

# BRINGING CRITICAL CONNECTIVITY TO MILITARY BASES

Improve mission-readiness and  
quality of life on military bases with  
dependable connectivity

**boldyn**  
NETWORKS



■ **Military bases are home to medical centers. Training camps. Housing for personnel and their families. And they all depend on strong, reliable connectivity.**

We currently serve more than 75 active US bases – and have been delivering connectivity to thousands of military personnel and their families for years. Our firsthand experience and knowledge allow us to get approvals faster and wireless infrastructure built on-base sooner. Boosting operational readiness and efficiency with robust mobile coverage and capacity. And making bases better places to live for military members and their families.



# How we can help

Lengthy and restrictive military approval processes typically force wireless infrastructure providers to build “outside the fence line”, beyond the perimeter of the base. This leads to weak mobile coverage and unreliable network capacity on-base. It also means it can take years to get the right infrastructure in place. We do things differently.



## Collaborative process

We work directly with mobile carriers as well as commanding officers and staff at each base to plan and build the best infrastructure for everyone’s needs.



## Neutral host infrastructure

Our solutions are carrier-agnostic. That means multiple carriers can offer their services through the same equipment – reducing costs and simplifying the planning process.



## Streamlined approvals

A long-term master siting plan details your base’s current and future connectivity and mission needs. This streamlines the approval process by looking at installations holistically, rather than seeking approval for every single project.



## Faster installations

Smarter planning ensures we efficiently install wireless infrastructure and get on-air faster than any other provider. Bases benefit from 5G coverage, smart applications, AR/VR training and other innovations sooner.





## Best-in-class solutions

Our reliable and secure connectivity infrastructure can meet the needs of any military base around the world.



### Small cells and towers

Macro towers provide reliable mobile coverage across massive military bases. With low-profile small cells filling gaps in coverage or capacity where needed.



### DAS

A distributed antenna system (DAS) provides seamless, scalable connectivity for apps, IoT devices, machines, and more. Minimize spotty or dead zones. Keep signal strength high. Deliver the best mobile coverage and capacity, anywhere on your base.



### Wi-Fi

Give military personnel and their families high-speed, high-capacity Wi-Fi connectivity they can rely on. We provide both public and private Wi-Fi solutions that optimize on-base applications and services.



### Fiber

Fiber to the home. Fiber to the premises. Fiber to the cell. We offer a wide range of fast, reliable wireline network services – enabling next-gen connectivity and edge computing services across all your facilities.



# A trusted partner of armed forces

In the US, we've installed communications infrastructure at over 75 active bases, with the rights to build on an additional 40+ more. We have access and methods of entry into military bases spanning the Army, Navy, Air Force and Marine Corps. No other infrastructure provider can bring that to the table.

### Our end-to-end process

We work closely with you to design state-of-the-art connectivity solutions custom-built for your base or facility. We will:



Assess your infrastructure and carrier requirements, including analyses for safety and mission impact.



Plan and design all aspects of your solution, including a master siting plan.



Install the equipment.



Integrate with our network operations center (NOC) for ongoing monitoring and support.



Optimize your infrastructure through constant testing, analysis and hardware upgrades.

### Serving a common goal

Military decision-makers. Base commanders. Wireless carriers. Community partners. We work with all stakeholders to determine your needs and then develop a solution that satisfies all parties.

### One single, shared network

Neutral host infrastructure is designed to be used by all carriers and services. In the US, our solutions also enable critical public safety communications.

# The Boldyn Networks advantage

Best-in-class wireless technology as well as industry-leading expertise and technical capabilities. It's how we're able to give military bases holistic, end-to-end connectivity solutions and services tailored to their needs.



## Capabilities

We have the expertise to design, build, install and manage high-capacity networks that provide coverage wherever you need it.



## Creativity

No two bases are the same. We work with you to develop flexible, customized solutions that meet your specific connectivity and mission needs.



## Scalability

We have the resources to quickly scale and speed up the delivery of 5G base connectivity.



## End-to-end support

Our NOC provides 24/7 monitoring and support to proactively address any issues.



## Trusted expertise

Army. Navy. Air Force. Marine Corps. Our advisory team includes high-ranking veterans from every branch – bringing deep knowledge on all aspects of the military sector.



## Financial stability

We're majority-owned by the Canada Pension Plan Investment Board (CPP Investments), one of the world's most diversified funds. This gives us the resources to deliver on projects of all sizes.



## Ready to bring advanced connectivity to your military base or facility?

Boldyn Networks is one of the largest neutral host providers in the world. We deliver the advanced shared network infrastructures needed for a smart, inclusive and sustainable future. From interconnected transit to venues, from enterprises to smart cities, we enable new possibilities in the way people live, work and play.



To learn more visit [boldyn.com](https://boldyn.com)