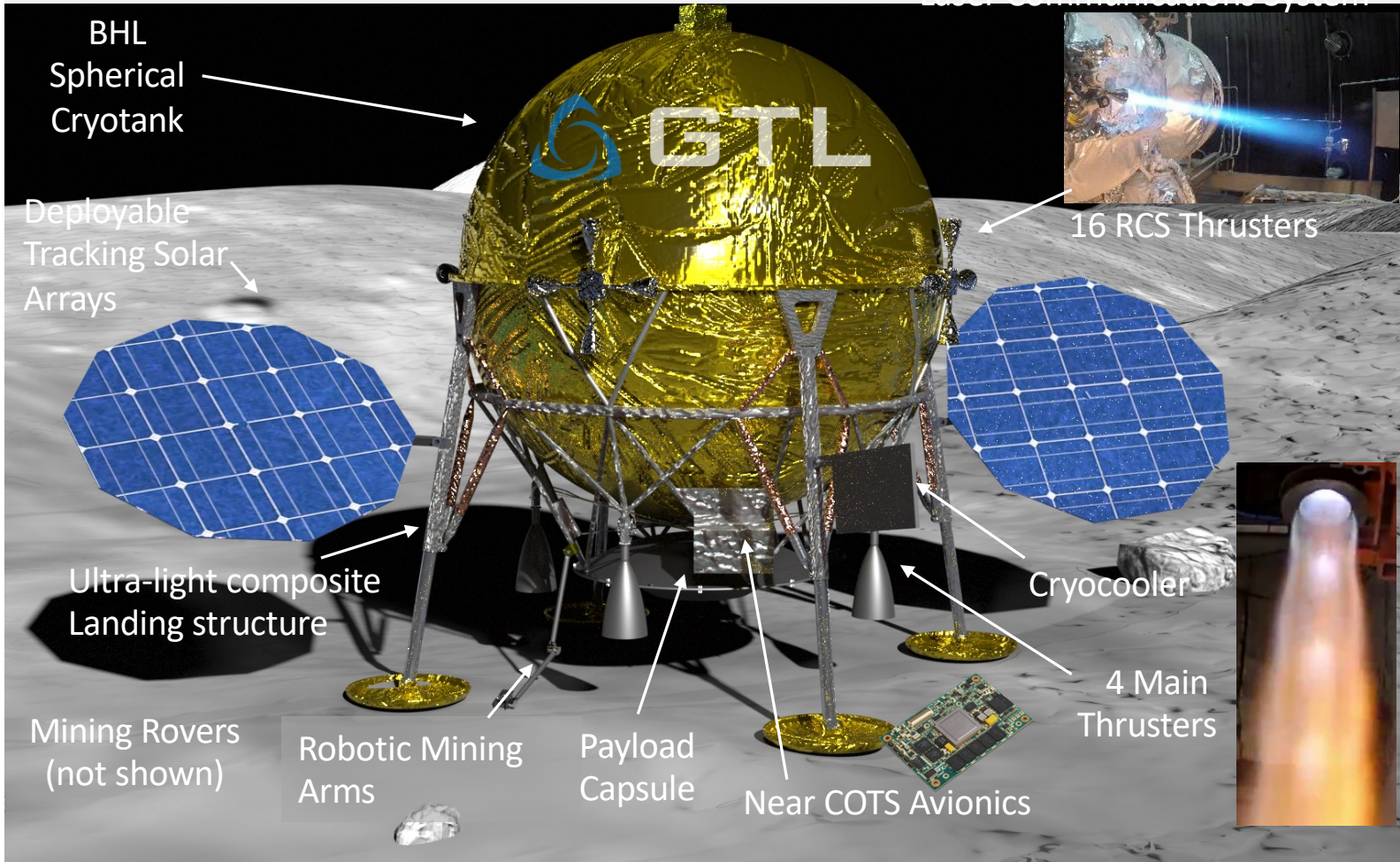


Lunar and Asteroid Surface Mining System

- High-reliability, high-performance system for transit **to/from** the Lunar surface
- Redundant robotic arms and rovers for mining surface material
- Payload capsule with parachute for mined material return to Earth surface
- Fully reusable for landing and return



Hyperion Space Vehicle

The Hyperion Space Vehicle is a high-performance medium-class space mining and prospecting vehicle capable of going to the moon or other near-earth objects, landing, conducting light space mining and/or prospecting. Collecting space mined materials, returning to the earth with those mined materials. The Hyperion vehicle achieves its performance advantage through a suite of breakthrough technologies that have achieved TRL 5-6+ developed over a decade of research that included support from DARPA, MDA, NASA and the Air Force.

**CoDR Design Stage; Major Parts Identified & Sized
Main Components in Development**