

Road Map to the CisLunar-1000 Economy

Part 1: TODAY



GROSS SPACE PRODUCT \$330B/YR

POPULATION x 5



Part 2: 5 YEARS

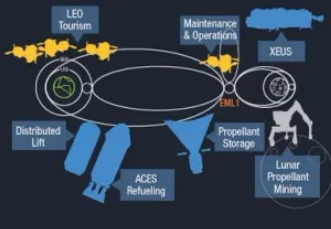


GROSS SPACE PRODUCT \$500B/YR

POPULATION x 20



Part 3: 15 YEARS



GROSS SPACE PRODUCT \$900B/YR

POPULATION x 300



Part 4: 30 YEARS



GROSS SPACE PRODUCT \$2.7T/YR

POPULATION x 1,000





America's Ride to Space

Road Map to the CisLunar-1000 Economy

Part 1: TODAY



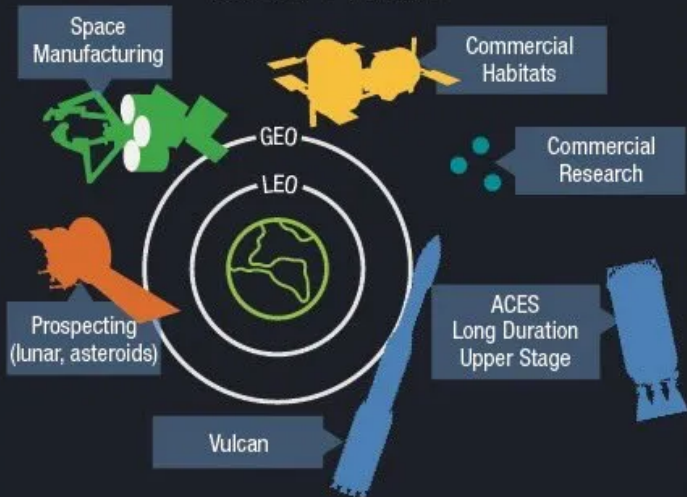
GROSS SPACE PRODUCT \$330B/YR

POPULATION x5



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Part 2: 5 YEARS



GROSS SPACE PRODUCT \$500B/YR

POPULATION x20

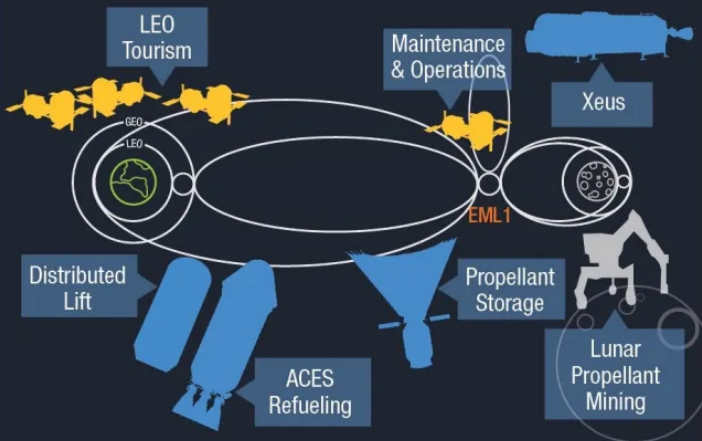




America's Ride to Space

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Part 3: 15 YEARS



GROSS SPACE PRODUCT \$900B/YR

POPULATION x300

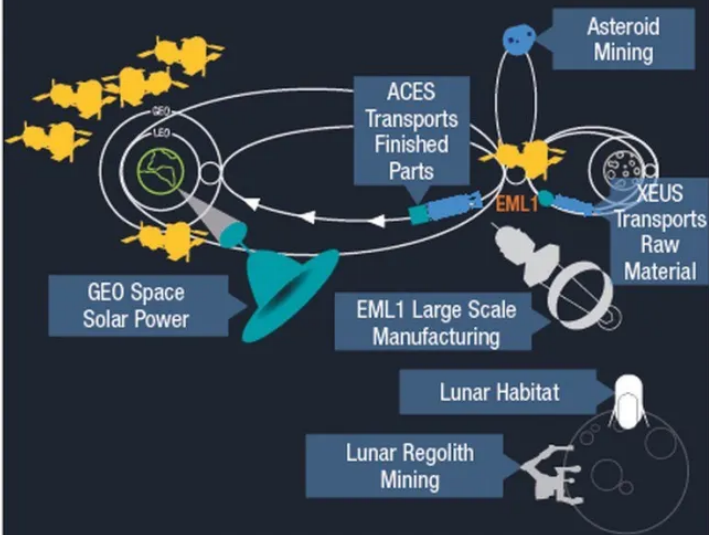




America's Ride to Space

Road Map to the CisLunar-1000 Economy

Part 4: 30 YEARS



GROSS SPACE PRODUCT \$2.7T/YR

POPULATION  x 1,000

