

SES's growth accelerators: O3b Networks

Steve Collar, CEO of O3b Networks

O3b – The Fastest Growing Satellite Operator in History



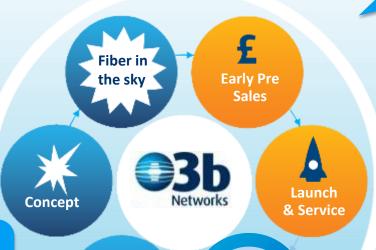
Achieved EBITDA break-even in 1H 2016

More than 23 Gbps of capacity under contract

O3b is the largest operator in the Pacific

43 customers in service on O3b

Serving 10 RCCL ships including the largest cruise ships on the ocean



Enabler

Half of O3b's customers have upgraded bandwidth in their first year

O3b enables 16 MNO customers to provide 3G or 4G/LTE service

In PNG, O3b is powering Digicel's largest market with more than 3 Gbps delivered

Provider of turnkey managed service to Airtel, Millicom and RCCL

No.1 in The Pacific – 5 Gbps under contract, 50% islands connected



Digicel, PNG



Telecom Cook Islands, Cook Islands





PNCC, Palau



Telecom Cook Islands, Cook Islands



Norfolk Telecom, Norfolk Island





Improved QoE



Increased ARPU



Reduced churn



No.1 in Cruise – Changed the Maritime and Cruise Industry





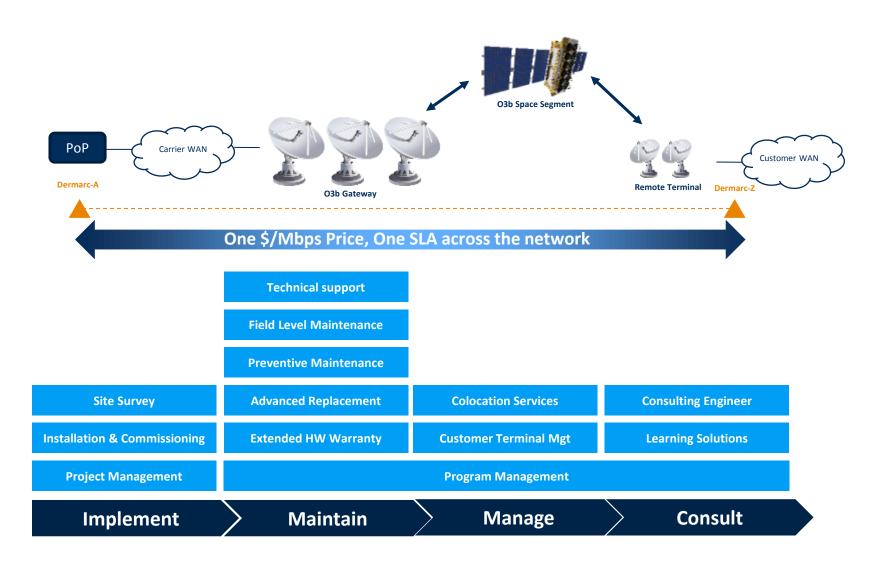
43 Customers worldwide are live across the O3b Network...





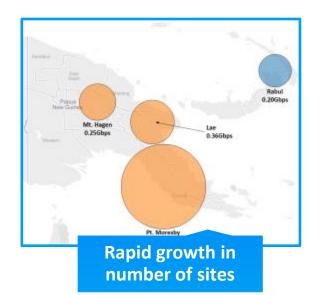
Delivering customers an integrated, fully managed solution

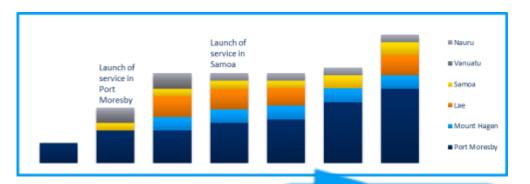




Telco - The Pacific's largest Telco encouraging O3b to add value









Digicel Pacific has increased capacity by 550% in 15 months



- More than 3 Gbps under contract
- 6 sites across the Pacific
- Optimising Digicel's network
- Driving predictive metrics
- Implementing new products diversity
- Fast activation of services
- Recently resulted in 800 Mbps upgrade

Maritime - RCCL and O3b since 2011











Direct relationships with end users drives rapid service evolution, in-house innovation and delivers high value





Energy - Following successful deployment onshore with Shell and Chevron, O3b now offshore in Gulf of Mexico



