



First images received from the Arctic Weather Satellite

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The Arctic Weather Satellite has delivered its first images captured by its innovative scientific weather payload supplied by AAC Clyde Space. These first images show atmospheric temperature and humidity, aiming to improve short-term weather forecasts in the Arctic and around the world.

Launched on August 16, the Arctic Weather Satellite is currently being commissioned by OHB Sweden. Its payload, a cross-track scanning microwave radiometer manufactured by AAC Omnisys in Gothenburg, was turned on for the first time in space during the past week for functional testing.

ESA's Arctic Weather Satellite mission for which OHB is mission prime, is designed to show how a potential polar-orbiting constellation of satellites could provide data for very short-term weather forecasts and nowcasts in the Arctic, and around the world. With its cross-track scanning microwave radiometer, the Arctic Weather Satellite mission is to provide measurements of atmospheric humidity and temperature.

The mission is a prototype mission that is intended to be followed by a full constellation of satellites to provide more frequent measurement, something that cannot be achieved by larger geostationary satellites currently in use.

For more information:

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ABOUT AAC CLYDE SPACE

AAC Clyde Space specialises in small satellite technologies and services that enable businesses, governments together three divisions:

Space Data as a Service (SDaaS) – delivering data from space directly to customers

Space missions – turnkey solutions that empower customers to streamline their space missions

Space products and components – a full range of off-the-shelf and tailor-made subsystems, components and sensors

AAC Clyde Space aims, in our chosen markets, to become a world leader in commercial small satellites and services from space, applying advances in its technology to tackle global challenges and improve our life on Earth.

The Group's main operations are located in Sweden, the United Kingdom, the Netherlands, South Africa and the USA, with partner networks in Japan and South Korea.

AAC Clyde Space's shares are traded on Nasdaq First North Premier Growth Market (Ticker: AAC). Carnegie Investment Bank AB is the Certified Adviser. The share is also traded on the US OTCQX- market under the symbol ACCMF.