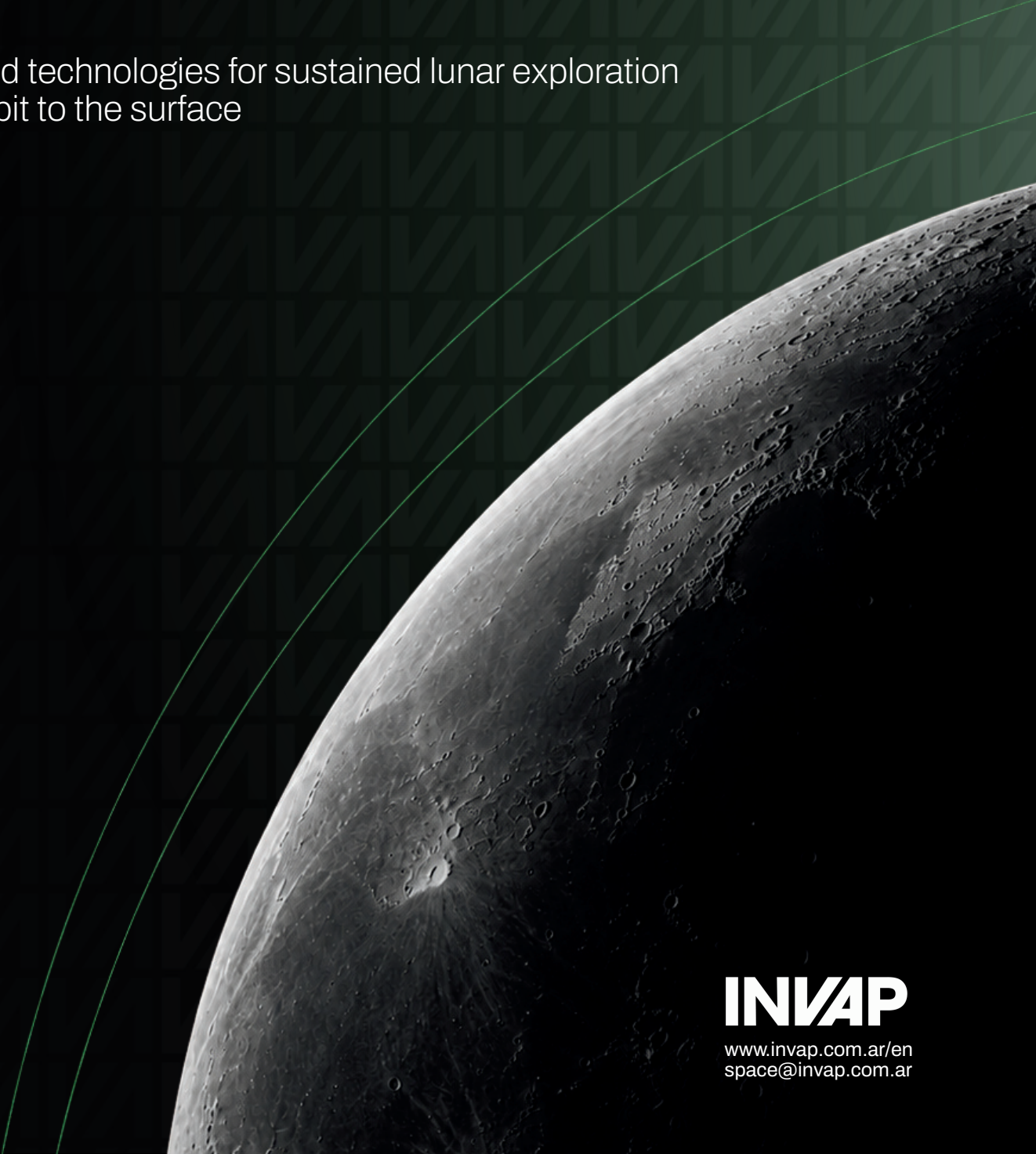


Powering the Lunar Frontier

Integrated technologies for sustained lunar exploration
- from orbit to the surface



INVAP

www.invap.com.ar/en
space@invap.com.ar

From lunar orbit to the surface

An integrated portfolio of cost-efficient technologies designed to unlock sustained operations across the cislunar domain.

01 SURFACE DELIVERY

Low-cost surface delivery of payloads up to 1 kg, designed to evolve toward higher payload capacity and mobile platforms.

02 IN-ORBIT SERVICES

High-resolution SAR, LunaNet-compatible communications and PNT, with autonomous onboard orbit propagation. An open platform for hosted payloads—including optical telescopes—and multisensor data fusion.

03 SURFACE MOBILITY

Ultra-low-cost modular rovers for science and distributed operations, providing a scalable foundation for larger, more capable platforms.

04 NUCLEAR SYSTEMS

Mission-tailored RHUs with radioisotope options and a roadmap toward RTGs. Multipurpose heat-pipe microreactors using low-enriched fuel, with electrical output scaled to mission needs.

INVAP

www.invap.com.ar/en
space@invap.com.ar