

MEMORANDUM OF UNDERSTANDING  
BETWEEN  
ARMY, NAVY, MARINE CORPS, and AIR FORCE

SUBJECT: DOD MODELING AND SIMULATION COMPETENCIES

1. Purpose: The purpose of this Memorandum of Understanding (MOU) is to document and formalize 29 DoD Modeling and Simulation (M&S) competencies to serve as a common baseline for the DoD M&S workforce across all Services. This MOU will allow the Services to move forward on a common vector enhancing collaboration and sharing of education and training resources for modeling and simulation. The competencies along with their associated knowledge, skills, and abilities are enclosed.

2. Background: The DoD M&S Education and Training Working Group (WG), chartered in February 2013, identified 29 M&S Competencies that apply across all Services and job types. This document will serve as a common foundation for Service follow-on M&S training initiatives. End products of the FY14 WG will be housed in the DoD M&S Catalog.

3. Objectives: Agree upon the 29 competencies in order to:

a. Identify education and training courses that support each of the competencies.

b. Document the competencies and associated education and training courses in an education and training database.

c. Post the competencies as well as the associated M&S courses in the M&S Catalog.

d. Make the competencies and associated education and training courses searchable by the DoD M&S workforce.

e. Allow M&S professionals to identify resources to become more proficient in any of the needed competencies.

4. Configuration Management: This MOU endorses the Modeling and Simulation Coordination Office to maintain the M&S competencies, the database of M&S courses, and the DoD M&S Education and Training Portal. Additionally, this MOU endorses the Modeling and Simulation Office to establish a configuration control process comprised of representatives from each of the signatories of this MOU, to develop, approve, and implement procedures for updating and maintaining the DoD M&S Competencies as needed.

SUBJECT: DOD MODELING AND SIMULATION COMPETENCIES

5. Agreement: This MOU sets forth a mutual objective and does not imply any rights or responsibilities. This agreement does not obligate the expenditure or reimbursement of any funds. We, the undersigned, as duly authorized M&S representatives of our respective Services, agree to support the provisions and intent of this document.

6. Amendments: This MOU may be amended at any time by mutual agreement of the signatories below.

7. Termination: Any party to this agreement may remove itself from this MOU upon 30 days written notice to the other parties.

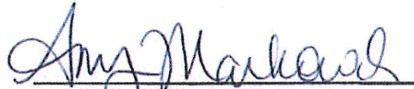
8. Effective Date: This MOU becomes effective upon signature below.



DR. Wm. FORREST CRAIN  
Director,  
Center for Army Analysis

14 OCT 2014

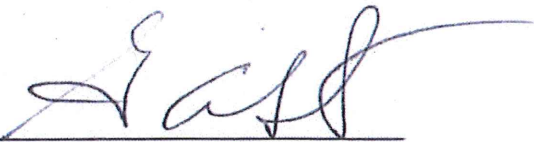
(Date)



MS. AMY J. MARKOWICH  
Department of the Navy M&S Executive

20 NOV 2014

(Date)



DR. GEORGE AKST  
Senior Analyst,  
Marine Corps Combat Development  
Command

28 Oct 2014

(Date)

DR. MARK A. GALLAGHER  
Technical Director,  
Air Force Studies and Analyses Assessments  
and Lessons Learned

(Date)