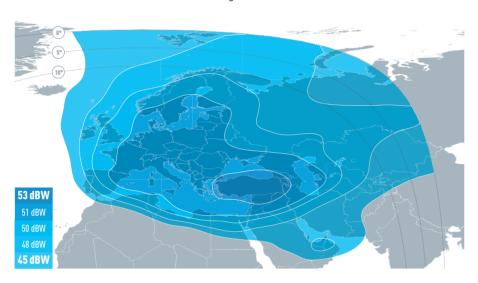
# **EUTELSAT 7C**



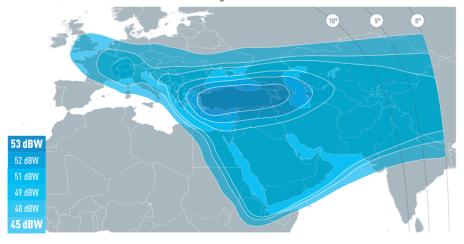
# **FUTURE SATELLITE**

# EXPANDING BROADCAST RESOURCES IN AFRICA, MIDDLE EAST & TURKEY

#### Predicted Ku-band West Downlink Coverage



### I Predicted Ku-band East Downlink Coverage



### **KEY MARKETS**

- → Turkey and Turkish-speaking markets
- $\rightarrow$  Europe
- $\rightarrow$  Middle East
- $\rightarrow$  Africa

### **KEY SERVICES**

- → DTH broadcasting
- $\rightarrow$  Video distribution
- ightarrow Contribution services
- → Government services

#### **SATELLITE**

Satellite Manufacturer

Space Systems Loral

Launch Date

H1/2019

Projected Lifetime

>15 years

Orbital Position

7 degrees East

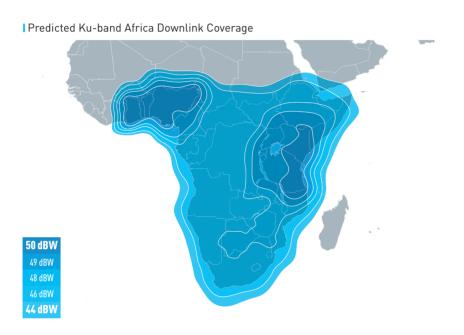
Frequencies

Ku-band



# **EUTELSAT 7C**





### I Predicted Ku-band Steerable Downlink Examples



## New high-power broadcast satellite

EUTELSAT 7C is a high-power broadcast satellite for markets in Africa, Europe, Middle East and Turkey. It will be located at 7° East, one of Eutelsat's fastest-growing video neighbourhoods, which already broadcasts over 500 TV channels, and serves anchor clients including Turkish pay-TV platform Digiturk, and the Azam TV and Muvi TV platforms in Sub-Saharan Africa.

Ordered from Space Systems Loral, and launching in the first half of 2019, EUTELSAT 7C will be equipped with 44 operational Ku-band transponders.

The new satellite will be co-positioned with EUTELSAT 7B, releasing EUTELSAT 7A to another orbital location. This improved two-satellite constellation with enhanced coverage flexibility and connectivity will take the 7° East neighbourhood to a new level. By almost doubling capacity over Sub-Saharan Africa, EUTELSAT 7C will have room for hundreds of additional digital channels to support the region's fast expanding TV market.

EUTELSAT 7C will also be 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.

For further information please contact us: www.eutelsat.com/enquiries

\_EUT\_7C\_2P\_EN\_0219

