



# SYSPARS

User Training R2.5

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# Course Agenda



- **SYSPARS Overview**
  - How SYSPARS Works
  - Benefits and Features
  - Capabilities
  - When to use SYSPARS
  - Who Uses SYSPARS
  - Future Plans
- **User Interface**
- **Hands on Training**



# SYSPARS



# SYSPARS Overview



## An expert system assistant for:

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



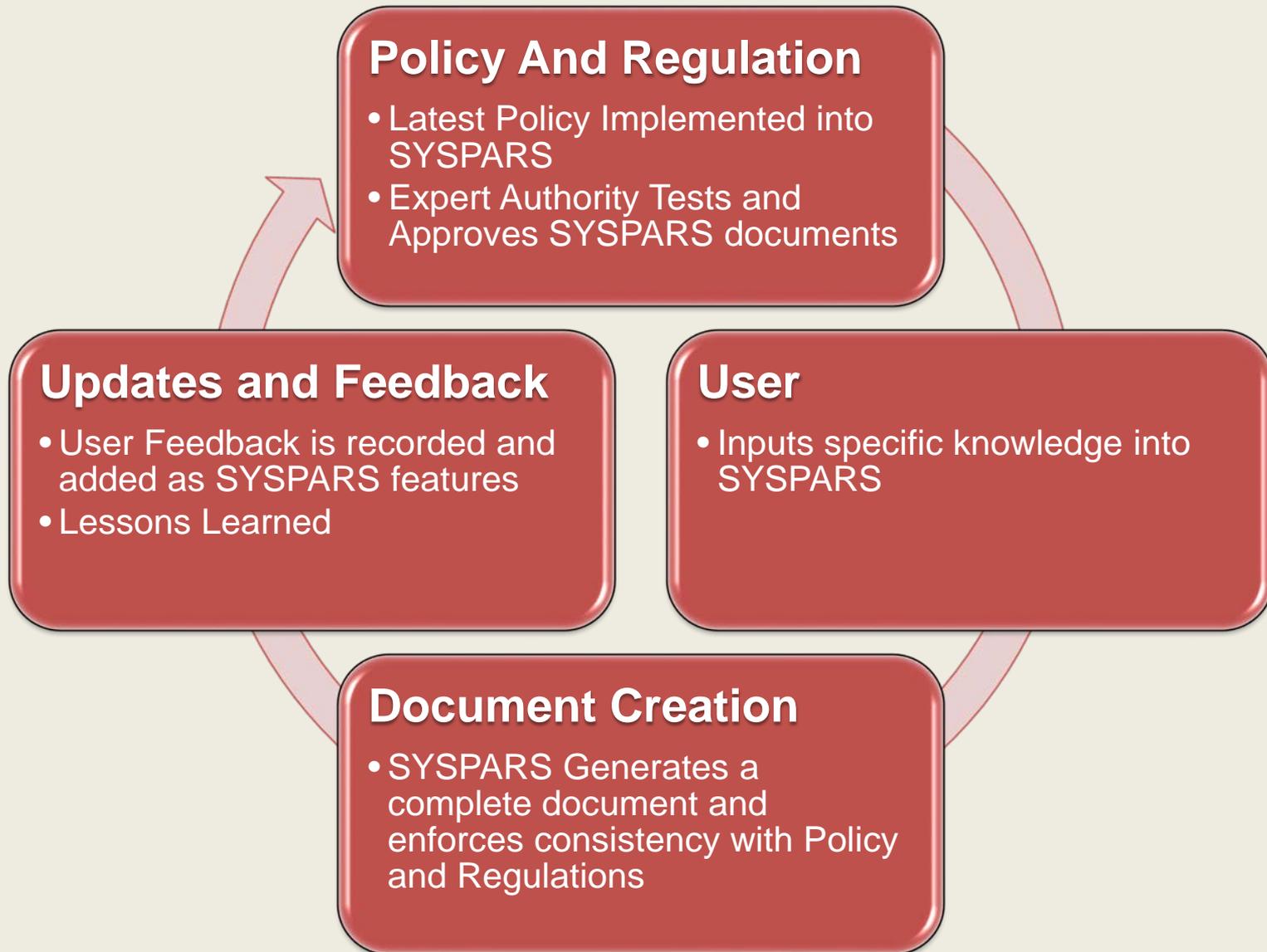
# SYSPARS Benefits



- **Reduced Time to prepare Documents**
- **Reduced Time = Reduced Cost**
- **Eliminates requirements omission/duplication**
- **Generates High Quality Documents**
- **Easy to Use, Expand, Enhance, and Update**
- **Continual updates as Policy/Regulation change**
- **Free Support**



# How SYSPARS Works





# How SYSPARS Works



## Policy and Regulatory Development

- Based on DoDI 5000.02 – Operation of the Defense Acquisition System
- Army Regulation (AR) 700-127 – Integrated Logistics Support and other 700 series (Logistics) ARs
- Other ARs, DA Pamphlets, memos, and DoD Guidebooks that are related to the documents

## Software Upgrades and Updates

- Driven by Regulatory changes
- Updates to the software are released at least once annually
- Updates are also driven by new modules and changes in technology
- All updates are backwards compatible with previous releases



# SYSPARS Features



- **Ensures an Expert planning process**
- **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**
- **Automatic data sharing**
- **Continuous consistency checks**
- **Comment capability**
- **Supports multi-user/team efforts**
- **Built in Help Files and User Manual**



# Document Capabilities



**AS / TDS**

- Acquisition Strategy/
- Technology Development Strategy

**LCSP**

- Life Cycle Sustainment Plan

**ASW**

- Logistics Product Data Attribute Selection Worksheet

