

# **InterGalactic Imbibing™**

**Exploring Untapped Markets and Innovation Frontiers**

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# Let's Talk The New Space Economy

Commercial Space Travel, Space Tourism, and Space Habitats

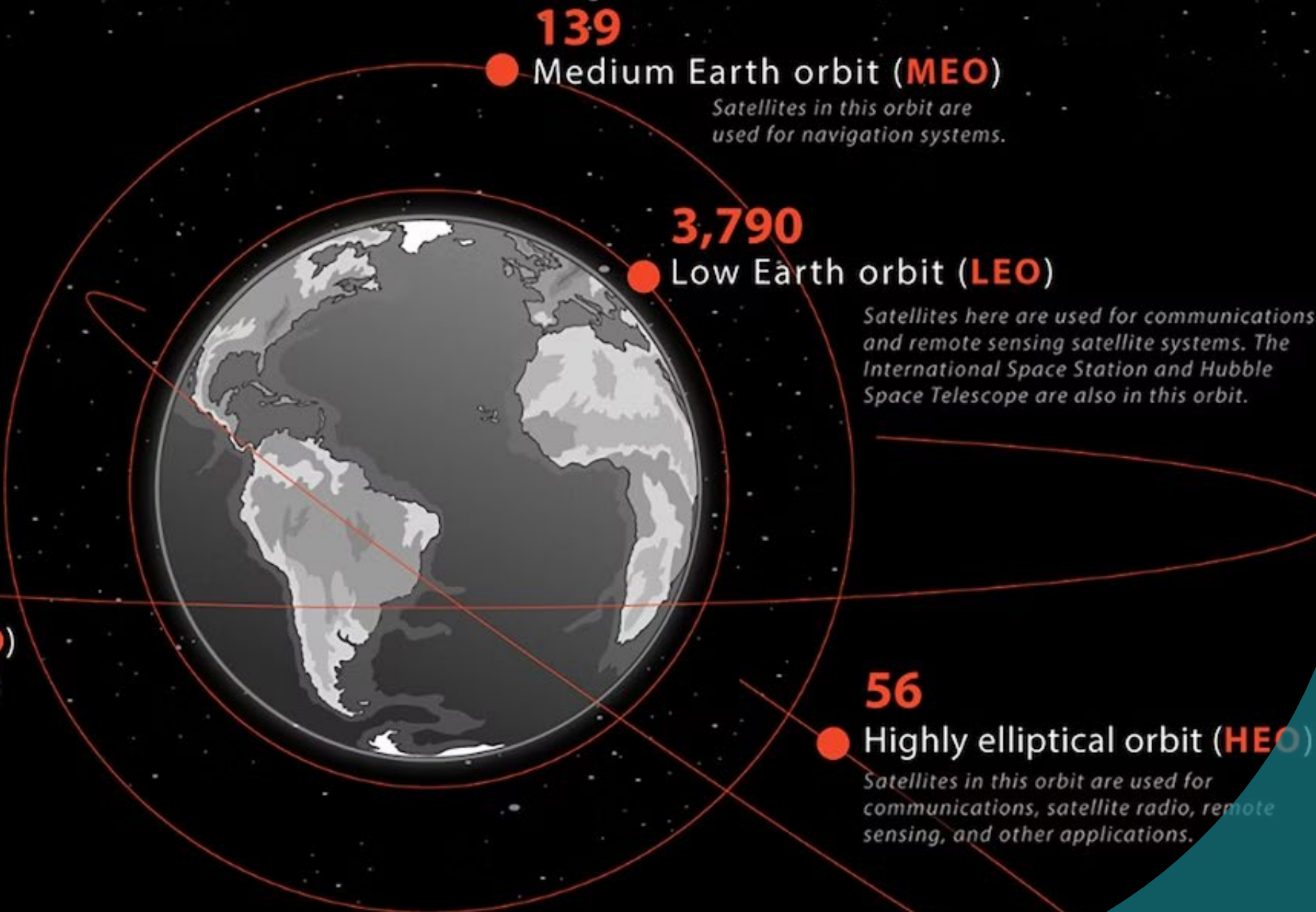
# Commercial Space Travel

- Definition and overview
- Current players and technologies
- Market analysis and growth prospects
- Potential collaborations and partnerships for alcohol companies



