

## TIER I ADOPTION NOTICE

IEEE 15288.1, “IEEE Standard for Application of Systems Engineering on Defense Programs”, was adopted on 05 JUN 2015 for use by the Department of Defense (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity at SMC/EN, Air Force Space and Missile Systems Center, 483 N. Aviation Blvd., El Segundo, CA 90245-2808. Copies of this document may be purchased from the Institute of Electrical and Electronics Engineers at the IEEE Customer Service Center, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ 08855-1331, U.S.A. or via the web at <http://www.ieee.org>. DOD employees with a CAC may access this document through ASSIST without charge.

This standard provides requirements for the application of ISO/IEC/IEEE 15288, “System Life Cycle Processes”, for defense systems engineering needs. This standard implements ISO/IEC/IEEE 15288 for use by DoD organizations and other defense agencies in acquiring systems or systems engineering support. This standard provides the basis for selection, negotiation, agreement, and performance of necessary systems engineering activities and delivery of products, while allowing flexibility for both innovative implementation and tailoring of the specific systems engineering process(es) to be used by system suppliers, either contractors or government system developers, integrators, maintainers, or sustainers. It is intended to be used together with ISO/IEC/IEEE 15288 and IEEE 15288.2, “Standard for Technical Reviews and Audits on Defense Programs” on contract, tailored as required, to express the government requirements for systems engineering. Implementation guidance for this standard has been developed; to obtain a copy, contact Code SE for non-space systems or Code 19 for space systems.

IEEE 15288.1 was prepared by the IEEE Computer Society Joint Systems Engineering Working Group. The IEEE Computer Society collaborated with ISO/IEC JTC1, Subcommittee 7, Systems and software engineering, and SAE International G-23 Manufacturing Management and G-33 Configuration Management committees.

**Custodians:**

OSD – SE  
 Army – AM  
 Navy – AS  
 Air Force – 19

**Adopting Activity:**

Air Force – 19  
 (Project SESS-2015-069)

**Review Activities:**

Army – AC, AR, AV, CR, MI, PT, TE, TM, SY  
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 Air Force – 01, 08, 10, 11, 16, 24, 33, 94  
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