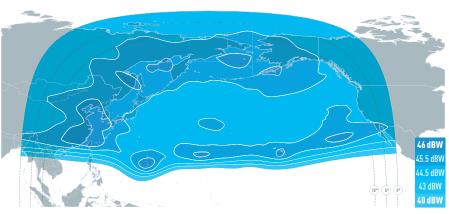
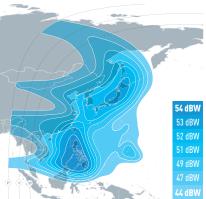
EUTELSAT 172B

COMPREHENSIVE COVERAGE FROM ASIA TO AMERICA



Ku-band North Pacific Downlink Coverage



Ku-band North-East Asia Downlink Coverage

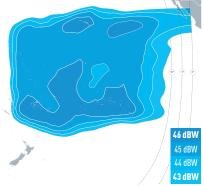


9.5 dBV

48 dBW

44 dBW

Ku-band South Pacific Downlink Coverage



Ku-band South-East Pacific Downlink Coverage



Ku-band South-West Pacific Downlink Coverage

EUTELSAT 172B is a high-capacity satellite, launched in 2017. Located at the key 172° East trans-Pacific neighbourhood, it provides exceptional land and sea reach over Asia Pacific, from Alaska to Australia.

The satellite delivers powerful capacity for fast-growing applications, including inflight and maritime connectivity, cellular backhaul, corporate networks, video and government services, via three distinct payloads.

An extensive trans-Pacific C-band payload delivers connectivity from South East Asia to North West America, for cellular backhaul and corporate networks. Video distribution between Asia and America, and to cable, IPTV and DTT networks, is fast and costeffective with our managed end-to-end solutions enabling rapid, straightforward access to content and homes.

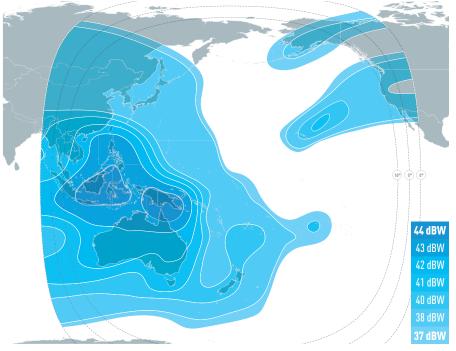
A regular Ku-band payload connects five regions: North East Asia, North Pacific, South East Pacific, South West Pacific and South Pacific; for services including mobility solutions, cellular backhaul and corporate networks.

An innovative High Throughput Kuband payload has been specifically designed for inflight broadband, with multiple user spots optimised to serve densely-used Asian and trans-Pacific flight paths.

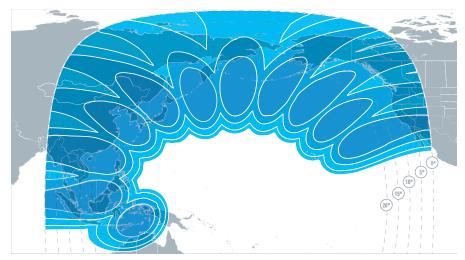


SATELLITE

EUTELSAT 172B



C-band Pacific Downlink Coverage



Ku-band HTS Coverage

KEY MARKETS

- → PACIFIC OCEAN REGION
- → SOUTH-EAST ASIA
- → NORTH-EAST ASIA
- → OCEANIA AND PACIFIC ISLANDS

KEY SERVICES

- \rightarrow MOBILITY
- ightarrow CORPORATE NETWORKS
- → CARRIER NETWORKS
- \rightarrow GOVERNMENT
- → VIDEO DISTRIBUTION AND CONTRIBUTION

SATELLITE MANUFACTURER

AIRBUS DEFENCE AND SPACE

LAUNCH DATE

01/06/2017

PROJECTED LIFETIME

15 YEARS

ORBITAL POSITION

172 DEGREES EAST

FREQUENCIES

C-BAND, KU-BAND



What can we do for you? Please visit **www.eutelsat.com/enquiries**