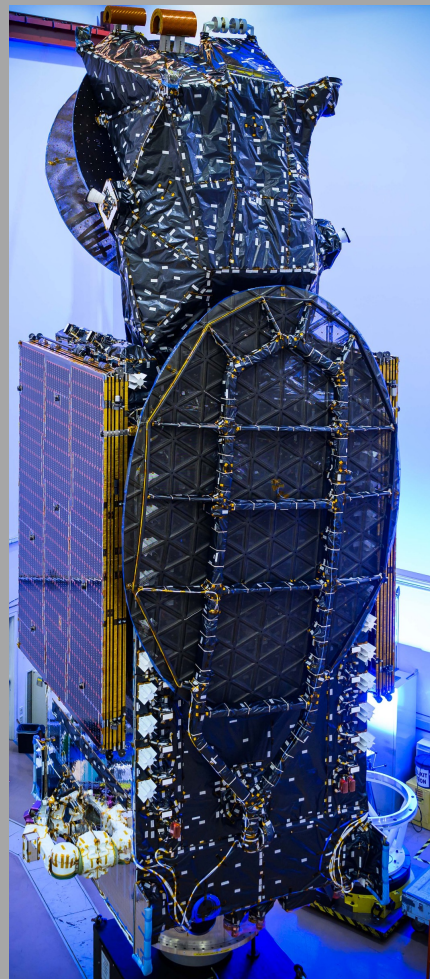


OVERVIEW OF PROGRAMS AND CAPABILITIES

INTUITIVE MACHINES

THE SPACE
INFRASTRUCTURE
COMPANY

Ben Bussey
Chief Scientist
bbussey@intuitivemachines.com



BUILD

Building Mission-Architected Spacecraft



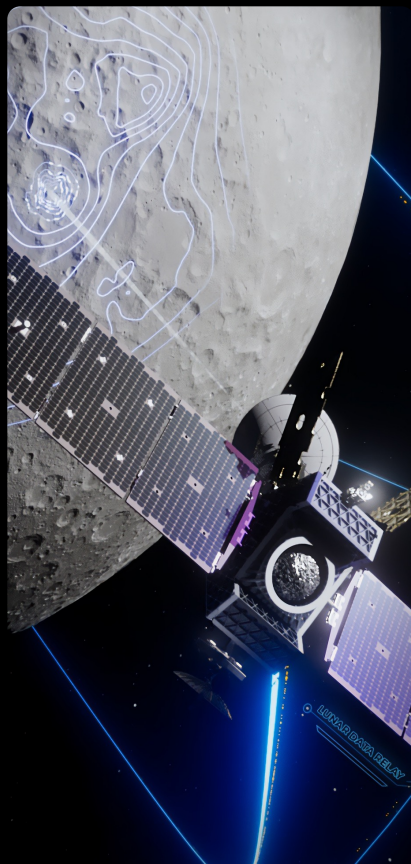
CONNECT

Connect with Resilient Space Networks



OPERATE

Operate with Persistent Space Infrastructure



Innovation

New tech and adapted systems

Agility

Expansion into adjacent markets

Reliability

100 satellites on orbit today

INTUITIVE MACHINES

Missions opening the Lunar economy



IM-1 ODYSSEUS

U.S. return to the Moon in 2024

IM-2 ATHENA

Mons Mouton in 2025

ALTUS 1-5

Lunar comm relay, backhaul, and PNT

IM-3 TRINITY

Reiner Gamma in 2026

IM-4

Mons Mouton in 2025

IM-5

Cargo-class Nova-D to Mons Malapert in 2030

LUNAR TERRAIN
VEHICLE

From Lunar delivery to communications and surface operations

LANTERIS ACQUISITION EXPANDS SPACECRAFT BUS PORTFOLIO



Intuitive Machines satellite buses and mission extensions

Intuitive Machines Satellite Bus Portfolio

IM 300

Small bus



IM 500

Medium bus



IM 1300

Large bus



LANTERIS ACQUISITION

Advanced bus technology.
Proven heritage.
Scalable future.



PSYCHE

1300 bus



SR-1

Power Propulsion Element High-power, high-performance platform



LUNAR MAPPING

High-resolution lunar data for sustained operations



OSAM BUS

On-orbit servicing, assembly, and manufacturing

Flight-proven bus heritage extended to deep-space, power/propulsion, servicing, and lunar mapping applications

