DELIVERING FIBER IN THE SKY FOR U.S. GOVERNMENT MISSIONS

Flexible Coverage:
Next-generation steerable beams deliver connectivity where you want, when you want

Steerable & Secure:
Resilient
HAIPE Compliant
Mitigates EMI/RFI Vulnerability Risks

High Throughput:
 Delivering up to 1.6 Gbps per spot beam
 Fiber-like data rates

Ultra Low Latency:
O3b MEO satellites
Under 150ms round trip

VS
Fiber

150ms Round Trip from U.S. to Sydney

SES GS enabled O3b solutions are available today
GSA-approved pricing on IT Schedule 70

HD Full-Motion Video without buffering
Higher performance for interactive applications
Improved voice quality & more interactive VTC
Reduced amount of deployed IT infrastructure
Web pages load faster
Complimentary connectivity with O3b

Limited service(s) ± 62° Latitude
Standard service(s) ± 45° Latitude

Gateway
PoPs

Mission Support Examples:

Army
ISR video backhaul

IC
Transfer terabytes of data

Navy
4G nanoLTE bubble

O3b Installation Savings VS Fiber Installation:

O3b
2 people
45 minutes
1 transportation vehicle

Fiber
30+ people
3-5 years
multiple transportation vehicles

12 satellites in orbit today
Expanding to 20 satellites by mid-2018

9 teleports serving O3b

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