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

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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 Acquisition Model

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

**SUPPORTS**
DoD Medical Readiness through training interoperability and standardization.

**PROVIDES**
Efficiency in acquisition, cost and total lifecycle management across the MHS.

**REQUIREMENTS OWNER**
- ID User Gaps
- Requirements Management
- Validate/Verify
- DOTMLPF

**CAPABILITY DEVELOPER**

**CAPABILITY NEED**

**S&T**

**SOLUTIONS**

**MHS Stakeholders**
EDUCATION ↔ OPERATIONS
SIMULATION ↔

**Industry Partners**

**COMBATANT COMMANDS**

**MTF**

Continuous feedback
Medical Simulation Capabilities Across Many Competencies

- Standardized Patients
- Medical Gaming
- Surgical Simulation
- Instructors/Operators
- Trauma Manikins
- Obstetrics and Pediatric care
- Medical Education
- Moulage
- Tailored Kitting
- Canine casualty and surgical simulators
- Hospital and GME training
- Human Worn Surgical Cut Suit

Joint Project Manager
Medical Modeling and Simulation
Medical Education