# TYPES OF ORBITS:

- LEO
- MEO
- GEO
- GSO
- HEO



**139**  
● Medium Earth orbit (**MEO**)  
*Satellites in this orbit are used for navigation systems.*

**3,790**  
● Low Earth orbit (**LEO**)  
*Satellites here are used for communications and remote sensing satellite systems. The International Space Station and Hubble Space Telescope are also in this orbit.*

**565**  
● Geosynchronous orbit (**GSO**) & geostationary orbit (**GEO**)  
*Satellites in this orbit are used for telecommunications and Earth Observation*

**56**  
● Highly elliptical orbit (**HEO**)  
*Satellites in this orbit are used for communications, satellite radio, remote sensing, and other applications.*

# Current Players

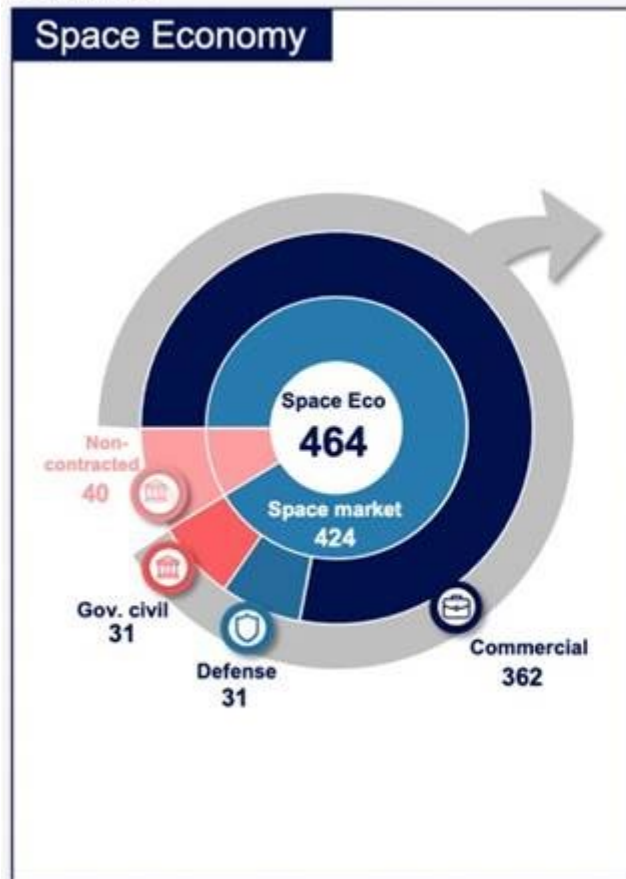


SPACEX



# Current Valuation- @\$429B (2022) Projected to reach \$1 Trillion

In billion USD



# Space Tourism



- Definition and overview
- Market segmentation (e.g., luxury, experiential)
- Consumer behavior and preferences

# Types of Travel

## SUB-ORBITAL

- Reaching Earth's Atmosphere, and then returning
- Duration- 3-4 hours
- Virgin Galactic, Blue Origin, and SpaceX
- Warming up- several other companies building capabilities

## ORBITAL

- Travel around Earth, and then returning to Earth
- Duration- depends on which orbit
- Several companies building capabilities

## LUNAR AND BEYOND

- Traveling to the Moon, and then returning to Earth
- Duration 3-4 days
- Traveling to Mars, and then returning to the Earth
- Duration 6-7 months, with current technology
- Technology changing rapidly to lessen the time



