Capability Sets Simplified

**Capability Set 21: Expeditionary & Intuitive**
- Initial ITN will be fielded to 4 Infantry BCTs
- Smaller, lighter and faster communications systems
- Easy to use applications and network devices
- Connectivity options (multiple routes)
- Network security and management systems

**Capability Set 23: Capacity & Resiliency**
- Increased bandwidth
- High capacity commercial satellite communications
- Increased mobility for maneuver
- Initial cloud capability
- Anti-jamming capability

**Capability Set 25: Automated & Protected**
- Cloud capability
- Automated network management and decision making tools
- Leap ahead network security
- Significantly faster connectivity (5G or equivalent)
- Advanced air-ground communications
- Combat and tactical vehicle mobile command posts

**Capability Set 27: Multi-Domain Dominance**
- Hardened wireless connectivity (5G or equivalent)
- AI and machine learning enabled
- Cyber improvements
- COE: Common applications across formations
- Reduced electromagnetic signature

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**Network of 2028**

**Multi-Domain Dominance**

**LOE OBJECTIVES**
- Assured network transport in a contested environment against a peer adversary
- Dominate Cyber Electromagnetic Activities (CEMA)
- Distributed mission command and rapid decision making (Observe, Orient, Decide, Act)
- Enable LRPF, NGCV, FVL, AMD and SL modernizations priorities

**Joint Interoperability / Coalition accessiblity with all Unified Action Partners**

**Mobile/ survivable CPs in a dynamic, lethal combat environment**

**FORGE THE FUTURE**