EUTELSAT 7C is a high-power broadcast satellite for markets in Africa, Europe, Middle East and Turkey. It is co-positioned with EUTELSAT 7B at 7° East.

This improved two-satellite constellation with enhanced coverage flexibility and connectivity will take the 7° East neighbourhood to a new level.

By significantly increasing capacity over Sub-Saharan Africa, EUTELSAT 7C can accommodate several hundred additional digital channels, to support the region’s fast expanding TV market.

It is also equipped with a beam providing enhanced capacity for government services over Europe, the Middle East and Central Asia, as well as a steerable beam that can cover any region visible from 7° East.

Manufactured by Maxar Technologies, and launched on 20 June 2019, EUTELSAT 7C is equipped with 49 36 MHz-equivalent Ku-band transponders.

The EUTELSAT 7A satellite, previously operating at 7° East, will be redeployed at another orbital location.
Global connectivity, Local delivery

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

SATELLITE
EUTELSAT 7C

KEY MARKETS
→ TURKEY AND TURKISH SPEAKING MARKETS
→ EUROPE
→ MIDDLE EAST
→ AFRICA

KEY SERVICES
→ DTH BROADCASTING
→ VIDEO DISTRIBUTION
→ CONTRIBUTION SERVICES
→ GOVERNMENT SERVICE

SATELLITE MANUFACTURER
MAXAR TECHNOLOGIES

LAUNCH DATE
20/06/2019

PROJECTED LIFETIME
>15 YEARS

ORBITAL POSITION
7 DEGREES EAST

FREQUENCIES
Ku-band

Ku-band Africa Downlink Coverage

50 dBW
48 dBW
46 dBW
44 dBW
42 dBW

Ku-band Steerable Downlink Examples

53 dBW
51 dBW
49 dBW