**MFP**

- Materiel Fielding Plan

**BCA**

- Business Case Analysis (PBL and Product support)

**PBL**

- PBL Strategy

**CLA**

- Core Logistics Analysis

**PPP**

- Program Protection Plan

**PBA**

- PBAs (Organic and Commercial)

**PP**

- Provisioning Plan

**DMSMS**

- DMSMS Management Plan

**SSP**

- Simulation Support Plan

**ILA**

- Independent Logistics Assessment Suite

**SEP**

- Systems Engineering Plan

**ILS**

- ILS Performance Specification and SOW

**SOW**

- Statement of Work (ILS and AMCOM)

**IUID**

- IUID Implementation Plan

**TEMP**

- Test and Evaluation Master Plan

**LCS**

- Life Cycle Schedule

**TR**

- Transportability Report

**WA**

- Warranty Advisor



# SYSPARS Users



**Integrated Logistics Support  
Managers**

**Project/Program/Product  
Managers**

**Integrated Product Team  
Members**

**Matrix Support Managers**

**Support Contractors**



# When to use SYSPARS



## SYSPARS Documents

### Life Cycle Phase

#### Material Solution Analysis

- Ensure Supportability Considerations

Milestone A

- Acquisition Strategy (AS)
- Life Cycle Sustainment Plan (LCSP)
- **Core Logistics Analysis (CLA) - NEW**

#### Technology Development

- ILS Planning/Analyzing Alternatives

Milestone B

- Independent Logistics Assessment
- Life Cycle Schedule
- Provisioning Plan
- **SOW – AMCOM - NEW**

#### Engineering and Manufacturing Development

- Logistics System Development

Milestone C

- AS Update
- Performance Based Agreement
- Materiel Fielding Plan (MFP)
- Provisioning Plan Update

#### Production and Deployment

- Evaluate Post Production Support

- MFP Update
- AS Update
- PBA Update
- Provisioning Plan Update

#### Operations and Support

- Metrics Tracking – Recapitalization

- DMSMS Management Plan
- IUID Implementation Plan
- Provisioning Plan Update
- **Program Protection Plan - NEW**



