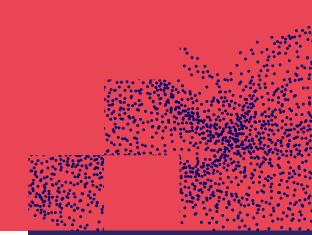
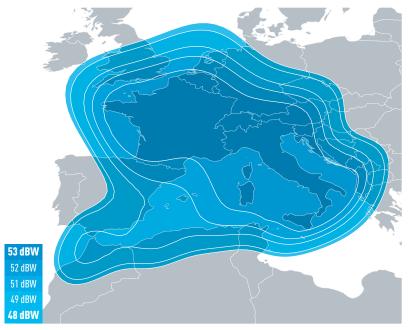


SATELLITE

EUTELSAT 5 WEST B



POWERFUL RESOURCES FOR VIDEO MARKETS IN FRANCE & ITALY



KU-BAND TRANSALPINE DOWNLINK COVERAGE

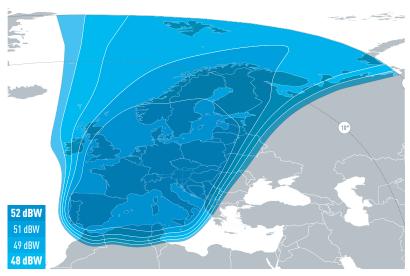
Located at 5° West, EUTELSAT 5 West B addresses French and Italian broadcast markets, delivering 250 TV channels, over 150 in HD and 2 in UHD.

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

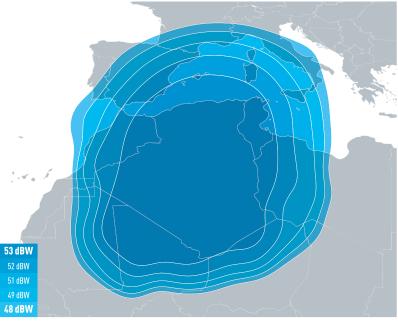
In France, EUTELSAT 5 West B plays a key role:

- 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 Direct-to-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.

POWERFUL RESOURCES FOR VIDEO MARKETS IN FRANCE & ITALY



KU-BAND EUROPE DOWNLINK COVERAGE



KU-BAND ALGERIA DOWNLINK COVERAGE

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.

KEY MARKETS

- → France
- → Italy
- → Algeria

KEY SERVICES

- → DTH broadcasting
- → Video distribution
- → Contribution services
- → Connectivity services

SATELLITE MANUFACTURER

Airbus Defence and Space Northrop Grumman

LAUNCH DATE 09/10/2019

PROJECTED LIFETIME
> 15 years

ORBITAL POSITION 5 degrees West

FREQUENCIES
Ku-band

