EUTELSAT 3B is a tri-band satellite for markets in Europe, Africa, the Middle East, Central Asia and South America.

Located at 3° East, the satellite is optimised for customers operating broadband, data, telecom and video services in a vast footprint spanning from Brazil to Central Asia.

With up to 51 transponders, EUTELSAT 3B offers satellite resources in Ku, C and Ka-band connected to fixed and steerable antennas for maximum flexibility. This enables users to select the most relevant frequency band for different types of service.

Ku and C-band capacity is optimised for broadcast and data markets.

High throughput beams in the Ka-band are ideal for innovative applications in bandwidth-demanding markets.

The EUTELSAT 3B satellite was launched in May 2014. Built by Airbus Defence and Space, the satellite is based on the Eurostar 3000 platform.
KEY MARKETS
→ AFRICA
→ MIDDLE EAST
→ CENTRAL ASIA
→ SOUTH AMERICA

KEY SERVICES
→ DTT
→ VIDEO CONTRIBUTION
→ CORPORATE NETWORKS
→ DATA SERVICES
→ IP BROADBAND ACCESS
→ CONTRIBUTION SERVICES

SATELLITE MANUFACTURER
AIRBUS DEFENCE AND SPACE

LAUNCH DATE
26/05/2014

PROJECTED LIFETIME
>15 YEARS

ORBITAL POSITION
3 DEGREES EAST

FREQUENCIES
KU-BAND, KA-BAND AND C-BAND

Example of Steerable Ku-band Downlink Coverage

C-band Global Downlink Coverage