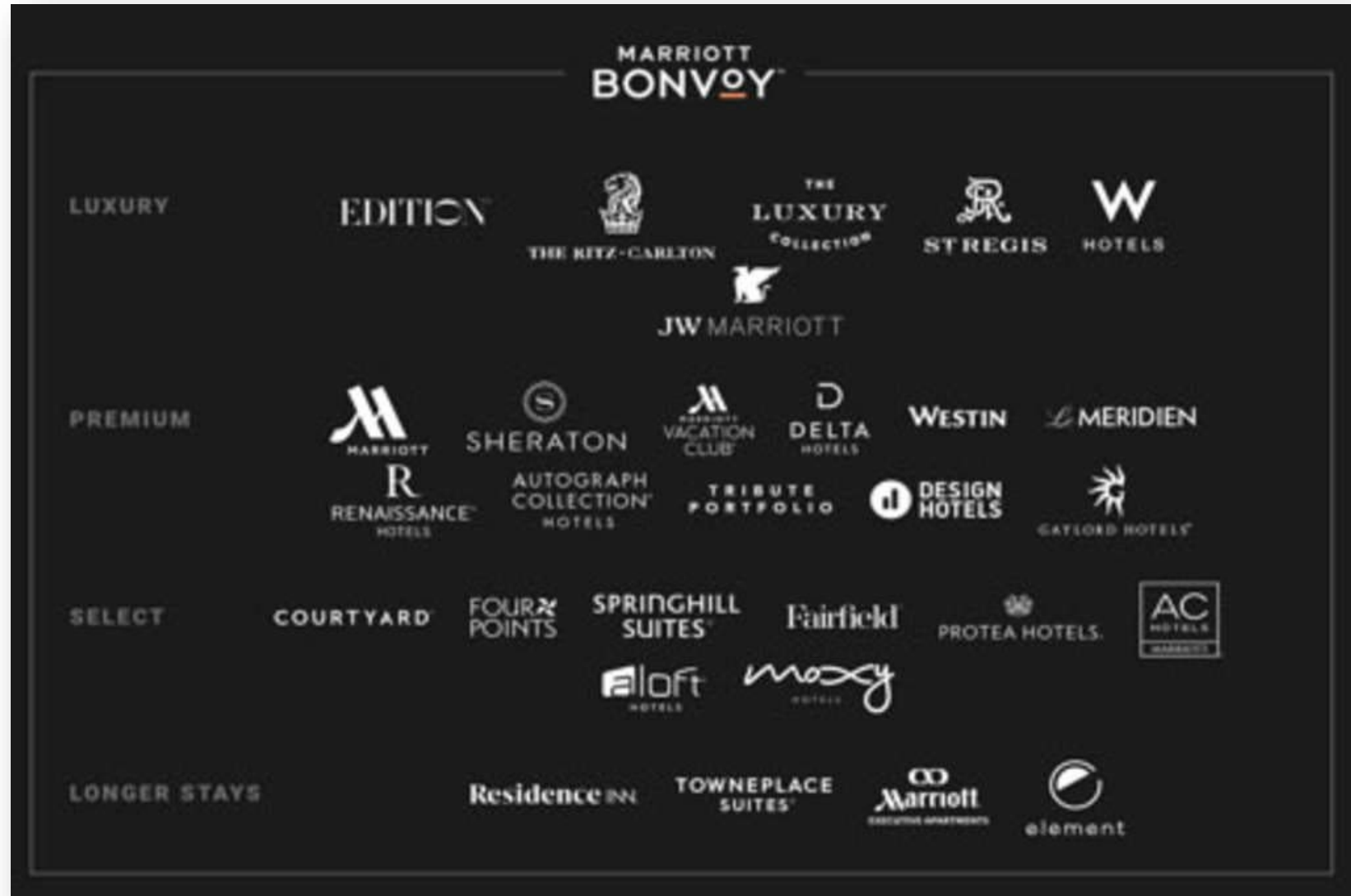
# True Hospitality



# Space Habitats

- Definition and overview
- Current projects and future projections
- Lifestyle considerations and opportunities for alcohol consumption
- Potential for long-term partnerships and investments

# Expected Tiers





AxH1 | 2024

The Axiom Hub module, containing living quarters for four crew members and volume to accommodate research and manufacturing applications, is the nucleus of future human activity in Earth's orbit. Each personal crew quarter is equipped with large Earth-viewing windows and touch-screen control panels. A docking station allows visiting vehicles to dock to the Hub, providing for the addition of future modules and increasing the station's docking capability.

