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*Standard Form 298 (Rev. 8-98)*
*Prescribed by ANSI Std Z39-18*
• What is SYSPARS?
• Why use SYSPARS?
• How SYSPARS Works
• When to Use SYSPARS?
• Who Uses SYSPARS?
• Features and Benefits
• DMSMS Plan Builder
• Demonstration
Mission

Provide timely and integrated life cycle logistics information, knowledge and expertise in support of Warfighters globally to meet full spectrum operational requirements.

Vision

The Army's premiere source of logistics information and expertise.
An expert system assistant for:

- Preparing program planning documents
- Making decisions
- Sharing program information
- Providing guidance
- Updating program plans
- Enforcing planning process
How SYSPARS Works

Latest Policy
Training Information
Lessons Learned
Expert Knowledge/Experience

SYSPARS Integrated Documents
- Acquisition Strategy
- Business Case Analysis
- PBAs (Organic and Commercial)
- DMSMS Management Plan
- ILS Performance Specification and SOW
- IUID Implementation Plan
- Life Cycle Schedule
- Materiel Fielding Plan
- PBL Strategy
- Provisioning Plan
- Simulation Support Plan
- Supportability Strategy
- Systems Engineering Plan
- Test and Evaluation Master Plan
- Transportability Report
- Warranty Advisor
When to use SYSPARS

- In a perfect world
  - Requirements
  - Planning
  - Development
  - Update Plans

- Reality
  - Wherever you are in your program
  - As soon as possible
Over 3,000 Registered Users
Integrated Logistics Support Managers
Project/Program/Product Managers
Integrated Product Team Members
Matrix Support Managers
Support Contractors

SYSPARS User Figures
• Alternative document authoring process
  • Provides a “ground-up” approach to authoring planning documents as opposed to a “Copy-Paste” approach
• Flexible interview-style question types
• Supports multi-user/team efforts
• Automatic data sharing
• Continuous consistency checks
• Reviewer commenting capability
• Ensures an Expert planning process
SYSPARS Benefits

• Reduced time to prepare plans
• High quality planning decisions and documents
• Supports electronic staffing and review
• Training tool (DAU and on-the-job)
• Minimizes costly requirements omission/duplication
• Easy to expand, enhance, and update the Knowledge Base
SYSPARS Benefits

Exceeds Template Capabilities

- Consistency warnings
- Dynamic answer lists
- Dynamic text insertion
- Extensive derivation logic
- Accommodates intricate conditional logic
- Embedded help system
• Partnership started in 2005

• Template built as a result of Subject Matter Expert meetings

• Based on the DoD DMSMS Guidebook, version 1.1 December 31, 2005

• First fielded in October 2006

• 700+ DMSMS Plan Builder registrants
Tailor DMSMS Management Plans according to:
- Service or Agency
- Acquisition Type (Developmental, COTS, ...)
- ACAT Level
- Commodity (Aircraft, Tracked Vehicle, ...)
- Acquisition Phase
- Many other factors

Incorporates policy guidance and expert knowledge

Much more than a template
Cost Savings

• “Saved 2 weeks when using SYSPARS”

• 730 DMSMS Plan Builder Registrants

• Average Federal Employee earns $1,431 per week

• Cost Savings of over $2 million by using IUID Implementation Plan SYSPARS module
• Top to bottom review

• Series of teleconferences with members of Common Use Tools Committee (CUTC)

• Updated with September 2010 SD-22 DMSMS Guidebook

• Fielded in December 2010
• Evaluated every Question, Help File, and Output Text

• Added Funding section

• Updated all Course Listings

• Updated DMSMS Resolution Types

• Updated Data and Tools Section
• Future Updates

  • GEIA/TechAmerica DMSMS Industry Standard

  • 2011 SD-22 Guidebook

  • Continued support from DMSMS community
Demonstration
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Questions?