HOTBIRD

EMEA'S NUMBER ONE VIDEO NEIGHBOURHOOD

MORE HOMES



160M

TV homes in EMEA

94M in Western Europe

38M in Eastern Europe

27M in MENA

75% of DTH homes HD-equipped



78%

in Europe

49% in MENA

MORE NETWORKS

88%

penetration of cable and IPTV networks, close to 100% in some countries



60M

satellite homes



100M

cable/IPTV homes

MORE QUALITY



+470

HDTV channels



↑+22% since 2020



14

UHD channels

MORE CHOICE -----

MORE POWER AND RELIABILITY



Up to 53 dBW



Two new
HOTBIRD satellites
to be launched in 2022



Industry-leading security and in-orbit redundancy

MORE HOTELS

91%

5* hotels receiving HOTBIRD

71% in HD

80% in MENA

MORE INNOVATION



Native IP platform for multi-screen video delivery



Multi-lingual EPG transforming the FTA viewing experience

MORE REGIONS -----



Regional platforms for local markets



1st CHOICE

for Arab channels broadcasting in Europe



32 different languages



1000

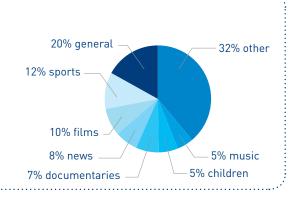
TV channels

+600

exclusive channels

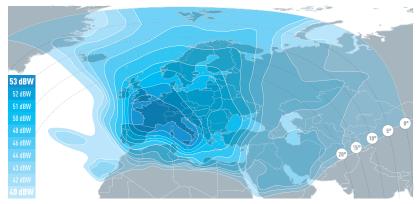
+300

free-to-air

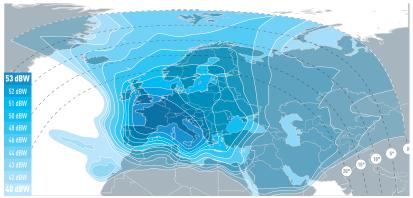


HOTBIRD

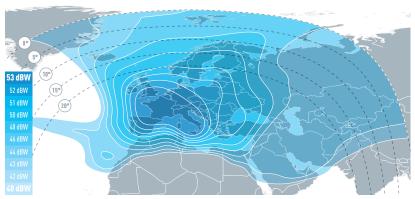
EMEA'S NUMBER ONE VIDEO NEIGHBOURHOOD



I HOTBIRD 13B: Ku-band Widebeam Downlink Coverage



I HOTBIRD 13C: Ku-band Widebeam Downlink Coverage



I HOTBIRD 13E: Ku-band Widebeam Downlink Coverage

KEY MARKETS

- → EUROPE
- → MIDDLE EAST
- → NORTH AFRICA

KEY SERVICES

- ightarrow DTH BROADCASTING
- → DISTRIBUTION TO CABLE, IP AND DTT NETWORKS
- → INTERACTIVE/MULTIMEDIA SERVICES

SATELLITE MANUFACTURER

EADS Astrium (HOTBIRD 13B and HOTBIRD 13C) Alcatel Space (HOTBIRD 13E)

LAUNCH DATES

05/08/2006 (HOTBIRD 13B) 20/12/2008 (HOTBIRD 13C) 13/03/2006 (HOTBIRD 13E)

PROJECTED LIFETIME

> 15 YEARS

ORBITAL POSITION

13 DEGREES EAST

FREQUENCIES

KU-BAND

