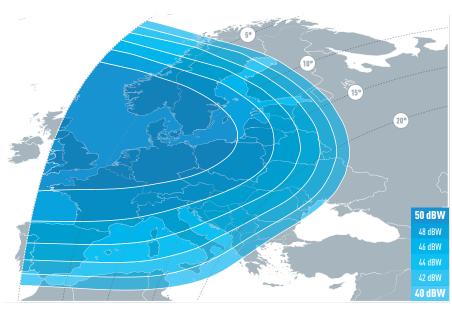
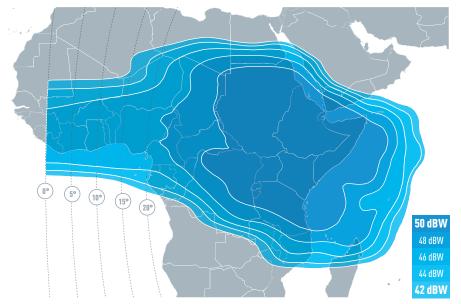
EUTELSAT 70B

FLEXIBLE CROSS-CONNECTIVITY BETWEEN CONTINENTS



Ku-band Europe Downlink Coverage



Ku-band African Downlink Coverage

EUTELSAT 70B provides up to 45 Ku-band transponders at 70.5° East, an orbital position that sits at the crossroads of four continents.

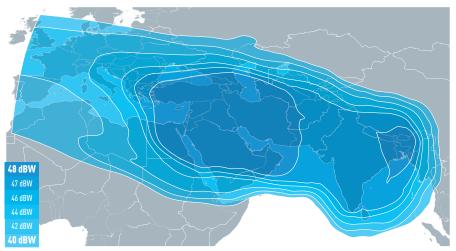
The satellite offers four highperformance fixed beams each focused over a distinct zone: South-East Asia, reaching as far as Australia, Central Asia, Africa and Europe.

Through a high degree of onboard connectivity, clients can use the beams either for regional coverage or to interconnect continents. This supports highgrowth services such as secure government communications in Central Asia through hubs located in the region or in Europe, professional data networks between South-East Asia and Africa, and direct connectivity between Europe and South-East Asia.

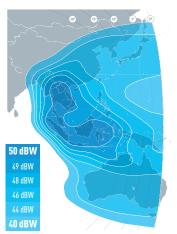
EUTELSAT 70B is a powerful tool in boosting communications between continents with growing business and cultural links.



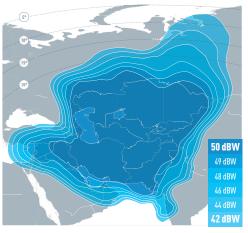
EUTELSAT 70B



Ku-band Widebeam Downlink Coverage



Ku-band Asia Downlink Coverage



Ku-band Central Asia Downlink Coverage

KEY MARKETS

- → SOUTH-EAST ASIA
- → CENTRAL ASIA
- → MIDDLE EAST
- \rightarrow AFRICA
- \rightarrow EUROPE

KEY SERVICES

- → DTH BROADCAST
- → PROFESSIONAL VIDEO EXCHANGES
- → VOICE/DATA NETWORKS
- → GSM BACKHAULING
- → BROADBAND ACCESS
- → GOVERNMENT SERVICES

SATELLITE MANUFACTURER

ASTRIUM

LAUNCH DATE

02/12/2012

PROJECTED LIFETIME

15 YEARS

ORBITAL POSITION

70.5 DEGREES EAST

OPERATIONAL TRANSPONDERS

UP TO 45

FREQUENCIES

KU-BAND

