Biography | Department of the Army

Ms. Christine L. Moulton, Strategic Integration Director PEO Integration Directorate



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Ms. Christine Moulton currently serves as the Strategic Integration Director for the Integration Directorate at the Program Executive Office for Intelligence Electronic Warfare and Sensors (PEO IEW&S) in Fort Belvoir, Virginia. In this capacity, she oversees the Army's Common Operating Environment (COE) Sensor CE program, spearheading the implementation of its interoperability solution with the standardized Integrated Sensor Architecture (ISA).

With a strong focus on the Modular Open Systems Approach (MOSA), Ms. Moulton leads the Integration Directorate in developing a comprehensive PEO Enterprise Architecture. She is instrumental in formulating the Digital Engineering (DE) design framework for the PEO, emphasizing the adoption of open standards and Application Programming Interfaces (APIs) to ensure

seamless interoperability across Army systems. Her efforts focus to significantly enhance the streamlined development of systems and capabilities within PEO IEW&S.

Additionally, Ms. Moulton supports initiatives with ISA for the ABCANZ standardization and the Unified Reference Data Architecture (UDRA), reinforcing her commitment to advancing interoperability standards within the Department of Defense.

Ms. Moulton holds a Master's degree in Mechanical Engineering with a focus on Thin Film Coating Applications from the Rochester Institute of Technology. She is Level III certified in System Engineering at the Defense Acquisition University.

Prior to her role as Acting Strategic Integration Director, Ms. Moulton was the Lead for the Open Architectures and Standards Team within PEO IEW&S Integration Directorate. She began her career supporting the C5ISR Center in the field of Modeling and Simulation, where she developed a solid foundation in systems engineering and integration.