CisLunar Railroad

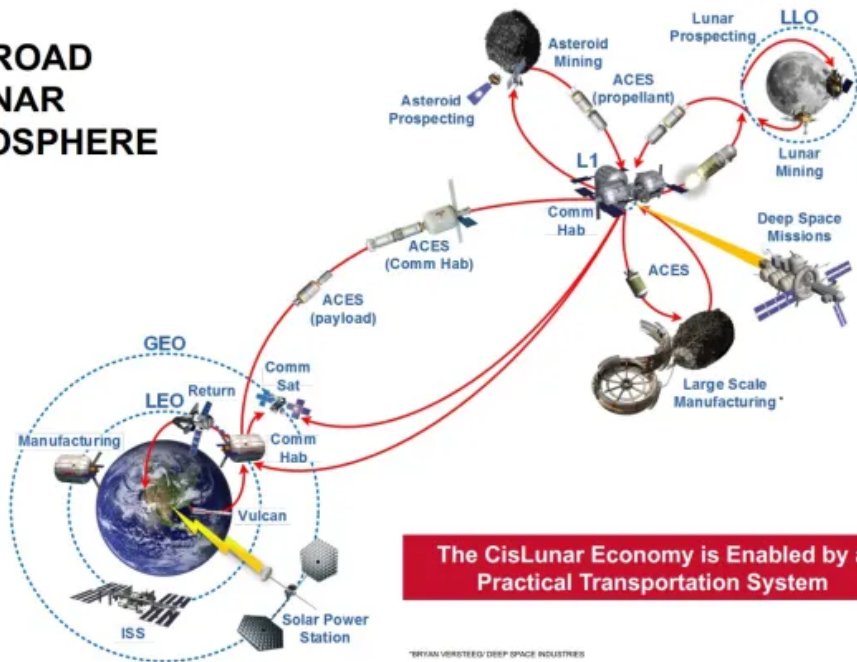
Transportation Infrastructure of Space



KEY

			
Propellant Depot	Tug Hub	Staging Center	Servicing

THE BROAD CISLUNAR ECONOSPHERE



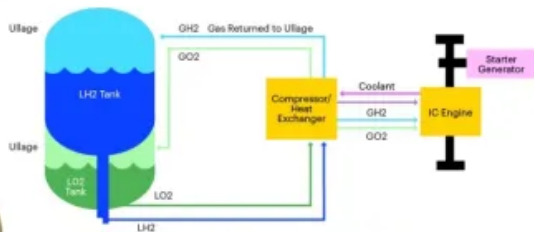
The CisLunar Economy is Enabled by a Practical Transportation System



ACES

ADVANCED CRYOGENIC EVOLVED STAGE

- Extreme Duration
- Enormous Electrical Power
- High Energy
- Refuelable in Space



Internal Combustion (IC)
Engine Prototype

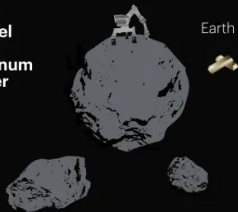


Integrated Vehicle Fluids (IVF)
System

Unlocks a Transportation System Between Earth and the Moon

THE POTENTIAL OF CISLUNAR

Iron
Nickel
Gold
Platinum
Other

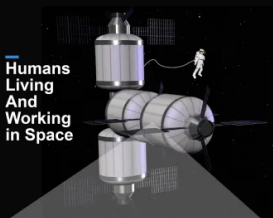


Earth

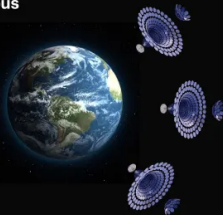
Asteroids



Humans
Living
And
Working
in Space

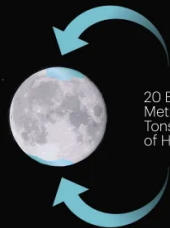


Ubiquitous
Energy



In Space
Propellant

H₂O =



20 Billion
Metric
Tons
of H₂O

New
Materials
and
Manufacturing

Ultra-Pure
Fiber
Optic
Cable



Human
Tissue

