



# ANSI 748 Refresh/Reaffirmation Effort

NDIA PMSC  
August 2012

- History of the ANSI 748 EVMS Standard
  - ANSI 748 Initial release approved May 1998
  - ANSI 748-A Reaffirmed August 2002
  - ANSI 748-B approved July 2007
  - ANSI 748-C Pending
- ANSI 748 EVMS Standard formulated and maintained by NDIA Program Management Systems Committee (PMSC)
- TechAmerica review and balloting process for approval of edits that will become the –C version is ongoing. ECD August 20, 2012
  - If there are comments/concerns there will be adjudication period, re-ballot, and release
  - ANSI 748 –C release date still TBD

- ANSI 748-C EVMS Standard Working Group :
  - Dan Butler SAIC,
  - Jeff Poulson Raytheon,
  - Randy Steeno Boeing
- All items submitted for consideration of modification to the Standard were reviewed by the NDIA PMSC Board of Directors
  - ATK
  - Battelle
  - Bell/Textron
  - Boeing
  - Humphreys & Associates
  - L-3
  - Lockheed Martin
  - MCR
  - Northrop Grumman
  - Raytheon
  - Rockwell Collins
  - SAIC
- Requested input from a broad spectrum of government agencies.
  - Specific coordination with DoD, NASA, and FAA

- Adjudication of inputs (stats):
  - 49 Total number of inputs received
  - 27 Approved and included in –C version
  - 21 Rejected
  - 1 Deferred to next update (multiple sub-elements) continued investigation needed
- Foundational content of the 748 Standard (section 2, 32 Guidelines) remains unchanged. The 32 Guidelines are the basis on which companies build Program Management process and the government structures compliance assessment.
- Rational for edits
  - Strengthen the use and understanding of “Integrated Program Management”
  - Provide additional clarity on items of debate between Industry and Government
  - Input from Government partners

- Rational for edits (cont.)
  - Clarifications and/or modernization of content
  - Minor corrections
  - Comparison review of the Australian & United Kingdom EVMS Standards (Canada uses the ANSI 748 Standard)
    - Increase use of graphics to illustrate point(s)
    - Strengthen discussion of risk
  - 1 Item deferred to next revision
    - Input seeks to include Quality Assurance process into the EVMS Standard
    - NDIA PMSC is interested in the topic however a Cost/Benefit analysis has not been forthcoming from the submitter
    - Government concurrence with the need to include such input appears to be limited
  
- Document review to illustrate edits available at your discretion.