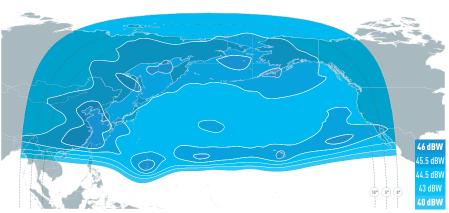
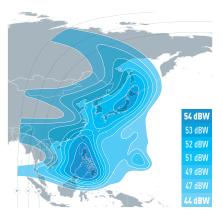
# EUTELSAT 172B

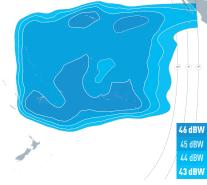
### COMPREHENSIVE COVERAGE FROM ASIA TO AMERICA



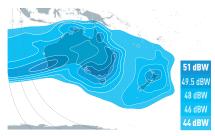
Ku-band North Pacific Downlink Coverage



Ku-band North-East Asia Downlink Coverage



Ku-band South-East Pacific Downlink Coverage



Ku-band South Pacific Downlink Coverage



Ku-band South-West Pacific Downlink Coverage

EUTELSAT 172B is a high-capacity satellite. 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.

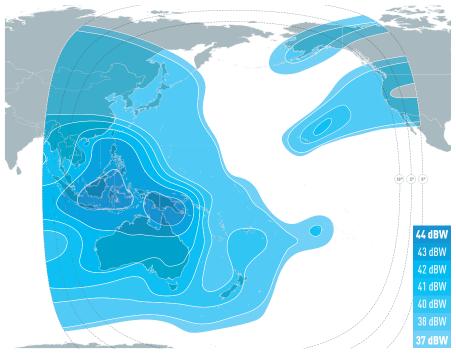
A regular Ku-band payload connects five regions: North East Asia, North Pacific, South East Pacific, South West Pacific and South Pacific; for services including mobility solutions, cellular backhaul and corporate networks.

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.

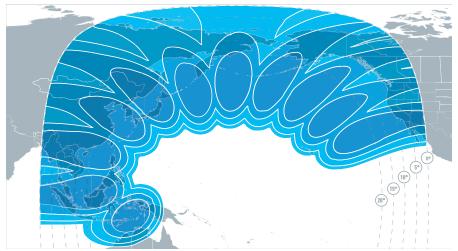


### SATELLITE

## EUTELSAT 172B



C-band Pacific Downlink Coverage



Ku-band HTS Coverage

#### **KEY MARKETS**

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

#### **KEY SERVICES**

- → MOBILITY
- → 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



