



## **AlphaSat I-XL (Inmarsat-4AF4, Inmarsat XL)**

Orbital Position: 25° E

Manufacturer: Thales Alenia Space (EADS Astrium)

Launch date: 25 July 2013

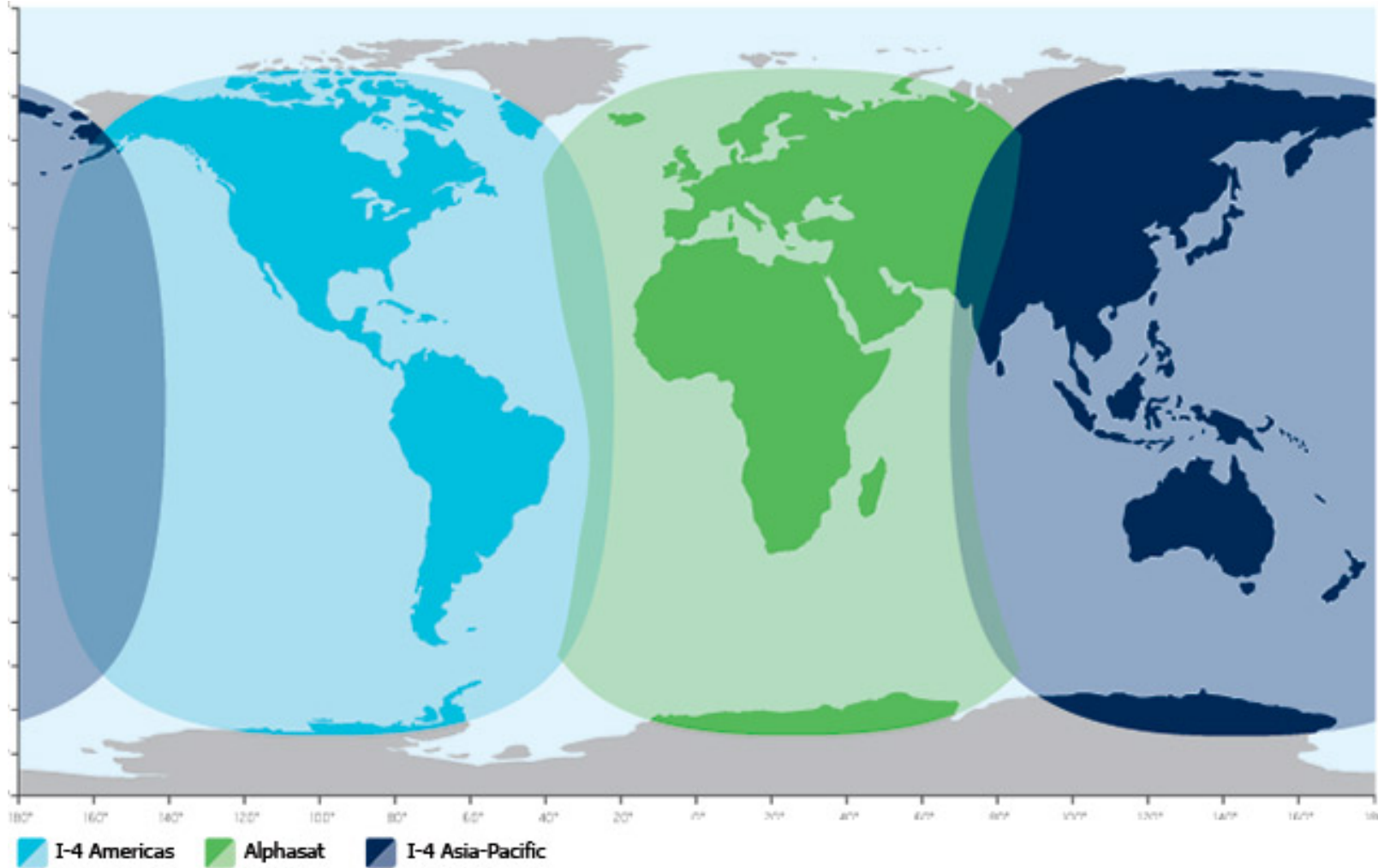
Launch vehicle: Ariane 5ECA

Expected life time: 15 years

Note: Satellite is member of the Broadband Global Area Network (BGAN). AlphaSat I-XL (I4AF4) joined the I-4 fleet as a supplement and brings new capabilities in terms of performance and resource availability (20% more mobile communication channels). The I4AF4 was the largest European satellite ever built (6.6 tonnes).

## **Communications Payload**

	<b>L-Band</b>	<b>C-Band</b>
Active Transponders:		
Transponder Bandwidth:	AlphaSat supplements the Inmarsat I-4 satellites for L-band Broadband services	
Coverage:	Europe, Middle-East, Africa Region and parts of Asia	



[info@sky-brokers.com](mailto:info@sky-brokers.com) [www.sky-brokers.com](http://www.sky-brokers.com)