

## Transformation of the Satellite Industry

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Intelsat



LARGEST GLOBAL INTEGRATOR OF SATELLITE AND TERRESTRIAL COMMUNICATIONS NETWORK





#### Mobility **Commercial Aviation**

Increased passenger connectivity demand **Evolution to free model increases take rates** 

> 15Years of Experience

25 **Airline Partners** 

3,000 **Connected Aircraft** 

10,000

Connected Flights a Day



AIR CANADA



**AIRFRANCE** 

CANADA



#### Mobility Maritime / Business Aviation / Land

Shift from wholesale to services in Maritime Emerging demand for Land Mobility

**13,000** FlexMaritime Terminals

~100 Business Jets Online

## 100,000+

Terminal Land Mobility Pipeline



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0 Intelsat | Proprieta

🕉 speedcast





#### **Networks**

Shift to 4G/5G increasing demand Integration of satellite technology into Telcos



## 15,000 Cell Towers Connected



Capacity Provider to MNOs and Enterprises









verizon





#### Media

~2B

Increase in the amount of video content Content distribution moving to a hybrid satellite/IP managed service model

> **37** Premium Distribution Neighborhoods

**30** Direct-to-Home Platforms

Viewers Worldwide

**4.3 X** Backlog/Revenue



The WALT DISNEP Company

WARNERMEDIA







#### Government

Increased role of space in sovereign domain for global governments and militaries

