Joint Project Manager for Medical Modeling and Simulation (JPM MMS)



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UNCLASSIFIED

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The Origins of JPM MMS

- The Assistant Secretary of Defense for Health Affairs established JPM MMS in 2013 to:
 - Fulfill the Services' shared medical training requirements
 - Standardize Medical M&S Capabilities
 - Centralize lifecycle management
 - Establish a single transition office for Medical M&S Science and Technology



The impetus for this business decision is twofold. First, it is incumbent and product upon the Military Health System (MHS) to be better integrated as a global military health care system, to promote both cost and management efficiencies by standardizing requirements for MMS products to support both institutional and operational elements with the goal of improving clinical training and interoperability across the MHS. Second, the selection and utilization of medical Training Aids, Devices, Simulators, and Simulations (TADSS) directly affects the cost of health care as well as clinical and operational readiness; therefore, acquisition and management of medical TADSS, over their life cycle, must ensure quality, availability, and coconomy while satisfying requirements. In addition, I believe the approach stated herein meets DaO's acquisition pelicy primary objective to acquire quality products that satisfy user needs with measurable improvements to mission capability and operational support, in a timely manner, and at a fair and reasonable price.

To ensure clear lines of responsibility, authority, and accountability as it relates to MHS medical TADSS acquisitions, the JPO-MMS Project Manager will report through the Program Executive Officer for PEO STRI to the TMA Component Acquisition Executive (CAE). The Deputy Assistant Secretary of Defense (Force Health Protection and Readiness) (DASD(FHP&R)) will continue to exercise oversight of medical research and development activities and assure that they best inform TADSS acquisition strategies.

The Acquisition Model

DHAS

CAPABILITY DEVELOPER

ENHANCES

REQUIREMENTS OWNER

ID User Gaps

Medical department collaboration across the MHS by providing shared service training capability.

<u>USERS</u>



Medical Simulation Capabilities Across Many Competencies

