



# OUR MEDIUM EARTH ORBIT (MEO) JOURNEY

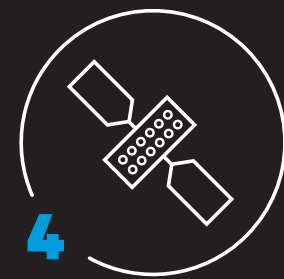
SES's second-generation MEO system, O3b mPOWER, will deliver unrivalled performance, enabling its customers' critical operations and key revenue streams with high throughput, predictable low latency and high availability services.

## O3b

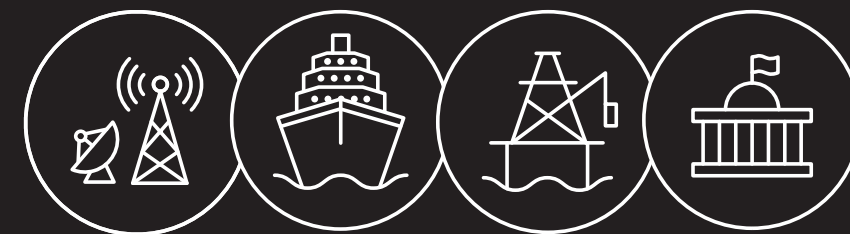
Current MEO Communications System



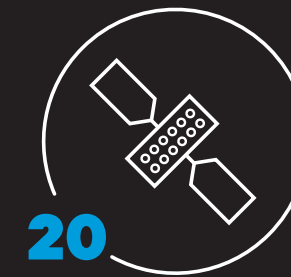
• **2009**  
SES starts its MEO journey with an initial investment in O3b Networks



• **2013**  
First four O3b MEO satellites launched



• **2014** → • **2015**  
First telco, cruise, energy, and government customers



• **2019**  
The O3b constellation is completed with 20 satellites in orbit

## O3b mPOWER

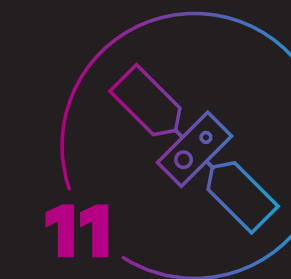
Second-Generation MEO Communications System



• **2017**  
Seven O3b mPOWER satellites ordered from Boeing



• **2020**  
First telco and cruise customers signed—Orange and Carnival



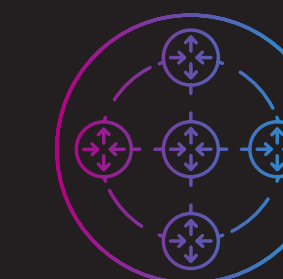
• **2020**  
Four additional O3b mPOWER satellites ordered



• **2020**  
Construction of co-located O3b mPOWER gateways with Microsoft data centres begins



• **2021**  
First cloud customer announced—Microsoft



• **2022**  
SES co-develops ground ecosystem with 30 software and technology partners



• **2022**  
First two O3b mPOWER satellites successfully launched by SpaceX