

DEFENCE AND SPACE
SECURE COMMUNICATIONS

Next UHF

Secure & resilient Satellite
Communication Service

AIRBUS

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AIRBUS

Next UHF



Land Operations



Maritime Operations



Aero Operations

A secure and resilient satellite communication service when you need it most.



Benefits of UHF for Operational Communications

- Resilient
- Easy to deploy (small and lightweight terminals)
- Secure and reliable
- Flexible and adaptable
- Compatible and interoperable



NEXT UHF - EMEA COVERAGE

Answering growing demands and preparing the future with our Next UHF SatCom solution.

A 100% European Solution

Available from **2024**

18 Channels

Services **15 Years**

As a leading Secure Connectivity provider, Airbus anticipated the growing demand for UHF (Ultra High Frequency) capacity for its customers operations. Airbus has invested to continue supporting your future operations by developing a new UHF SatCom solution to make sure you can meet your mission.

The service is based on a hosted payload, 100% owned by Airbus, on Eutelsat 36D satellite. Located in a perfect orbital position for European, Africa and Middle Eastern operations, the hosted payload solution at 36 East guarantees an exceptional and non pre-emptible provision of UHF based

services. It will carry 18 UHF channels which will provide secure control links and support common legacy UHF terminals. The payload is operated by Airbus from protected and guarded sites.

With more than 20 years of UHF SatCom Heritage, Airbus is able to deliver secure, end-to-end, resilient satellite communications services when our customers need them most. This unique heritage enables Airbus to deliver end-to-end, high availability services around the world to many European and allied nations with stringent requirements and needs.

Key Benefits

- **Non-preemptible capacity**
- **High performance**
- Advanced **robustness** to interference
- Accessible by a wide range of **UHF equipment and terminals**
- **Simultaneous use** of small and large terminals

Our solution Next UHF meets military UHF requirements

Key Features

- **18 UHF channels** expressed in 25kHz
- **NATO coordinated frequencies**
- **EMEA Coverage Map**
- **Military and NATO standards compliant**
- **24/7/365** operational support with experienced operators
- **Up to top secret voice & data communication ***
- **High Service Availability** > 99,5%
- **Fully secured solution**
- **SSA** - Space Situational Awareness

*Subject to ad hoc terminal policy