

## Photo Release

SPACE SYSTEMS

### **Airbus Defence and Space ships SES-10 telecom satellite to launch site**



[Toulouse, 16/01/2017] - SES-10, the 10th Eurostar satellite built by Airbus Defence and Space for Luxembourg-based satellite operator SES, has left the Airbus cleanrooms in Toulouse, France, and has been shipped to Cape Canaveral for its forthcoming launch by SpaceX.

SES-10 is the 45th satellite based on the highly reliable Eurostar E3000 platform and the 10th to use electric propulsion for station-keeping. It will have a launch mass of 5,300 kg and spacecraft power of 13 kW.

SES-10 will be positioned at the 67 degrees West orbital position, pursuant to an agreement between the Andean Community (Bolivia, Colombia, Ecuador and Peru) and SES. The

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satellite will provide SES with replacement and additional capacity for direct-to-home TV broadcasting, enterprise and mobility services to Central America and South America, Mexico and the Caribbean. It will carry a payload of 55 high-power Ku-band transponder equivalents.

The satellite is equipped with frequency-agile remote-control receivers, increasing the flexibility of the ground control link. It is designed for a nominal in-orbit life of more than 15 years.

### About Airbus

Airbus is a global leader in aeronautics, space and related services. In 2015, it generated revenues of €64.5 billion and employed a workforce of around 136,600. Airbus offers the most comprehensive range of passenger airliners from 100 to more than 600 seats. Airbus is also a European leader providing tanker, combat, transport and mission aircraft, as well as Europe's number one space enterprise and the world's second largest space business. In helicopters, Airbus provides the most efficient civil and military rotorcraft solutions worldwide.

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