



Product Data Identification Service



Purpose

- To provide the means to quickly identify technical information in a common source data base that could be impacted by an engineering change proposal.

Accomplishments

- Development of application interfaces to provide retrieval, organization and review S1000D data.
- Successful implementation of S1000D Bridge API for request and transmission of DMRL, DM and media data.
- Rendering of the S1000D data in DM viewer.

Lessons Learned

- Nothing significant to report.

Implementation Gaps / Transition Needs

- Further development efforts will be needed to achieve CON and ATO status for hosting within U.S. Navy networks.
- Additional development in partnership with CSDB vendors to integrate service with product workflows in order to gain maximum effectiveness.