EUTELSAT ONE NAME ONE FLEET



EUTELSAT HYBRID IP CONNECTIVITY

ABOUT EUTELSAT

over the entire European continent, Providers and for transport, maritime of the world's three leading satellite 4,000 television channels to over 200 million cable and satellite homes in Europe, the Middle East and Africa.

The Group's satellites also serve a wide

logic, markets and operates access to sations in Europe, Africa, Asia and the

from 30 countries.

March 2012



EUTELSAT S.A 70, rue Balard - F-75502 Paris Cedex 15 France T: +33 1 53 98 47 47 F: +33 1 53 98 37 00

www.eutelsat.com

INTERNET FOR ALL



 \rightarrow THE BEST SOLUTION IN THE MIDDLE EAST AND AFRICA TO BACKHAUL AND CONNECT TO THE INTERNATIONAL IP BACKBONE

→ THE KEY TO COVERAGE EXTENSION IN AFRICA AND MIDDLE EAST

WIRELESS TECHNOLOGIES: KEY FOR INTERNET DEVELOPMENT IN THE MIDDLE EAST AND AFRICA

EUTELSAT SOLUTION

In 2012 and 2013, Eutelsat will launch several new satellites. Eutelsat 7B. Eutelsat 70B. Eutelsat 21B and Eutelsat 25B, offering significantly increased capacity for the Middle East and African regions

Eutelsat's hybrid IP connectivity: the combined solution to reduce the digital divide

- \rightarrow Transparent and cost effective: no need for special equipment at end user's location
- \rightarrow Adaptable: support of existing and future wireless access technologies
- \rightarrow Flexible: dynamic reallocation of satellite bandwidth from one site to another
- \rightarrow Scalable: ramp up as traffic grows
- \rightarrow Everywhere: connect customers in cities, villages and rural areas

FIXED LINE PENETRATION TOO LOW TO ENABLE DIGITAL INCLUSION

COVERAGE OF MOBILE NETWORK (% OF POPULATION 2010)

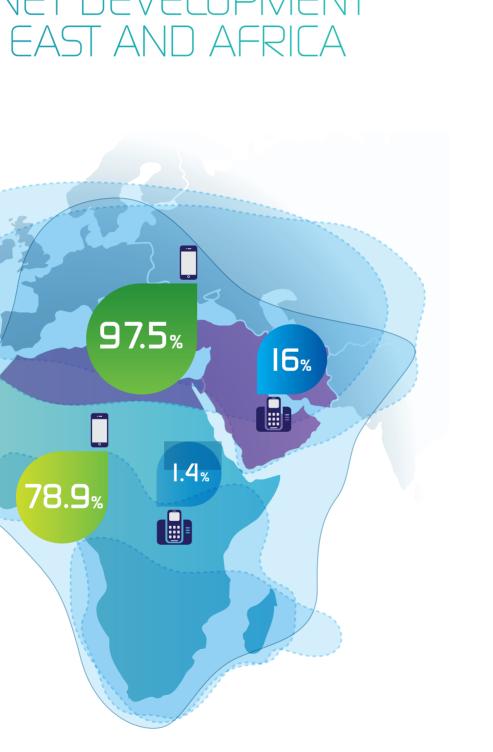


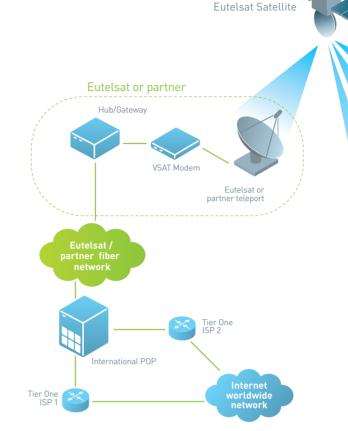
FIXED LINE PENETRATION (% OF POPULATION 2010)



MENA Sub-Saharan Africa







SPECIFICATION

MENA AND CENTRAL ASIA **SATELLITE OFFER**

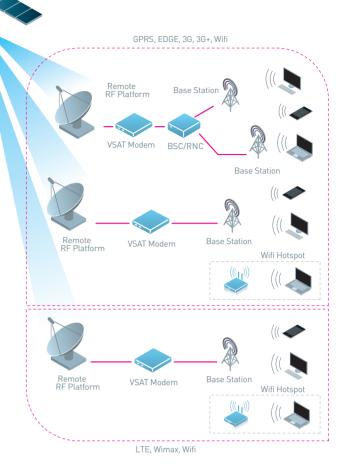
 \rightarrow On existing satellites: EUTELSAT 12 West A at 12.5° West (European beam), EUTELSAT 5 West A at 5° West, EUTELSAT 3C at 3° East, EUTELSAT 10A at 10° East (European beam, C-Band), EUTELSAT 7A at 7° East. EUTELSAT 16A at 16° East. EUTELSAT 70A at 70.5° East, EUTELSAT 21A at 21.5° East, EUTELSAT 36B at 36° East (European beam) and SESAT 2 at 53° East.

 \rightarrow On upcoming satellites: EUTELSAT 7B at 7° East (1st half 2013),EUTELSAT 70B at 70.5° East (2nd half 2012), EUTELSAT 3B at 3° East (1st half 2014), EUTELSAT 21B at 21.5° East (2nd half 2012).

CUSTOMISED SERVICE

- \rightarrow Teleport services: Eutelsat (France, Italy) or any partner teleport \rightarrow Signal delivery to major POPs around the world (Paris, London,
- other POP upon request \rightarrow Housing and monitoring of customers' equipment
- \rightarrow State of the art space segment optimisation \rightarrow High QoS: customised SLA,
- 24 x 7 control center

HYBRID IP CONNECTIVITY



AFRICA SATELLITE OFFER

New York, Hong Kong, Madrid); any

- \rightarrow On existing satellites: EUTELSAT 10A at 10° East (South African beam. C-band). EUTELSAT 7A at 7° East (African beam), EUTELSAT 5 West A at 5° West (C-band), EUTELSAT 16A at 16° East, EUTELSAT 36B at 36° East (South African beam)
- \rightarrow On upcoming satellites: EUTELSAT 7B at 7° East (1st half 2013),EUTELSAT 70B at 70.5° East (2nd half 2012), EUTELSAT 3B at 3° East (1st half 2014), EUTELSAT 21B at 21.5° East (2nd half 2012).