

MIL-STD-498 PDF ROADMAP

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MIL-STD-498 498 Index

MIL-STD-498, Software Development and Documentation

O&T GUIDEBOOK
O&T Index

MIL-STD-498 Overview and Tailoring Guidebook

A&R GUIDEBOOK
A&R Index

MIL-STD-498 Application and Reference Guidebook

Combined Index

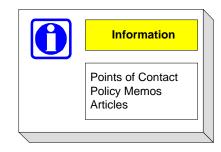
IRS

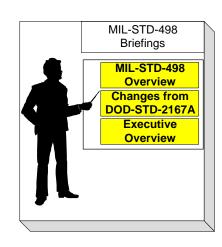
IDD

Combined Index of major references -- (MIL-STD-498 and DIDs, O&T Guidebook, A&R Guidebook)

COM

MIL-STD-498 Data Item Descriptions						
PLANS	CONCEPT/ REQUIREMENTS	DESIGN	QUALIFICATION TEST PRODUCTS	USER/ OPERATOR MANUALS	SUPPORT MANUALS	SOFTWARE
SDP	OCD	SSDD	STP	SUM	СРМ	SPS
SIP	SSS	SDD	STD	SCOM	FSM	SVD
STRP	SRS	DBDD	STR	SIOM		







MIL-STD-498 PDF APPLICATION (Version 2.0)

MIL-STD-498, its 22 Data Item Descriptions (DIDs), the Application & Reference Guidebook, and the Overview & Tailoring Guidebook were converted to Adobe's Portable Document Format to provide a machine-readable version of the standard to a broad community of users. For added value, the Bookmark and Link features of PDF were used to provide outline-oriented access and topic-oriented navigation for the standard and its DIDs.

Adobe's free PDF Reader provides string search; print-on-demand; and text selection and paste into any word processor. You may use these PDF files without restriction. If you redistribute them, please keep all 36 files together to ensure proper operation and information integrity for the next user (see File Listing on the next page).

SPECIAL FEATURES

- 1. Two "Outline" document access tools are provided:
 - Bookmarks (left-hand window)
 - Click on the title text to jump to the title paragraph
 - Click on the triangles to expand and compress the list
 - Table of Contents
 - Click on the text outlined in RED to jump to the title paragraph/figure
- 2. Text outlined in GREEN or index text in GREEN is a Link to a related topic inside the MIL-STD-498 or its DIDs.
- 3. Text outlined in BLUE is a Link to a related topic inside another document.
- 4. Text outlined in CYAN or index text in CYAN is a Link to a related topic inside the Overview & Tailoring Guidebook.
- Text outlined in DARK RED or index text in DARK RED is a Link to a related topic inside the Application & Reference Guidebook.

498-STD.PDF file, or a Link to an index entry in the 498-IDX.PDF file. Text in MAGENTA is a Link to a term in Section 3 Definitions from the 498OTIDX.PDF file (Overview & Tailoring Guidebook Index), a Link to a term in Section 3 Definitions in the 498ARIDX.PDF file (Application & Reference Guidebook Index), or a Link to a term in Section 3 Definitions in the 498CBIDX.PDF file (combined index). To use these linkages, click once on the outlined text. Click on the << button to transfer back to the original location. These linkages have been designed to work best with horizontally tiled windows. **FILE LISTING** This release of the PDF version of MIL-STD-498, its 22 DIDs, and associated Guidebooks consists of the following 36 files; the files should always be kept together to ensure proper operation and information integrity: README.TXT - Installation and Operation instructions (dependent on distribution format) ROADMAP.PDF - MIL-STD-498 PDF Application at a Glance (this PDF file)

6. Text outlined in MAGENTA is a Link to a term in Section 3 Definitions, a Link to Section 6.8 Subject Term Listing in the

498-STD.PDF - Software Development and Documentation Standard

498-IDX.PDF - Full hypertext version of MIL-STD-498 index (separate PDF file for viewing efficiency) - Combined Index of major references in MIL-STD-498, the MIL-STD-498 DIDs, the Application & Reference 498CBIDX.PDF Guidebook, and the Overview & Tailoring Guidebook (separate PDF file for viewing efficiency)

- Computer Operator Manual DID

COM.DID.PDF CPM-DID.PDF DBDD-DID.PDF - Database Design Description DID

- Computer Programming Manual DID - Firmware Support Manual DID

FSM-DID.PDF IDD-DID.PDF - Interface Design Description DID **IRS-DID.PDF**

OCD-DID.PDF

- Operational Concept Description DID

- Interface Requirements Specification DID

- Software Center Operator Manual DID

- Software Input/Output Manual DID

SCOM-DID.PDF SDD-DID.PDF - Software Design Description DID - Software Development Plan DID SDP-DID.PDF

SIOM-DID.PDF

STD-DID.PDF STP-DID.PDF STR-DID.PDF STRP-DID.PDF SUM-DID.PDF

SVD-DID.PDF

SIP-DID.PDF

SPS-DID.PDF

SRS-DID.PDF

SSDD-DID.PDF

SSS-DID.PDF - System/Subsystem Specification DID

- Software Test Description DID

- Software Test Plan DID - Software Test Report DID - Software Transition Plan DID - Software User Manual DID

- Software Installation Plan DID

- Software Product Specification DID

- Software Requirements Specification DID

- System/Subsystem Design Description DID

- Software Version Description DID

498_CHNG.PDF - Briefing - Changes from DOD-STD-2167A to MIL-STD-498
498_OVER.PDF - Briefing - Overview of MIL-STD-498 and its DIDs
498_INFO.PDF - MIL-STD-498 related information

- Overview & Tailoring Guidebook Index (separate PDF file for viewing efficiency)

- Overview & Tailoring Guidebook

Application & Reference Guidebook Appendixes (separate PDF file for viewing efficiency)
 Application & Reference Guidebook Index (separate PDF file for viewing efficiency)

- Application & Reference Guidebook Section 5 (separate PDF file for viewing efficiency)

- Application & Reference Guidebook through Section 4 (separate PDF file for viewing efficiency)

ACKNOWLEDGMENTS

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498OTIDX.PDF

direction of the NCCOSC RDTE DIV Software Engineering Process Office, San Diego, CA.

This PDF version of MIL-STD-498 and associated files (Version 2.0) was developed by Logicon under sponsorship of the Joint Logistic Commanders Joint Group on System Engineering, Ms. Norma A. Stopyra, Product Manager. Version 2.0 is based on the MIL-STD-498 PDF application prototype developed by Mr. Robert Calland with funding from the AN/SQQ-89 Program Office at the

COMMENTS

Comments on this PDF application should be sent to stopyran@smtp-gw.spawar.navy.mil or to MIL-STD-498@logicon.com.