



Secure Remote Access

FROM ANYWHERE

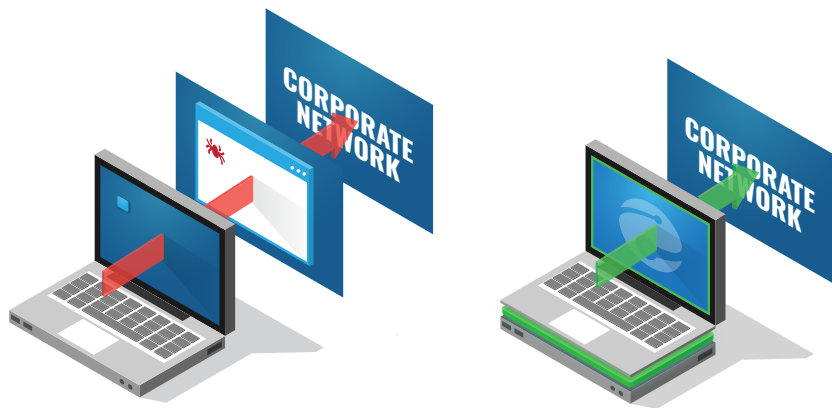


Work Securely From Anywhere

Beam guarantees secure access to your organization from anywhere on your edge devices. No matter how your users connect to the internet, they are always, and only, connected to your corporate network.

How It Works

Beam runs transparently underneath your operating system, securing the network interface and automatically starting one or more virtual private networks (VPNs). Unlike existing “always-on VPNs”, Beam leverages advanced hardware features already present on your edge device to isolate the network interface and each VPN from your operating system. This ensures you’re always protected from emerging threats.



Before Beam

VPN launched from desktop may be insecure or disabled, creating a dangerous vulnerability

After Beam

Secure VPN launched from Beam **ALWAYS** protects your network

Design Details

- ✓ Network hardware isolation
- ✓ Commercially available VPNs
- ✓ Support for Windows & Linux
- ✓ Runs on commodity hardware
- ✓ Managed with standard tools

Use Cases

- Unclassified Access**
Ensure your devices never leave the secure enclave of the corporate network. CMMC/DFARs use case for working from home.
- Classified Access**
Connect to a classified network over an unclassified network using NSA’s CSfC capability packages.
- Tactical Access**
Boot an unsecure computer from an Aegis key encrypted thumb drive and get guaranteed secure access back to a controlled network.

Ensure Your Endpoints Are Always Secure

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About Assured Information Security

AIS is a cyber and information technology company that plays a leading role in supporting critical cyber operations for the United States Department of Defense and Intelligence Community. AIS employs expert engineers and research scientists across the United States.