

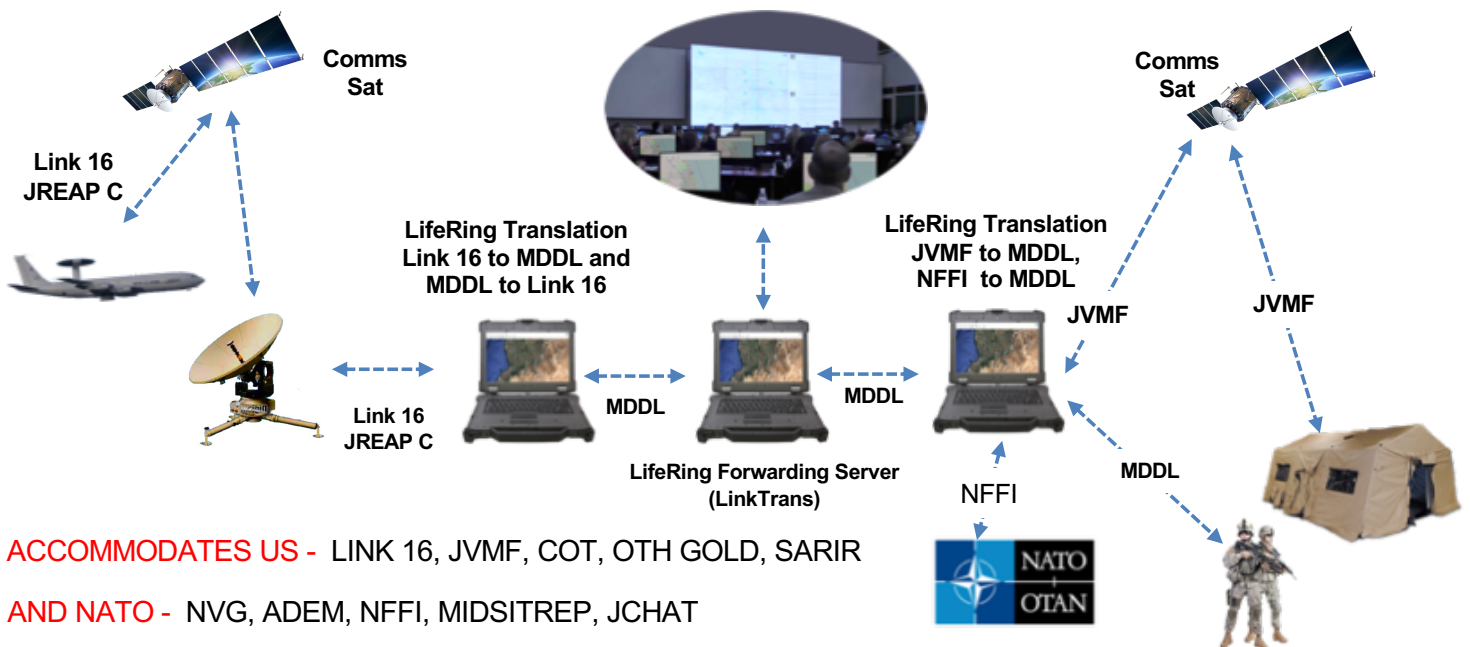
AGIS' MULTI-DOMAIN DATA LINK

The number of US and NATO C4I datalinks keeps growing! Those needed include: 1. Aircraft (Link 16, NATO Link 1, Link 11, etc.), 2. Air Defense (NATO Link 1, ATDL-1, Link 16, TADIL-B, etc.), 3. Ground Units (JVMMF, NFFI, ADEM, etc.) and 4. Ships (Link 11, Link 16, OTH Gold, etc.). Each of these datalinks was designed during a particular time period (with some going back to the 1960's) to enable data to be shared.

Unfortunately, this proliferation of different datalink types, formats, protocols and data rates has resulted in lack of interoperability between C4I systems. This has created a serious US Joint Service and US and NATO interoperability issue that affects the efficiency of combined military operations.

To prove that essential information interoperability is possible between US and NATO systems, AGIS developed for the US Joint Chiefs of Staff a COTS, Multi-Domain, LifeRing datalink translator/information forwarding system that resolves these issues. The LifeRing Translation software can be in Laptops near the source of the information or these functions can be contained in the LifeRing Forwarding Server. See below for one example of how this is achieved. For a full briefing of AGIS' LifeRing capabilities see: <https://www.agisinc.com/c4i-brief-video/>

Multi-Domain Datalink (MDDL) Example of Some JCS Tested Segments



ACCOMMODATES US - LINK 16, JVMMF, COT, OTH GOLD, SARIR
AND NATO - NVG, ADEM, NFFI, MIDSITREP, JCHAT

This Multi-Domain Datalink also accommodates Sensor and Department of Homeland Security information.

LifeRing – Complete C4I Everywhere!

To download an evaluation copy of LifeRing, go to: www.agisinc.com/download or email us at support@agisinc.com. All other inquiries, please contact Jason A'Hearn jahearn@agisinc.com or Cap Beyer at beyerm@agisinc.com or by phone at 561-744-3213.



Developed in the USA by US Citizens.

