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Space Law for the Global Space Economy

Cooperation and Competition in Space — The Economic Landscape

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*This presentation does not reflect the views of any organisation with which the author is affiliated. Presented: 8th June, 2021

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The Global Space Economy

Value Chain

Manufacturing

- Launch Services
- Satellite Operators
- Satellite Service Providers

The Global Space Economy (I)

Satellite Use Cases

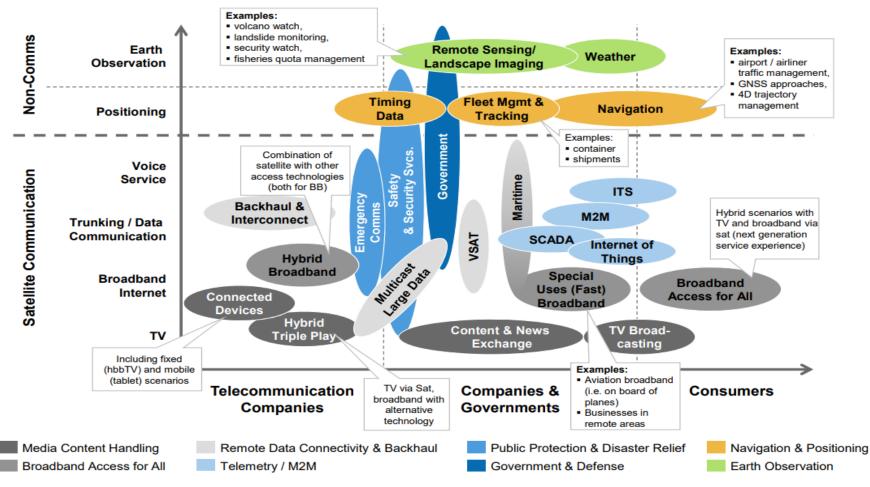


IMAGE SOURCE: BOOZ & COMPANY - WHY SATELLITES MATTER (2012)

Co-operation and Competition

>Why Cooperate and How?

>Multiple facets of Competition in Space

Law and Enterprise in Space

International law:

>Applies to activities in outer space

Can only be implemented by State bodies

Can only be put into operation if the domestic legal systems of States are ready to implement them

Trends and Activities

> Trends

Multiple actors

Activities

 Constellations; Debris; On-orbit servicing; Space Traffic Management; Data management; Cybersecurity; Mining (property rights), etc.,

Space Law for the Global Space Economy



Co-ordination mechanisms

National legislation, Policy and Strategy