20 Years Serving the USG and Allied Governments

**#1** Largest Bandwidth Provider from GEO to the USG

Moving up the Value Chain...Winning Foundational Programs







#### TRANSFORMATION OF THE SATELLITE INDUSTRY



Hardware to Software

Diversification of Orbits

End-to-End Service Delivery Industry Consolidation

### Technology Unlocking New Markets



Full-Stack Communications Solutions



Cloud and 5G Interoperability



Multi-orbit Mesh Networking Critical Broadband Infrastructure INTELSAT

Space Computing Servicing

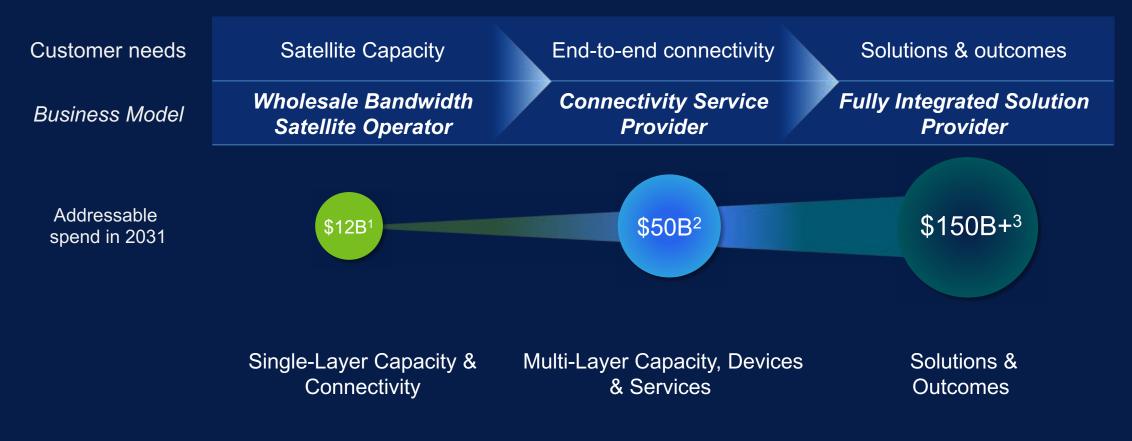
> Mobility IoT

Instant Remote Sensing

**Direct to Device** 

#### WELL POSITIONED TO WIN IN THE EVOLVING CUSTOMER LANDSCAPE

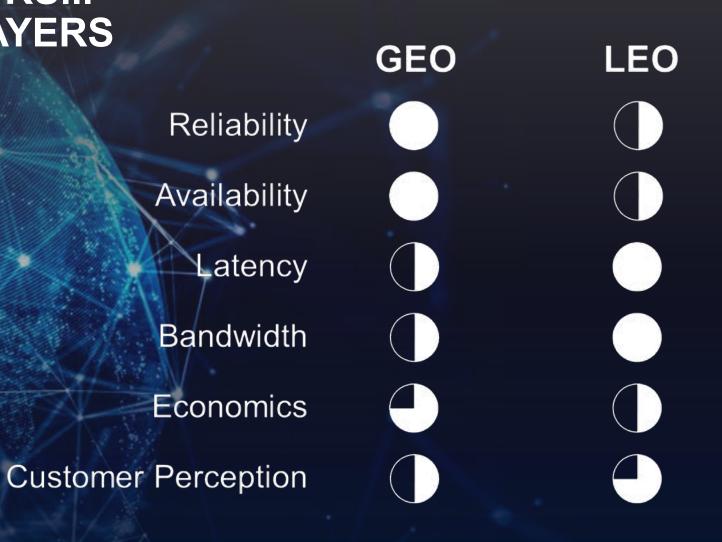




Intelsat will be a leading end to-end provider of seamless and secure, satellite-based network solutions to Government and Commercial customers globally

#### INDUSTRY DISRUPTORS... NEW SPACE LEO PLAYERS

行 INTELSAT.



The bar has already been raised

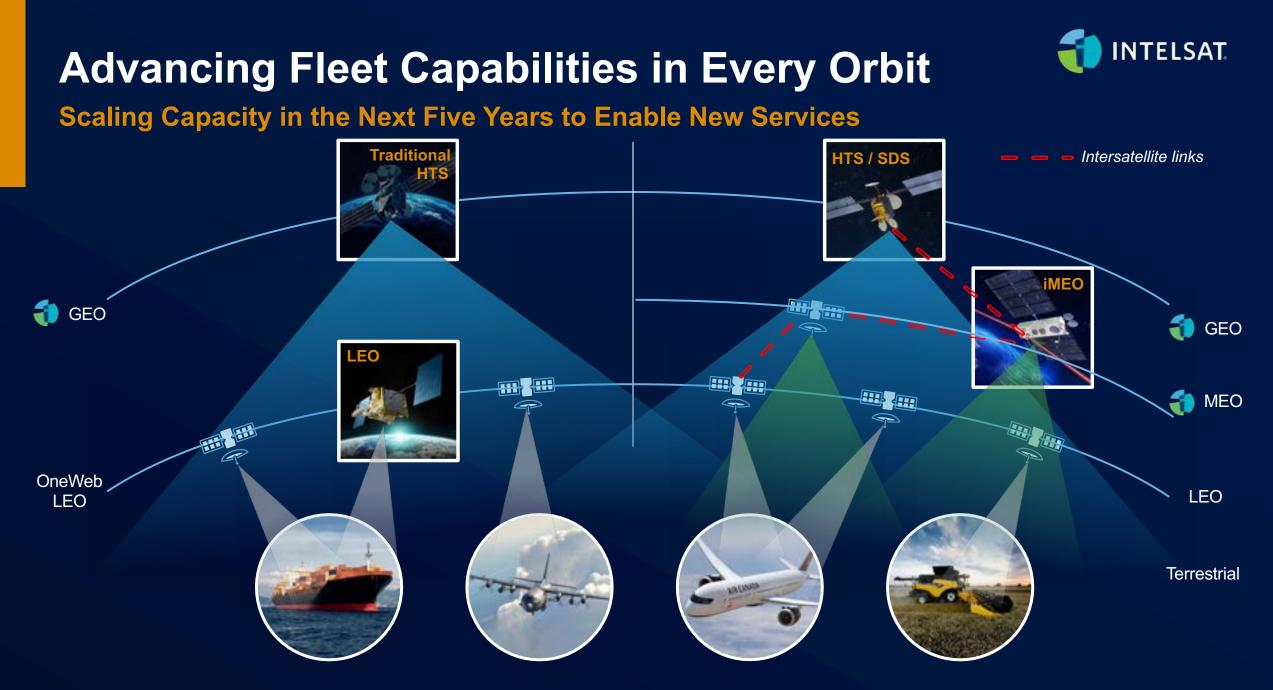
#### HOW DOES INTELSAT COMPETE?



