

navy modeling & simulation management office



NAVMSMO

DMSO / Industry Day

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Navy M&S Vision

The United States Navy will use world class models, simulations, and simulators as tools to meet the future challenges of supporting force readiness, structure, and transformation.



Navy M&S Perspective

QUALITATIVE MEASURES IN:

ASSESSMENT

TRAINING

ACQUISITION

OPERATIONS



Navy M&S Perspective

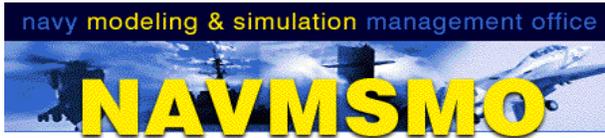
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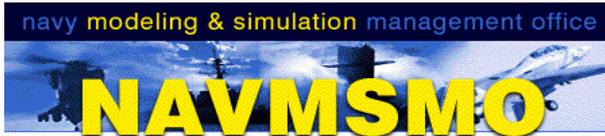
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Navy M&S Highlights

- Fleet Battle Experiments.
- Virtual Missile Range.
- C4I M&S.
- NPS MOVES Curriculum.
- Probability of Raid Annihilation (PRA)
- BFTT
- NMSIS
- Technical Interchange Meetings
- M&S Policy Initiatives/M&S Standards.

Joint Vision 2010

- Modeling and Simulation are key elements to assist the Navy in implementing the new concepts of Joint Vision 2010.
- M&S “will help assess and validate these concepts”
- M&S “will assist in developing new operational procedures and organizations”

Use M&S to:

- **Improve realism of training**
- **Upgrade levels of readiness**
- **Increase opportunities to test strategies**