

PSMC Subcommittee Briefing Summary

Systems Engineering, Policy, Contracting, Education Subcommittee

The subcommittee reviewed draft SD-22 DMSMS parts management section and provided comments.

They also discussed MIL-STD-3018 part selection order of preference, paragraph 5.2, and related issues and developed proposed verbiage for a future Change Notice. Proposed verbiage (see below) will be forwarded for review and comment.

DRAFT Wording Section 5.2 MIL-STD-3018 April 30, 2014

Current:

5.2 Parts selection, order of preference. To minimize the proliferation of parts and the logistics spare parts sustainment cost for DoD, parts standardization and selection shall be considered a key objective in parts selection. The selection of parts that are readily available within the DoD system, have continued projected usage within DoD, and with a documented technical description available to the DoD and industry are preferred. The contractor shall select parts suitable to the design application, in the descending order of preference as follows, unless otherwise specified in the contract:

Proposed:

5.2 Parts selection, order of preference. To minimize the proliferation of parts and the logistics spare parts sustainment cost for DoD, parts standardization and selection shall be considered a key objective in parts selection. The selection of parts that are readily available within the DoD system, have continued projected usage within DoD, and with a documented technical description available to the DoD and industry are preferred. The contractor shall select parts suitable to the design application. The DoD order of preference, in descending order, is shown below:

Counterfeit Subcommittee

The subcommittee discussed and considered the creation of an SD-type document on the topic of counterfeits. This would provide guidance and address best practices. It would also distill and summarize the key elements contained in the numerous other Counterfeit-related documents.

Tools and Data Subcommittee

The Tools and Data Subcommittee began with a briefing by XSB on the Pin Point tool. The briefing brought the participants up to date on the status and capabilities of Pin Point and on the creation of a power user group to provide feedback for improving the tool.

This was followed by a discussion of how to better promote “standards as digital data”. The group reviewed a video prepared by Boeing Company and hosted on the AIA website. The video explains how Boeing implemented a digital standards project within the company.

Discussion followed on how and why we should promote and accelerate adoption of digital standards by other organizations across government and defense industry. LMI proposed an approach to defining an open architecture for improving data exchange interoperability across the defense enterprise. LMI took an **action item** to develop a common enterprise-wide approach.

Some discussion was devoted to the topics of “preferred parts” and “technology roadmaps”. These topics will be considered within the LMI action item to the extent they support movement toward greater acceptance of standards as digital data.