

## KA-BAND

### About Yahsat

Yahsat provides multipurpose satellite solutions (government and commercial) for broadband, broadcast, government and communications use across the Middle East, Africa, and Europe, in addition to Central and South West Asia. Based in Abu Dhabi, UAE, and wholly owned by Mubadala Development Company, the investment vehicle of the Government of Abu Dhabi, Yahsat is the first company in the Middle East and Africa to offer multi-purpose satellite services including:

- YahClick – Broadband solutions for homes, small businesses and large corporations
- YahService - Managed solutions and government capacity
- YahLink – IP trunking, corporate networking and backhaul solutions (C and Ka-band)
- YahLive - Partnership between Yahsat and SES offering DTH capacity across Europe, MENA and South West Asia

Yahsat's first satellite Y1A was successfully launched in April 2011, and the company's second satellite Y1B was successfully launched in April 2012. Yahsat has announced plans to launch its third satellite, Al Yah 3, in 2016, extending their commercial Ka-band coverage across Africa and, for the first time, in Brazil.

Yahsat will launch its third satellite, Al Yah 3, by the end of 2016, extending its Ka-band coverage to Brazil and an additional 16 markets across Africa.

Y1B, launched in 2012, provides commercial Ka-band capacity to 28 countries in the Middle East, Africa, Central and South West Asia.

Both Y1B and Al Yah 3 are designed to ensure high throughput and high availability for all target segments, including consumers, with small, cost-efficient terminals.

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 [http://www.linkedin.com/company/yahsat\\_3](http://www.linkedin.com/company/yahsat_3)

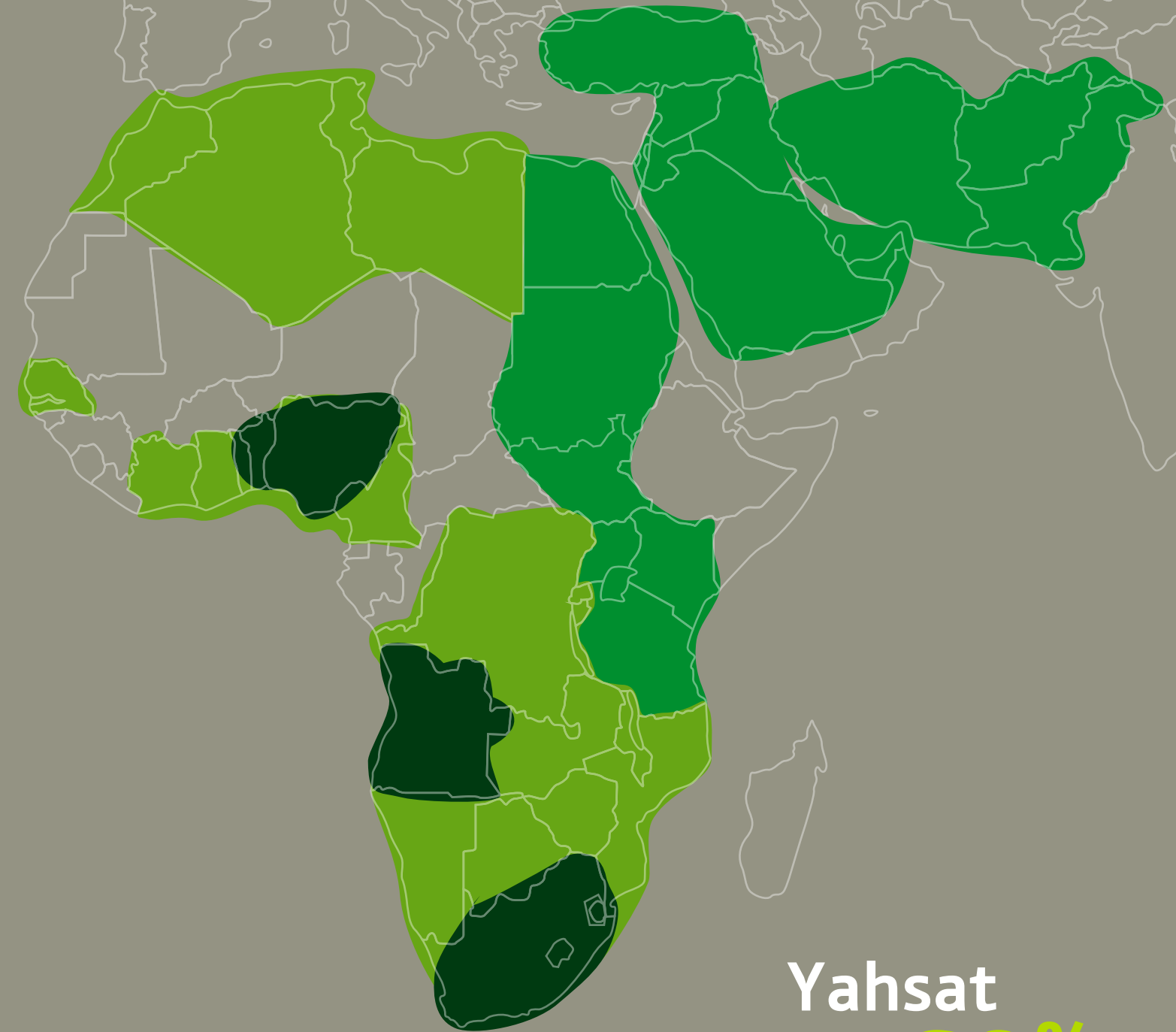
**yahsat.ae**



# KA-BAND COVERAGE

Al Yah 3  
will cover  
more than **95%**  
of **Brazil's**  
population

	Y1B	AL YAH 3
Contractor:	EADS Astrium & Thales Alenia	TBA
Launcher:	ILS Proton	TBA
Launch Date:	April 2012	Q4 2016 (Planned)
Orbital Location:	47.5° E	20° W
Lifetime:	15 Years	15 Years
Payload: (Ka-band):	56 Spot beams	58 Spot beams
Gateway Locations:	Europe and UAE	Brazil and Europe



Yahsat  
will cover **60%**  
of **Africa's**  
population

