

SES SATELLITE FLEET

 In orbit

 Future satellite

 In orbit HTS satellite  
(High-throughput satellite)

 Future HTS satellite  
(High-throughput satellite)

 Inclined

SES NETWORK

 GEO Gateway

 GEO/O3b mPOWER Gateway

 GEO/MEO Gateway

 GEO/MEO/O3b mPOWER Gateway

 MEO Gateway

 MEO/O3b mPOWER Gateway

 O3b mPOWER Gateway

 PoP  
(Point of Presence)

Additionally, we have two satellites flying secondary missions:

ASTRA 2A, ASTRA 2C

MEO satellites orbit at 8000km above the earth's surface. They rotate faster than Earth and, therefore, hand off their service to each other as they orbit.

Fleet configuration is based on current planning and is subject to change. SES holds a 70% interest in Ciel Satellite Limited Partnership and a 100% ownership interest in QuetzSat. Yahsat 1A's Ku-band payload is owned by YahLive, where SES holds a 35% ownership interest. MonacoSAT is a partner satellite with transponders onboard TurkmenAlem at 52°E.

\* Procured by LuxGovSat

\*\* SES-9 at 108.2E vicinity

