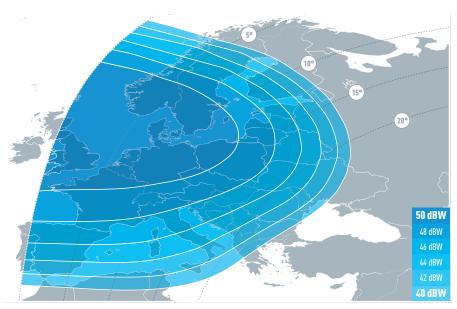
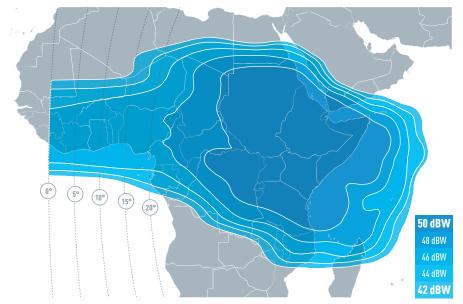
# EUTELSAT 70B

# 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.

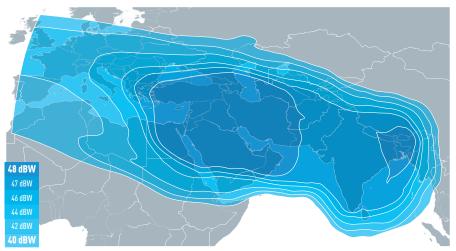
The satellite offers four highperformance fixed beams each focused over a distinct zone: South-East Asia, reaching as far as Australia, Central Asia, Africa and Europe.

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.

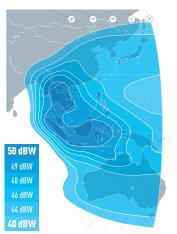
EUTELSAT 70B is a powerful tool in boosting communications between continents with growing business and cultural links.



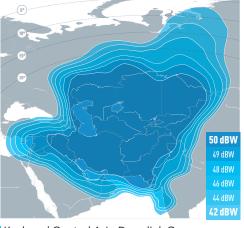
# EUTELSAT 70B



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** 



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