience: 3 years
FA: R&D, Design

Corey Glickman
Chief Growth Innovation Officer: 30+ Industry experience
Made 5+ startups to full grown business

Abhishek TIWARI
Financial Advisor
20+years in Strategy, Restructuring, Enterprise Risk Management, Customer Experience

Dr. Maneesh Srivastava
Co-Founder
Aero Space Consulting
15+years with years of Merchant Banking, Investment Banking, Project Advisory, Financial Valuations and Business Development

1 250kg COMMERCIAL Payload Platform

The upper stage is designed to carry and deploy satellites into low Earth orbit, enabling controlled environmental exposure, in-situ measurement, and continuous real-time data acquisition. The system supports scientific research, material testing, biological studies, and technology validation under true orbital conditions.

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2 Long Endurance LABORATORY Payload Platform

Provides an independent rapid-response launch service capable of deploying defence payloads within a 24-hour window. The Rupak ensures priority readiness, minimal turnaround time, and assured access to orbit for critical national security missions, enabling real-time tactical support, rapid replenishment, and immediate space-based capability restoration.

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3 Fully-Integrated DEFENCE Payload Platform

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OUR TEAM

Experience: ~ 5 year
FA: R&D, Propulsion, Mission Planning

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