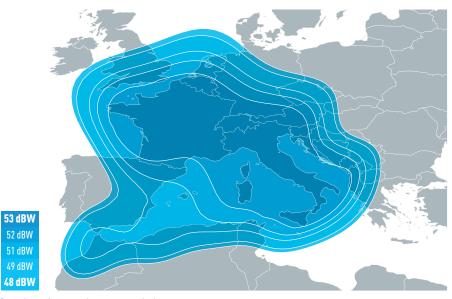
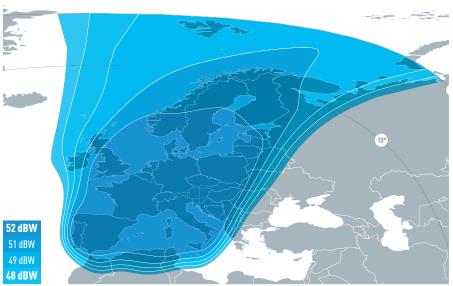
EUTELSAT 5 WEST B

POWERFUL RESOURCES FOR VIDEO MARKETS IN FRANCE, ITALY & ALGERIA



Ku-band Transalpine Downlink Coverage



Ku-band Europe Downlink Coverage

Located at 5° West, EUTELSAT 5 West B addresses predominantly French, Italian and Algerian broadcast markets, delivering around 300 TV channels, with over 150 in HD and 2 in UHD.

Reaching millions of viewers across France, Italy, and Algeria, EUTELSAT 5 West B distributes Digital Terrestrial Television (DTT) signals to head-end transmitters.

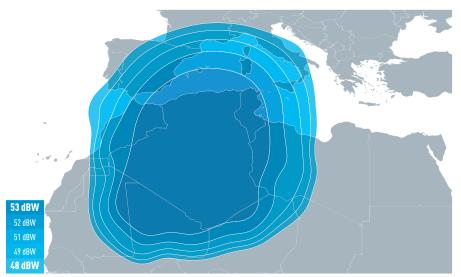
In France, EUTELSAT 5 West B plays a key role:

- Providing primary transport of all DTT channels to terrestrial transmitters, for redistribution via the terrestrial network
- Broadcasting all DTT channels in HD from the free-to-view FRANSAT platform, via Directto-Home (DTH) reception, to French households.
- Broadcasting the two new UHD channels from France Télévisions, in the world's first deployment of the DVB-SIS transmission standard, to feed both terrestrial transmitters and DTH reception via FRANSAT, from a single content delivery source.

Built by Airbus Defence and Space and Northrop Grumman Innovation Systems (NGIS), EUTELSAT 5 West B also hosts the GEO-3 payload of the European Geostationary Navigation Overlay System (EGNOS), designed to improve the performance of global navigation satellite systems in Europe.



EUTELSAT 5 WEST B



Ku-band Algeria Downlink Coverage

KEY MARKETS

- \rightarrow FRANCE
- \rightarrow ITALY
- \rightarrow ALGERIA

KEY SERVICES

- \rightarrow DTH BROADCASTING
- ightarrow VIDEO DISTRIBUTION
- → CONTRIBUTION SERVICES

SATELLITE MANUFACTURERS

AIRBUS DEFENCE AND SPACE NORTHROP GRUMMAN

LAUNCH DATE

09/10/2019

PROJECTED LIFETIME

>15 YEARS

ORBITAL POSITION

5 DEGREES WEST

FREQUENCIES

KU-BAND

