

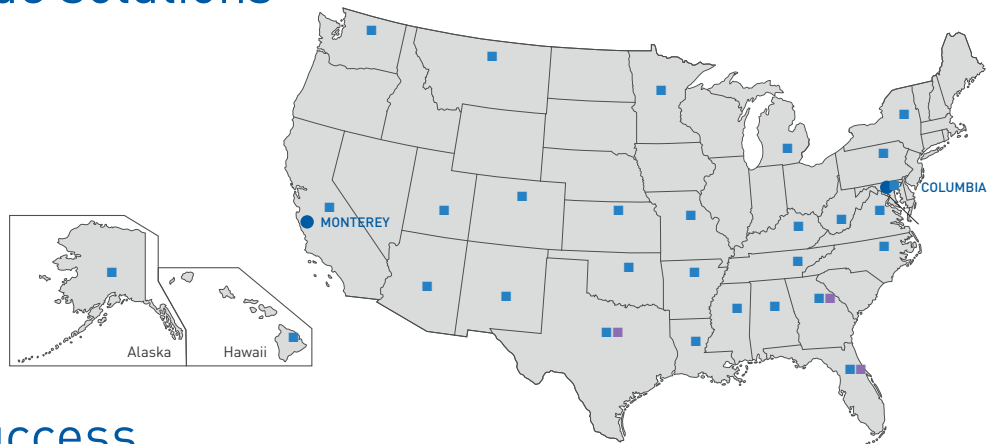
Delivering mission-critical solutions to the US

For the past 70 years Frequentis has proudly delivered military-grade and warfighter-tested critical communication solutions serving our nation's mission needs, CONUS and OCONUS, in over 60 countries. Frequentis is successfully implementing shared situational awareness command operations systems in support of today's armed forces.

Frequentis Defense: serving clients nationwide with tailor-made solutions

Installed base

- MIL-ATC Voice Switch
- Remote Tower
- Frequentis offices



Spotlight on success

U.S Department of Defense (DoD) - Fixed and Expeditionary Virtual towers

Remote Digital Tower deployed for fixed tower airfield operations at Air Reserve Base. Upcoming deployments to USAF and USN airfields will support fixed and mobile applications. Remote tower CONOPS provides military air traffic controllers with the resilient situational awareness demanded by the DoD.

US Navy – Shipboard Air Traffic Control Communications (SATCC)

Voice communication and recording systems for Shipboard Air Traffic Control Communications and Red/Black Command and Control. Designed for and operates in the harsh offshore environment including night vision adaptive solutions for afloat conditions.

US Army – Air Traffic Control Communications – milATC

Voice communications and recording systems for US Army airfields. These systems are FAA certified and

interoperable with civil systems providing airspace control services.

National Aeronautics and Space Administration (NASA) Command Center

Controlling NASA's mission support communications system between NASA, ESA and global launch control centers. Versatile configuration for large, non-blocking communications platform for U.S domestic and international operations. Built to support 4,000 plus controller positions participating in over 500 sessions at one time.

North Atlantic Treaty Organization (NATO) - Tactical Air Defense Command and Control System

Command and Control Voice Communications which are IP Centric, single operator communication on Red/Black enclaves. Developed for forward deployable operations in harsh environments, ruggedized, and night vision adaptive solutions.



FOR A SAFER WORLD

Frequentis Defense, Inc. portfolio

| | | | |
|--|--|---------|-----------------|
| <h3>Voice Communication</h3> <ul style="list-style-type: none"> • IP-based mission-critical communications • Multi-domain (RED/BLACK) capability • Qualified for demanding military environments • Wide variety of applications including: <ul style="list-style-type: none"> - Command & Control (e.g. Deployable and Mobile, Air Defense, Incident & Crisis Management) - Air Traffic Management (e.g. Approach, Tower, Operation Centers) • Radio, telephony, and SATCOM agnostic • Incident recording (audio, data) | <h3>Remote Digital Tower</h3> <ul style="list-style-type: none"> • Virtualization of traditional fixed and mobile Air Traffic Control towers • Sensors, including cameras and radar, allow recreation of the out-the-window view <ul style="list-style-type: none"> - Improves situational awareness - Supports control of multiple airfields from a central location - Enhances safety of air traffic controllers - Can be used to augment or replace fixed and mobile installations | | |
| Multi-Service | | | |
| US Air Force | US Navy | US Army | US Marine Corps |

Frequentis delivers a full range of military specific solutions designed, built and sustained from the National Capital Region (NCR). Over the past two decades Frequentis has become a reliable standard for secure and collaborative defense communication solutions for radio and telephony.

Designed specifically for the rigors of mission critical industries, Frequentis solutions are certified by numerous US and global authorities and deployed by hundreds of high-profile organizations worldwide, including major government and defense organizations.

Supporting Soldiers, Sailors, Airmen & Marines in today's complex environment

70+ Army Airfields with Frequentis Voice Communication Systems



1st Remote Digital Tower in the US to undergo Early Operational Assessment



300+ Operator positions for operation centers on CVNs and LHDs



4000 stations NASA-Mission Operations Communications



RED/BLACK Multi-domain secure communications



150+ Automatic Terminal Information Service (ATIS)



With our innovation center, a training center, an interoperability lab and production facility in Maryland, Frequentis Defense offers local know-how in project management, system engineering and testing, as well as quality and safety management.

This local footprint enables highly responsive support solutions tailored to customer's expectations and a commitment to building long-term value-add relationships.

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