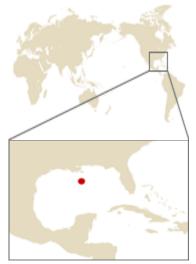
Onshore deployments went live in 2015





First offshore deployment on the BHP Shenzi platform in GoM





High expectations from FPSO offshore markets



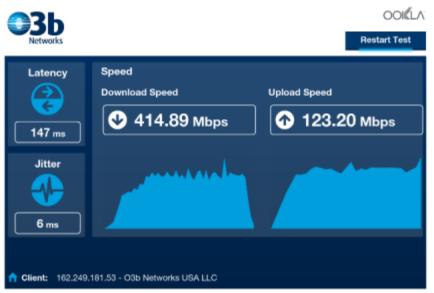


Government - O3b is changing the government landscape



Providing Unprecedented Speed and Performance on Land and at Sea













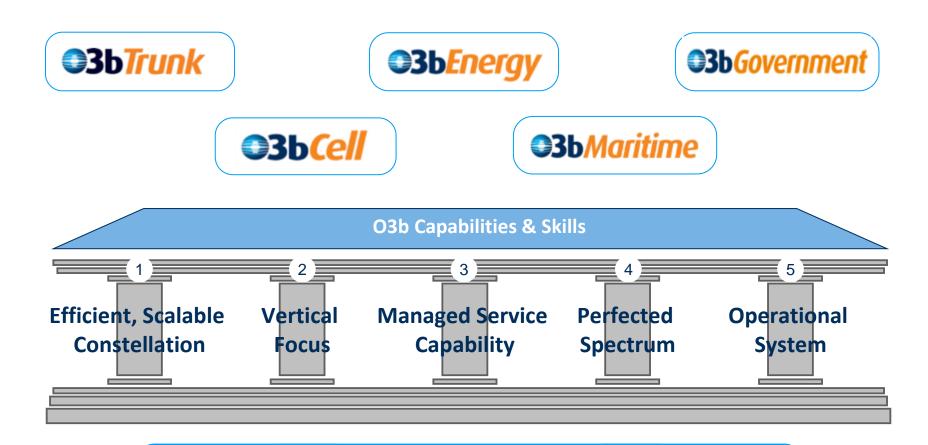
What's Next? - An expanding use case for "fiber like" satellite





O3b has quickly established unique capabilities and developed core building blocks to leverage for future growth

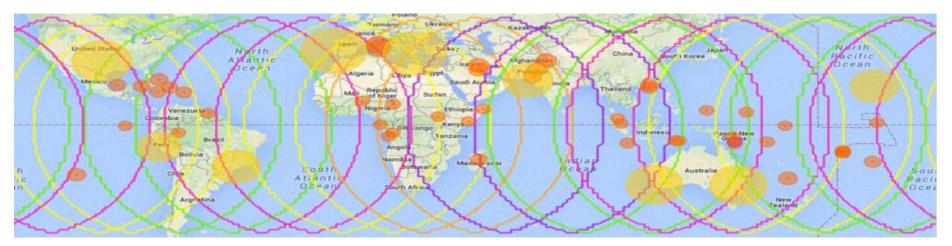


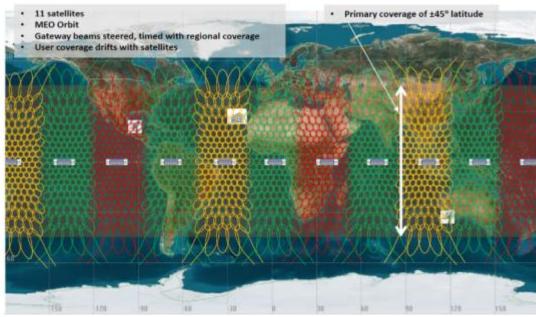


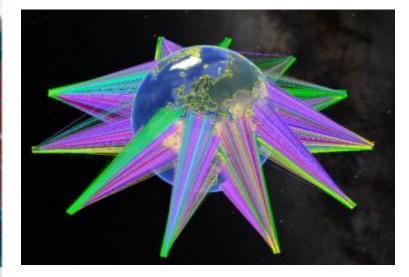
With spectrum secured in the most efficient arc, O3b's followon architectures will deliver global, high-performance networks more affordably than any other system

Building Scale and Leveraging Time to Market Advantage



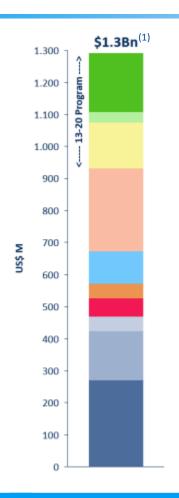






Strong financial development at O3b - \$1.3bn financed over the last 18 months - but benefits of consolidation obvious





Full acquisition by SES will halve cost of debt and substantially reduce operational complexity



















ALLEN & COMPANY LLC



venture partners





























1) Gross debt

Strong Execution and Revenue Delivery





\$55M in revenue in 2015 in first full year of operation and on course to more than double in 2016



Growing at revenue CAGR of 43% over next 5 years



EBITDA break-even achieved in May 2016



Additional 8 satellites on order that will almost double capacity in orbit through late 2017 / early 2018