AxH2 | 2025

The addition of the second Hub module to four additional crew quarters brings the crew capacity of the Axiom Station to eight. After it is launched and attached, Axiom will test the research volume and features a total of eight social pods for the docking of visiting vehicles and sections of other modules.

AxL | 2026

The NASA ISS module once form as the Multi-Purpose Logistics Module is reconfigured and newly outfitted as the Axiom Lab module, a scaled-down research and manufacturing facility in space. The Lab provides a large volume for industrial research application and scalable manufacturing opportunities, tested by astronauts on board the Axiom Station.

AxPT | 2027

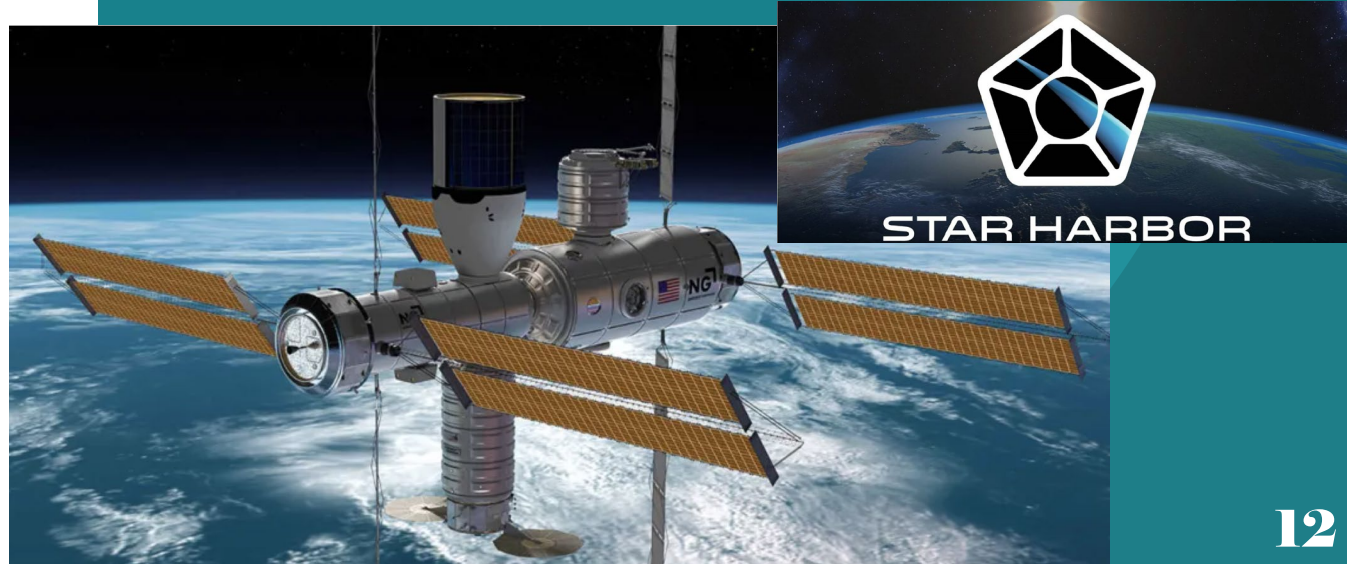
The Axiom Power Tower attaches to the earth port of the Hub, with its solar array producing an equivalent amount of power as the ISS. It expands the Axiom Station's environmental control and the support ECSS capabilities, adds additional storage and payload capacity, and provides a space to be used for EVA (spacewalk) by astronauts on board Axiom Station. At any point following the Power Tower's addition, Axiom Station is capable of separating from the ISS and free-flying independently into the future.

AxStation | 2028

Axiom Station is a self-sustaining orbital platform that has increased and unresourced payload capacity comparable to the ISS.



# Current Projects



# Summary: InterGalactic Imbibing™ - Bridging the Gap

Commercial Space Travel-

*Innovation in Product Development*

Space Tourism-

*Partnerships and Collaborations*

Space Habitats-

*Risks and Mitigation*



# Q&A

# Thank You



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Director of Sales- West at Casa Azul Spirits |  
Executing high-impact national, global, and ga...

