

Wyld Networks fulfils obligations to European Space Agency (ESA) to develop satellite-to-satellite connectivity with Eutelsat and Thales

Wyld Networks have delivered the LoRaWAN satellite-to-satellite connectivity solution as part of a joint ESA-sponsored programme with Eutelsat and Thales for telemetry and control to support satellite IoT networks.

Wyld have used LoRa CSS and LoRa FHSS protocols to establish bi-directional communication with satellites and ground stations. As part of the program, Wyld's IoT module is being built into low earth orbiting satellites to provide radio connectivity. Wyld have now delivered this technology to the programme.

Satellite-to-satellite connectivity will not only improve command and control for LEO satellites but reduce costs of command and control. It will also expedite the time for data to be delivered from sensor to user application and so reduce latency and enable more use cases across more business verticals.

"This important project will develop new Low Earth Orbiting satellite-to-satellite communication capabilities," said Alastair Williamson, CEO of Wyld Networks. "We have delivered this in-space LoRaWAN communication capability to the ESA program which will reduce the number of satellites required for coverage."

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About Wyld Networks AB

Wyld Networks develop and sell innovative wireless technology solutions that enable affordable connectivity anywhere in the World, addressing the problems for businesses and people regarding the lack of global mobile network coverage. The solutions are mainly targeted to wireless connectivity for the Internet of Things (IoT) and people.

Wyld Networks Ltd was formed in Cambridge, UK in 2016 and is a wholly owned subsidiary of Wyld Networks AB.

The Wyld Networks share (WYLD) is traded on the Nasdaq First North Growth Market. Certified Adviser is Mangold Fondkommission AB (tel +46 8-5030 1550, email ca@mangold.se).

Read more on www.wyldnetworks.com