

Architecture, Chairman's Report to the NC3B ISSC, NATO HQ, Brussels, Belgium, Oct. 1999.

- Wells, Elbert J., The NCOE: Keystone to NATO Interoperability, Proceedings of the London AFCEATechnet Conference, Oct. 1999.

Initiative issued during the Washington Summit on April 23-24, 1999.

- C4ISR Architecture Framework, Version 1.0.
- IEEE Std 610.12 lists complete definition.
- Within NATO, C3 refers to "Consultation, Command, and Control."
- The two Major NATO Commands, i.e., Supreme Headquarters Allied Powers

Europe (SHAPE) and Supreme Allied Commander Atlantic (SACLANT).

- For more details, see the NATO C3 Interoperability Environment (NIE).
- For a complete description, see NC3TA Vol. 1.
- The NC3TA is accessible at <http://194.7.79.15>
- For more details see DII COE at www.disa.mil

Notes

- Item 4 of the Defense Capabilities

About the Authors



Fred Moxley, Ph.D., is a senior technical advisor within the Defense Information Systems Agency. He has several years of experience designing, developing, implementing, and managing a variety of software systems for the Department of Defense, as well as other agencies throughout the federal government. Dr. Moxley is presently the principal U.S. representative to NATO for open systems. His research interests include distributed software system architectures, artificial intelligence, and software design methodologies. Dr. Moxley holds advanced degrees in both telecommunications and computer information systems and sciences.

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Elbert J. Wells has more than 20 years experience in the development and implementation of U.S. national and NATO C3 systems. He is currently at the U.S. Mission to NATO where he is responsible for information system matters. Previous NATO assignments included tours at the former STC and NACISA. Previous U.S. national assignments included the position as project manager of the U.S. Navy Research & Design Distributed C2. Wells holds master's degrees in both electrical engineering and computer science.

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