



INTEROPERABILITY

Get In & Keep Up



Stephen E. Lewis
Dir, Strategic Business Development
Tactical Communications Group, LLC.

29 May 2018

Key Interoperability Enablers

- **Secure Data Exchange (Links 1/11/16/22, VMF, CoT, CESMO, USMTF, JREAP, etc.)**
- **Secure Voice (Have Quick II, SATURN, Link 16 Voice)**
- **Secure Identification (IFF Modes 4 / 5)**
- **You**

Challenges

● Approvals

- Information
- Equipment

● Money

- Budget Process
- Amount

● Personnel

- Numbers
- Skills

● Timeline- Significant Changes Within Next 5 Years

Get In

- **Develop CONOPS/CONEMP**
- **Plan/Allocate Resources**
 - Personnel
 - Platform NRE (Air, Ground, Surface)
 - Platform Replication
 - Purchase Radios/Terminals
 - Crypto Devices
 - Support Equipment
- **Training, Training**

GET HELP

Keep Up

- **Voice-HQII to Saturn and Crypto Mod (CM)**
 - J Voice CM
- **Secure IFF- Mode 4 to Mode 5 (includes CM)**
- **Data Links**
- **Link 11 to Link 22/Crypto Mod**
- **Link 16 Crypto Mod for All**
 - Class II to JPI and/or MIDS-J
 - MIDS-LVT (all variants) to BU2 and/or MIDS-J
 - SFF- STT and TTR
- **More Training**
- **More Help**

Significant Changes Within Next 5 Years

YOU

- **Plan Way Ahead**
- **Understand Your Requirements**
- **Get Advice**
- **Attend International events**
 - This Meeting
 - IDLS
 - NTDLS
 - JICRB/MIRB
 - MNWG
 - EJCC
- **Learn What is Available**
- **Get Training**

Questions



Steve Lewis

Direct +1 (978) 654-4837

Main +1 (978) 654-4800

Cell +1 (978) 447-2666

Fax +1 (978) 654-4801

Email: Steve.Lewis@g2tcg.com