



SCALABLE NETWORKING APPLICATION PLATFORM (SNAP)

Engility's Scalable Networking Application Platform (SNAP) provides instantaneous situational awareness in the palm of your hand. SNAP enables mobile ground forces the ability to direct and receive key operational information between aviation, maritime, operations centers and other mobile ground assets via Link-16.

A Game Changer for a Common Operational Picture

SNAP fills a critical need for a real-time, common operational picture between mobile ground units and other Link 16-capable assets. Through accurate

target identification such as friend or foe and direct communication, ground assets have improved visibility and connectivity that will greatly reduce acquisition and engagement time.

User-Friendly Mobility

Currently offered via Android and Windows, SNAP affords the operator full situational awareness using all of the modern user interface (UI) features found on these mobile handheld platforms. SNAP's modular approach allows customization of feature sets to meet specific mission requirements.



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Capabilities

- Provides the ability to host STT, BATS-D, TTR and LVT-2 Link-16 terminals
- Provides JREAP-C link connectivity to bring BLOS and RF into one common operational picture
- CoT implemented for direct connection supporting ATAK and WinTAK applications
- Supports wide variety of Android and Windows devices
- Identifies/highlights incomplete or incorrect entries
- Leverages GPS built in to Android and Windows devices
- Supports MIL-STD-3011 (JREAP-C)
- Provides Default Forwarding to route all data to all links, but allows customization
- Provides KML data to third party applications

Features and Benefits

- Flexible, economical situational awareness (SA) display
- Reduced size, weight and power (SWaP) requirements
- Operational setup is seamless, quick and intuitive
- Preconfigured PPLI and links reduce setup time and reduce errors
- Less required setup time allows the operator to perform other tasks
- Modular phased approach so only desired feature sets are present while supporting expandability
- SADL 11Z, JREAP-A support (future)
- Fully compatible with JRE Gateways
- SA capability on Android is integrated with AFRL's Android Tactical Assault Kit (ATAK)
- Alphabetical searchable text fields with auto complete to aid and speed input

This material is Engility general capabilities information and does not contain any controlled technical data as defined within the International Traffic in Arms Regulations (ITAR) or Export Administration Regulations (EAR) per EGL-CR01876.



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