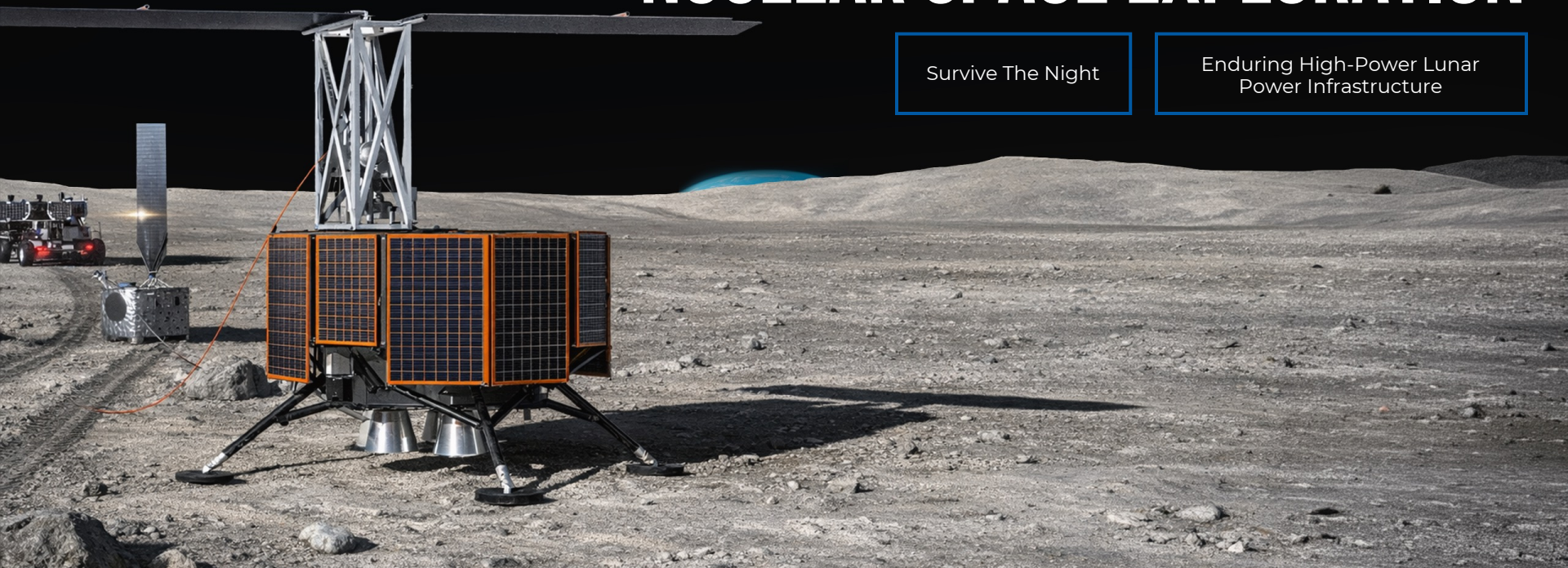
Broadening Intuitive Machines from Lunar systems to scalable in-space infrastructure

DEVELOPING

NUCLEAR SPACE EXPLORATION

Survive The Night

Enduring High-Power Lunar
Power Infrastructure



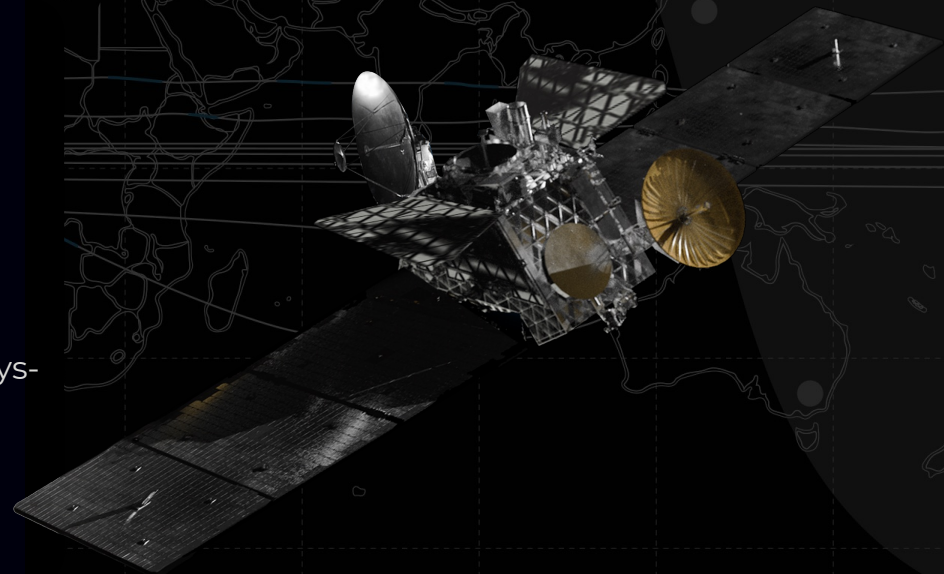
IM SPACE NETWORK FOR COMMUNICATIONS, NAVIGATION AND DATA RELAY

GROUND SEGMENT

Through long-term partnerships and strategic expansion, IM delivers managed communication services between cislunar spacecraft and Earth.

ORBITAL SEGMENT

Leveraging our Near Space Network Services constellation, our first orbital segment around the Moon is designed to relay data and provide an always-on navigation solution for orbital spacecraft and surface assets.



OPERATE

Orbital Payload Transport - OTVs

Transport and delivery of payloads in lunar orbit.

- Sold by payload mass (kg) delivered to a specific orbit
- Includes payload integration, transport, deployment, and on-orbit handover

Hosted / Delivered Payload Operation

Persistent operation of delivered and/or hosted payloads that create data.

- Lunar orbit hosted payload science operation analytics (LROC)
- Surface-delivered persistent customer payload operations

Lunar Mobility Operations

Operation of lunar surface mobility systems.

- Sold as vehicle operations time
- Customers purchase mission time for exploration, inspection, logistics, or data collection.

Deep Space Navigation

World-class expertise in navigation, flight dynamics & operations

- First private company qualified by NASA for deep-space navigation
- Navigated spacecraft on some of the most complex exploration missions, including MESSENGER, New Horizons, OSIRIS-REX



INTUITIVE
MACHINES



Lucy flyby of asteroid Donaldjohanson

IM-2 IN LUNAR ORBIT

