

Photo Release

SPACE SYSTEMS

TIBA-1 satellite leaves Airbus Defence and Space

[#satellite](#) [#Eurostar3000](#) [@AirbusSpace](#)

Toulouse, 16 October, 2019 - TIBA-1, the communications satellite for the Government of Egypt developed by Airbus and Thales Alenia Space (TAS) left the Airbus Defence and Space clean rooms in Toulouse. The spacecraft was flown to French Guiana today, ahead of its launch from Kourou on an Ariane 5.



PICTURE of TIBA-1 satellite packing

Airbus Defence and Space and TAS are jointly responsible for building TIBA-1 and delivering it in orbit. Airbus Defence and Space, supplied the Eurostar E3000 platform and assembled and tested the spacecraft. TAS, the leading partner, designed and built the communications payload, featuring a dual mission in Ka-band for secure and broadband communications.

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TIBA-1, designed to remain in service in orbit for more than 15 years, will have a launch mass of 5,600 kg and an electric power capability of higher than 9 kW.

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About Airbus

Airbus is a global leader in aeronautics, space and related services. In 2018 it generated revenues of € 64 billion and employed a workforce of around 134,000. Airbus offers the most comprehensive range of passenger airliners. Airbus is also a European leader providing tanker, combat, transport and mission aircraft, as well as one of the world's leading space companies. In helicopters, Airbus provides the most efficient civil and military rotorcraft solutions worldwide.

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