



## **NCOIC Update to Members – January 2017**

*Please share these updates with others who would benefit from NCOIC membership*



### **Quarterly Interoperability Demo on Schedule for April**

NCOIC's next interoperability demonstration, to be held in April, will build on last month's demo in Arlington, Virginia, when an in-person and virtual audience of more than 100 leaders from the military, government and industry watched as NCOIC gave a look into the future of interoperability and positioning your organization for success. Speakers discussed how to implement a secure cloud environment using governance processes, identity and access management, interoperability verification and plug-and-play applications. After the demonstration, the leaders offered ideas and topics that will be incorporated into the spring event, which will focus on security and capabilities.

NCOIC member-companies are encouraged to be part of the planning for the spring presentation and/or include their interoperable products and services in the demo environment. Contact Ed Barger now at [ed.barger@ncoic.org](mailto:ed.barger@ncoic.org) if you are interested in participating.

### **Cloud Computing Team Showcases “Art of the Possible”**

Thanks to all of the NCOIC members and staff who participated in the December 16 interoperability demonstration, which highlighted the consortium's expertise and work in creating secure and trusted unclassified environments for collaboration. The presenters included:

- Andy Born, Technical Fellow, Boeing
- Scott Goessling, Vice President, Cloud Services and Solutions, Burstorm Corp.
- David Henderman, Chief Operating Officer/Chief Security Officer, Intelligent Social Media
- Bob Henley, President and CEO, Private Digital Network Services
- Steven Horvath, Vice President, Telos Corp.
- Ken Kotowich, President and CEO, Enterprise Sentinel, Inc.
- Craig Lee, Senior Scientist, The Aerospace Corp.
- Preston McGee, President and CEO, FLYE, Inc.
- Paul Mitten, Vice President, Compusult Ltd.
- Barry O'Rourke, President, Compusult Ltd.
- John Quaderer, Program Manager, Telos Corp.

The demonstration was part of the fourth-quarter NCOIC Board of Directors and Advisory Council meeting. To view photos from the demo, go to the NCOIC [Facebook page](#).

### **Study Delivered to NATO ACT on 21<sup>st</sup> Century C2**

NCOIC has completed a study for the Command & Control, Deployability & Sustainment (C2DS) Division of NATO Allied Command Transformation (ACT). NCOIC has been working with ACT to describe the "art of the possible" for 21st century command and control using industry best practices. The flexibility offered by ever-changing technology can help ACT take advantage of the agility and economics of using virtual organizations and cloud-based technology instead of a legacy-structured

organizational approach. The importance of creating and using forward-thinking governance and modern security practices is critical in this endeavor and key elements to ACT achieving its 2030 C2 vision. NCOIC's study highlights this approach while recognizing that ACT has a superb set of roadmaps and vision statements that clearly state where it would like to be operationally by 2030. At a recent TIDE Sprint think-tank meeting, ACT briefed each of its "tracks" and highlighted the intent to continue pursuing interoperability as a fundamental need for NATO to succeed. The NCOIC study provides support with the methods, processes and recommendations to help NATO achieve its goals and vision.

### **Technical Council Update**

In 2016, NCOIC technical teams made continuing progress in secure interoperability, including publication of the Secure Interoperability Governance Process (SIGP), demonstration of federated access control via KeyVOMS technology, and support for the December "Art of the Possible" interoperability demonstration. They also completed development of the NATO Interoperability Verification Initiative (IVI) and held technical webinars on healthcare interoperability, SIGP adoption, Rapid Response Incubator (RRI) applications and block chain technology.

For 2017, the teams will continue development of RRI capabilities, expansion and update of the SIGP, quarterly showcases of RRI capability and member tools, and technical developments in secure information exchange in federated cloud environments. All members are invited to listen in to the weekly Technical Council telcons that are held Wednesdays at 10 a.m. (Eastern U.S. time); if you are interested, contact Mark Bowler at [mark.k.bowler@boeing.com](mailto:mark.k.bowler@boeing.com).

### **Help Make NCOIC Membership a New Year's Resolution**

Share the link [Why Join NCOIC?](#) with your colleagues so they can learn about the many benefits to being part of our unique consortium. You'll be helping to grow the international network of companies and individuals who create and utilize technical resources, take part in interoperability projects and enjoy rare access to global leaders. To discuss membership or set up a presentation for a potential member-company, contact Karen Mowrey at [Karen.M.Mowrey@NCOIC.org](mailto:Karen.M.Mowrey@NCOIC.org).

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