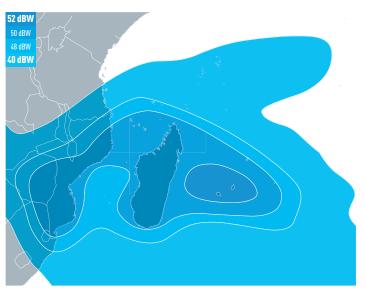
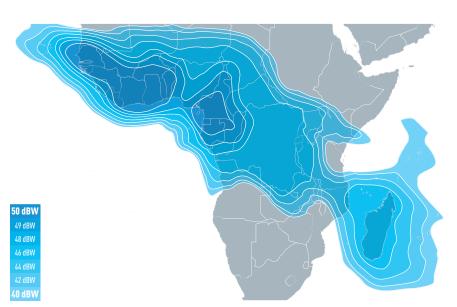
# EUTELSAT 16A

## HIGH POWER CAPACITY FOR BROADCAST AND TELECOMS



Ku-band South-East Africa Downlink Coverage



Ku-band Africa Downlink Coverage

Through its configuration of Ku and Ka-band transponders, the powerful EUTELSAT 16A satellite provides capacity for broadcasting and connectivity services.

High-power footprints of Central Europe and Indian Ocean islands support digital video broadcasting markets, while coverage of Africa stretching from Senegal to South Africa serves broadcast, connectivity markets for SOHOs, SMEs and consumers in western and central Africa.

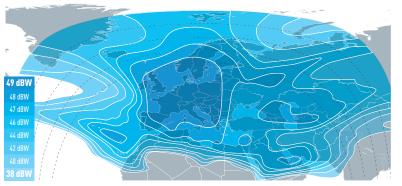
16° East is the leading broadcast position for Central and Eastern Europe, with extensive coverage of the CEE region, stretching across western Europe to reach expat communities. Pay-TV platforms using EUTELSAT 16A include United Group, SBB, Digitalb, Max TV and Tring.

A second regional footprint over Madagascar and Indian Ocean islands serves the Canal+ Overseas, Parabole Réunion and Orange platforms as well as France Télévisions

Over 25 million homes in Central Europe and 500,000 in Indian Ocean islands are equipped to receive broadcast services from Eutelsat's 16° East neighbourhood.



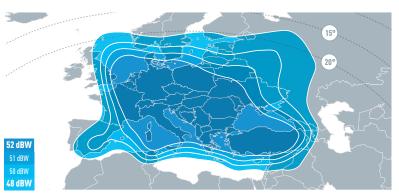
## SATELLITE EUTELSAT 16A



Ku-band Europe A Downlink Coverage



Ku-band Europe B Downlink Coverage



Ka-band Europe C Downlink Coverage

### **KEY MARKETS**

- → CENTRAL/EASTERN EUROPE
- $\rightarrow$  INDIAN OCEAN
- $\rightarrow$  NORTH AFRICA
- $\rightarrow$  SUB-SAHARAN AFRICA
- ightarrow MIDDLE EAST

#### **KEY SERVICES**

- ightarrow TV AND RADIO BROADCASTING
- $\rightarrow$  BROADBAND APPLICATIONS
- $\rightarrow$  PROFESSIONAL VIDEO
- $\rightarrow$  DATA NETWORKS
- $\rightarrow$  INTERNET APPLICATIONS

**SATELLITE MANUFACTURE** 

THALES ALENIA SPACE

LAUNCH DATE 7/10/2011

PROJECTED LIFETIME 15 YEARS

**ORBITAL POSITION** 

16 DEGREES EAST

FREQUENCIES KU-BAND, KA-BAND

