

VERTICAL AND HORIZONTAL AIR-LAUNCH SOLUTIONS FOR THE SMALL SAT MARKETS

Low Earth Orbit (LEO) Focus

Moderated by: Oscar S. Garcia, MBA
Interflight Global Corporation
Chairman and CEO

NASS 2020, Traverse City Michigan



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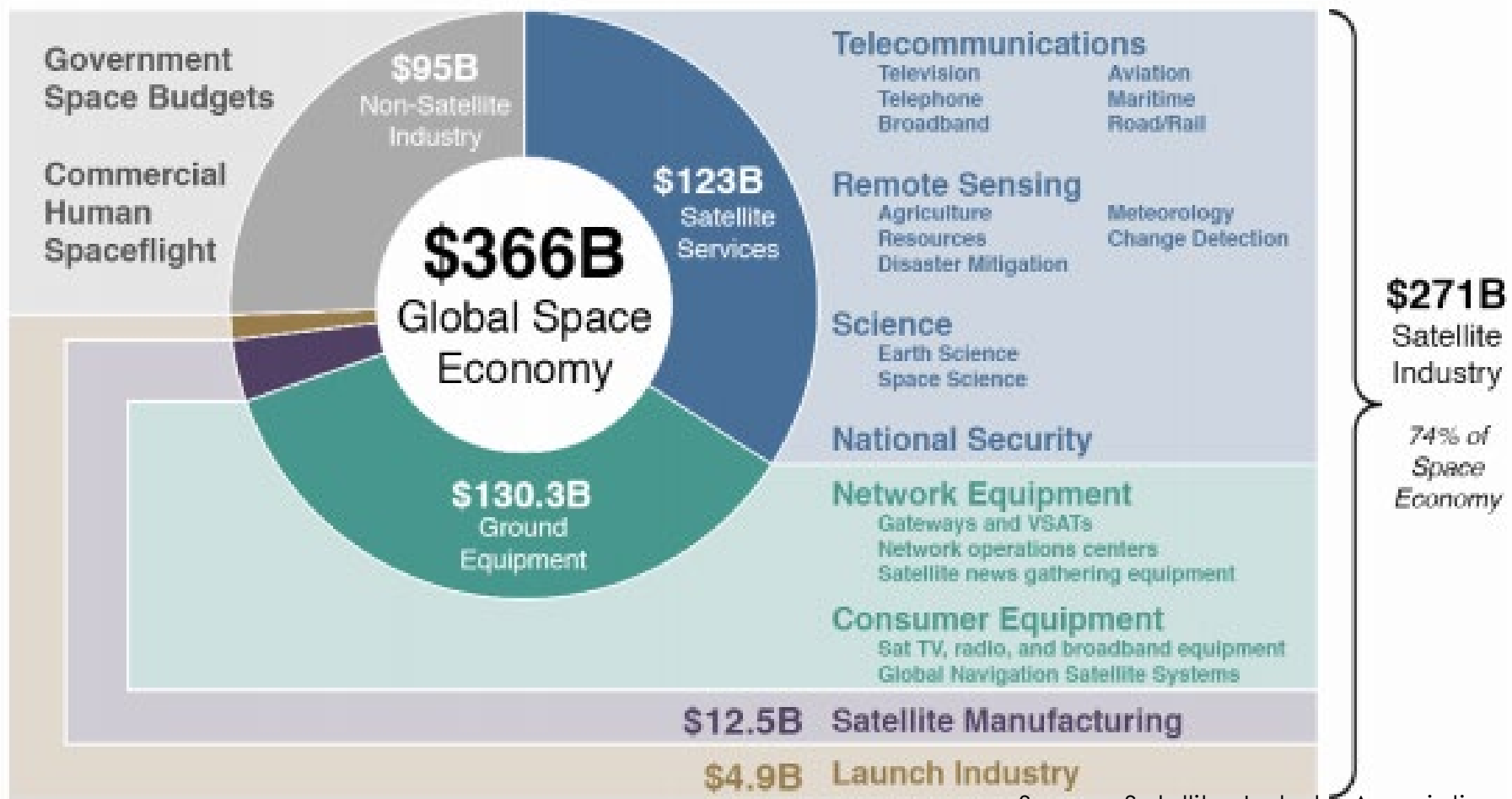


LAUNCHING THE LEO SPACE ECONOMY

IFG

The Satellite Industry in Context

(2019 revenues worldwide, in billions of U.S. dollars)



Source: Satellites Industry Association

THE LAUNCH INDUSTRY- GROWING



Panelists:

- **Miguel Ayala, CEO Exodus Aerospace**
- **Brian Gulliver, Aerospace Practice Leader, Kimley-Horn**
- **Monica Jan, Sr. Director Strategy and Customer Experience, Virgin Orbit**
- **Jess Sponable, Consultant Icefox Technologies, LLC**

The growth needed for the global space economy to reach \$1 trillion by the 2040s requires an "inflection point" for the exponential growth of the small sat launch industry

SMALL SAT LAUNCH STATE OF THE ART

The IFG logo is located in the bottom right corner of the slide. It consists of the letters 'IFG' in a bold, blue, sans-serif font. The logo is partially overlaid by several white diagonal lines that sweep across the bottom right corner of the slide.

Panelists:

- Miguel Ayala, CEO Exodus Aerospace <https://www.exodus-space.com/team/>



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Panelists:

➤ Brian Gulliver, Aerospace Practice Leader, Kimley-Horn

<https://www.kimley-horn.com/service/aviation-consulting/aerospace-infrastructure/>



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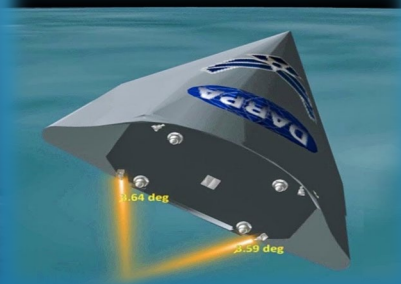
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- **Jess Sponable, Icefox Technologies, LLC** <https://www.linkedin.com/in/jess-sponable-723ba06/>



Point to Point (P2P) flight



Orbital or boost glide vs airbreather



Market 10,000X > Space Launch

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