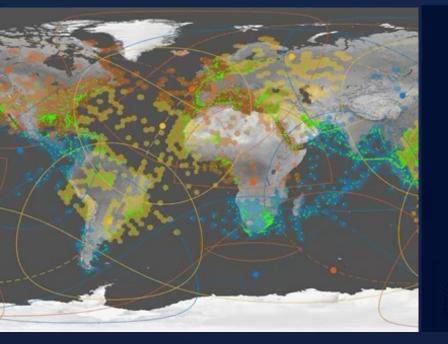
Utilize our "competimate" strategy... A multi-orbit solution

Leverage our carrier-grade network reliability and security

**Drive and extend** premium end-to-end service delivery



# Digitally Orchestrating Space and Ground Assets TINTELSAT

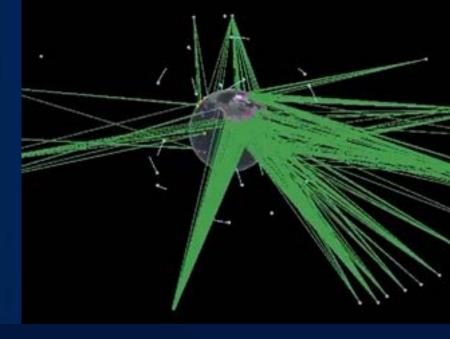


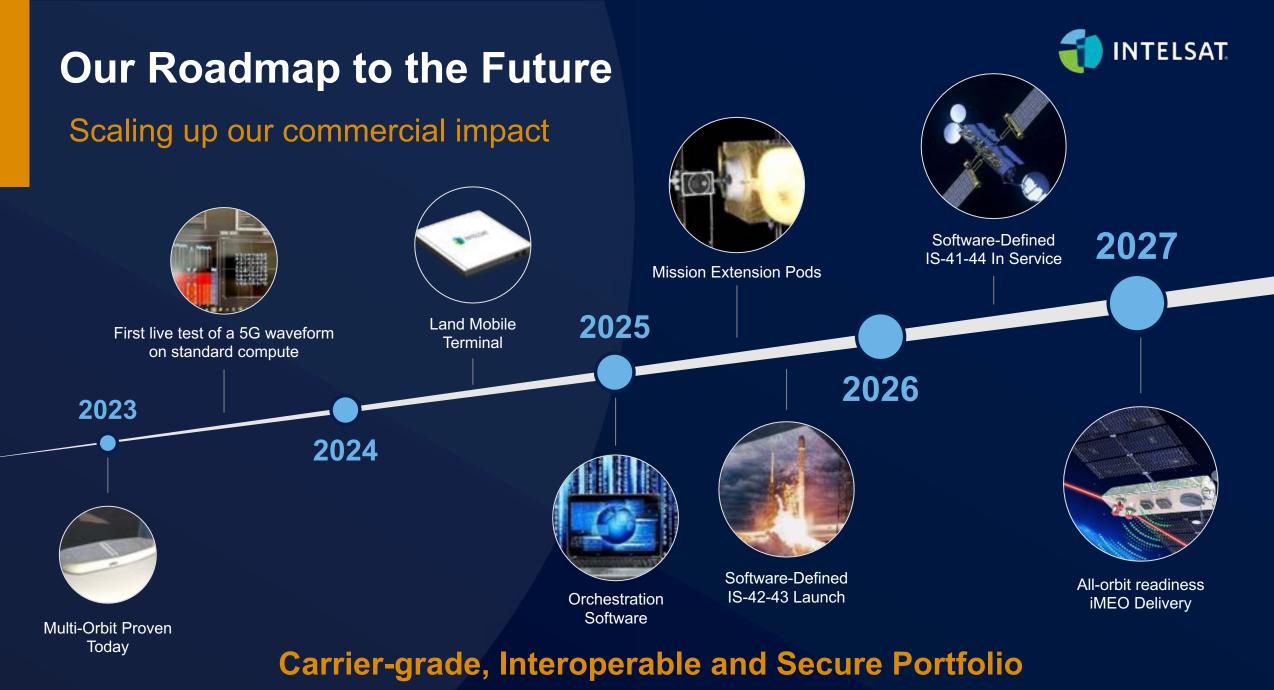
1 Tbps core mission



Breakthrough optical comms 20Gbps to 1Tbps

Space Cloud – AI for space & ground





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#### **1** Relentless Industry Transformation

#### 2 Expanded Market Opportunity and Use Cases

**3 Next Generation Capabilities and Multi-Orbit** 

#### **4 Positioned for Value Creation**

Key Takeaways



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## Thank You

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