For over 15 years, SCALABLE has been providing network design and analysis tools and cyber training systems that enable customers around the world to develop, test and deploy large sophisticated wireless networks and communications equipment.

Our solutions integrate software virtual networks with physical hardware and applications, allowing users to rapidly test a wide range of highly realistic scenarios for enhanced operational planning, training and communications without the expense of building out physical infrastructure.
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**EXdata**
- Scalability to thousands of nodes enables more sophisticated design and analysis
- Real-time simulation optimizes productivity
- High fidelity models deliver more accurate results in all physical domains (undersea-to-space)
- Cost-effective “lab-based risk reduction” network simulation technology provides solutions to mission-critical, business-critical problems
- System-in-the-Loop emulation interface allows efficient equipment and applications testing

**EXdata Cyber Library**
- Comprehensive list of cyber attack models
- Cyber library enables cyber assessment for risk management and response planning

**SCALABLE’s Solution**
Live, Virtual, Constructive (LVC) network models facilitate at-scale network representation in operational context

**Undersea Networks**
Live/Virtual/Constructive End-to-End M&S Capability for Undersea Communications Networks

Our LVC models have facilitated the use of real-time network emulations and integrations with live hardware and software to create at scale network representations for in field or lab based use.
- Environment
- Operations
- Live Interactions
- Cyber Warfare
- Application Centric

**Contract Vehicles**
- JNE SBIR Phase III IDIQ (Prime)
  - Joint Network Emulator SBIR Phase III
- CSRETI IDIQ (Sub)
  - Cyberspace Science, Research, Engineering and Technology Integration
- AMCOM EXPRESS BPA (Sub)
  - Multiple Partners
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