

ORBIT (MEO) JOURNEY

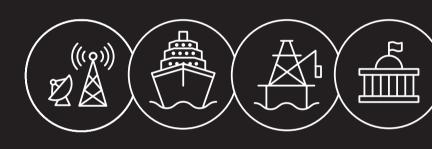
SES's second-generation MEO system, O3b mPOWER, will deliver unrivalled performance, enabling its customers' critical operations and key revenue streams with high throughput, predictable low latency and high availability services.

03b

Current MEO Communications System







· • 2014



SES starts its MEO initial investment in

O3b Networks

First four O3b MEO satellites launched

• 2013

First telco, cruise, energy, and government customers

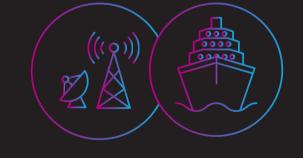
• 2015

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

O3b mPOWER

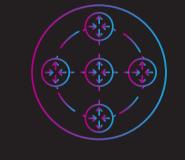
Second-Generation MEO Communications System











· · · · · • 2022



• 2022





Seven O3b mPOWER satellites ordered from Boeing

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

• 2020 · · · · · • 2021 Four additional O3b mPOWER satellites ordered

First cloud customer announced— Microsoft

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

First two O3b mPOWER satellites successfully

launched by

SpaceX

Second and third pair of O3b mPOWER satellites successfully launched

Start of services Fourth pair of O3b mPOWER satellities successful launched

Fifth pair of O3b mPOWER satellites successfully launched