

Jabiru-5

NewSat's Jabiru-5 satellite will deliver high-powered Ka-band coverage over Central, North and South America, as well as Western Africa and the Atlantic Ocean. Jabiru-5's 6 GHz of capacity will meet the large bandwidth demands from resources, government and carrier-grade telecommunications markets in Latin America's high growth regions.

Coverage to satisfy emerging demand

Jabiru-5's high-powered capacity will provide coverage from the southern tip of South America, up to Canada and across the Atlantic Ocean to the West Coast of Africa. Jabiru-5 will satisfy the emerging demand from oil, gas, mining, government and carrier-grade telecommunications markets for high bandwidth satellite capacity, from the next generation of resource rich countries.

High-intensity Ka-band spot beams

Jabiru-5's Ka-band payload will deliver over 6 GHz of high-powered capacity, through fixed and steerable high intensity spot beams. This will enable the use of small end-user antennas and extend capacity into high demand regions to support evolving customer requirements. Along with Ka-band's ability to deliver higher bandwidths and speeds, Jabiru-5 will provide a more cost-effective solution when supporting large bandwidth applications and high growth markets.

Jabiru Satellite Program

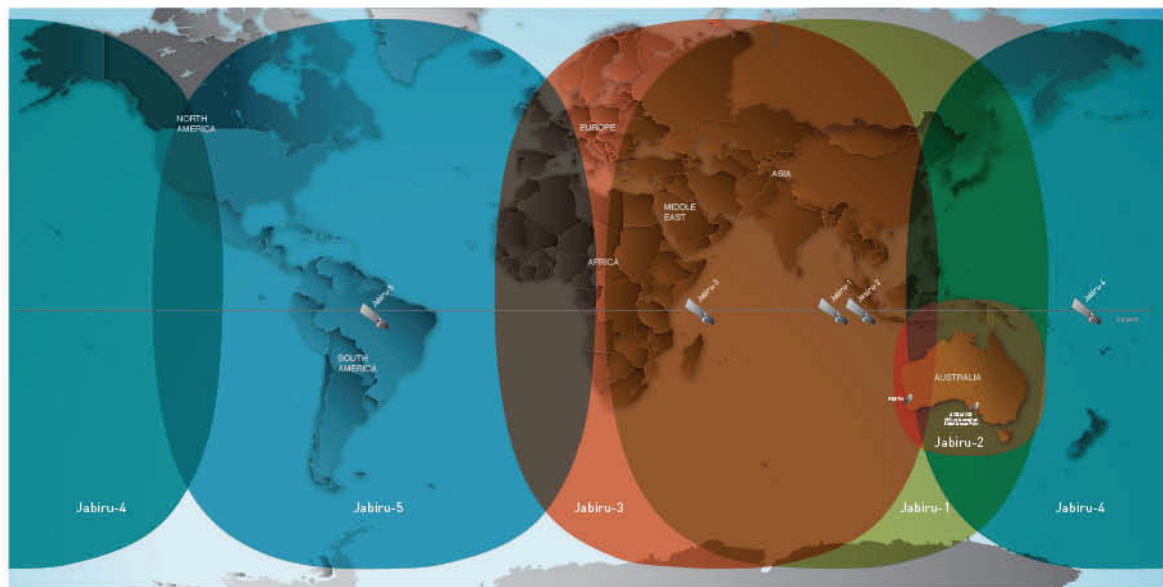
NewSat's Jabiru Satellite Program will launch a fleet of next generation geostationary satellites, delivering high-powered global coverage for high demand markets such as military, resources, media, government and carrier-grade telecommunications. Through cutting-edge Ka-band technology, flexible payloads and extensive Teleport operator experience, the Jabiru Satellite Program will deliver high performance satellite capacity and tailored customer networks, ensuring efficient and cost-effective delivery of mission critical communications. NewSat's Jabiru Satellite Program will lead Australia's space quest.

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Jabiru-5: Key facts

Orbital type	Geostationary
Orbital location	Atlantic Ocean region
Operational life	15 years
Capacity	>6 GHz
Ka-band Coverage	Central, North and South America, Western Africa and Atlantic Ocean
Fixed spot beams	Yes
Steerable spot beams	Yes
Target markets	Oil, gas, mining, government and carrier-grade telecommunications

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