**SYSPARS**



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# User Interface



# SYSPARS Capabilities



- Applies all user text to Policy Format
- Extensive derivation logic
- Export to Microsoft Word
- Checks for Consistency
- Automatic data Save
- Allows for text insertion

## **NEW:**

- Double click blue text to be taken directly to questions
- Boilerplate text (black text) can be altered and saved for future documents



# Document Construction



## Step 1

- Navigate document outline

## Step 2

- Construct section

## Step 3

- Provide answers to interview questions

## Step 4

- Review generated text

## Step 5

- Repeat steps 1-4 to complete document



# Section Status



## Complete

- Section has been constructed and all information required for that section has been inputted



## Modified

- Section has been impacted or modified based on input to another section of document



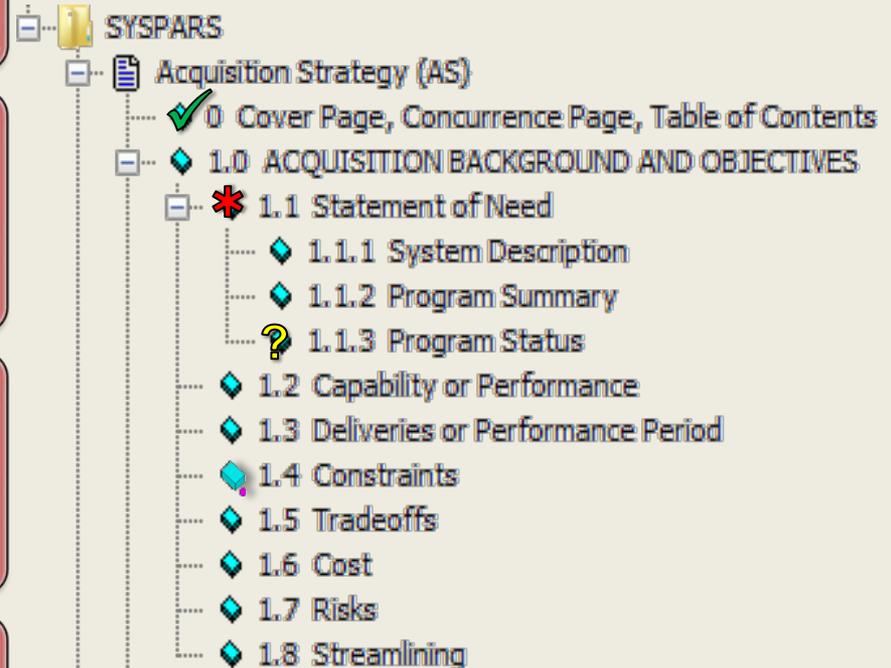
## Partial

- Section is partially complete



## Comment

- Section has a comment associated with it





# Demonstration/ Screen Shots



# SYSPARS Interface



SYSPARS - [untitled]

File Operations Help

SYSPARS Tutorial

- Meeting Planner
- Agenda
- Meeting Summary Memo
  - 1 Purpose
  - 2 Synopsis of Essential Information
    - 2.1 Topic Backgrounds
    - 2.2 Topic Conclusions
  - 3 Required Actions
  - 4 Points of Contact

SYSPARS

- Business Case Analysis (BCA)
- Commercial Performance Based Agreement (CPBA)
- Core Logistics Analysis
- Diminishing Manufacturing Sources & Material Shortages (DMSMS)
- ILS Performance Specification
- ILS Statement of Work (SOW)
- IUID Implementation Plan
- Life Cycle Schedule
- Life-Cycle Sustainment Plan (LCSP)
- Logistics Product Data Attribute Selection Worksheet (LPDASW)
- Material Fielding Plan (MFP)
- Organic Performance Based Agreement (PBA)
- PBL Strategy
- Product Support Business Case Analysis (PSBCA)
- Provisioning Plan (PP)
- Simulation Support Plan (SSP)
- Systems Engineering Plan (SEP)
- Technology Development Strategy/Acquisition
- Test and Evaluation Master Plan (TEMP)
- Transportability Report
- Warranty Advisor

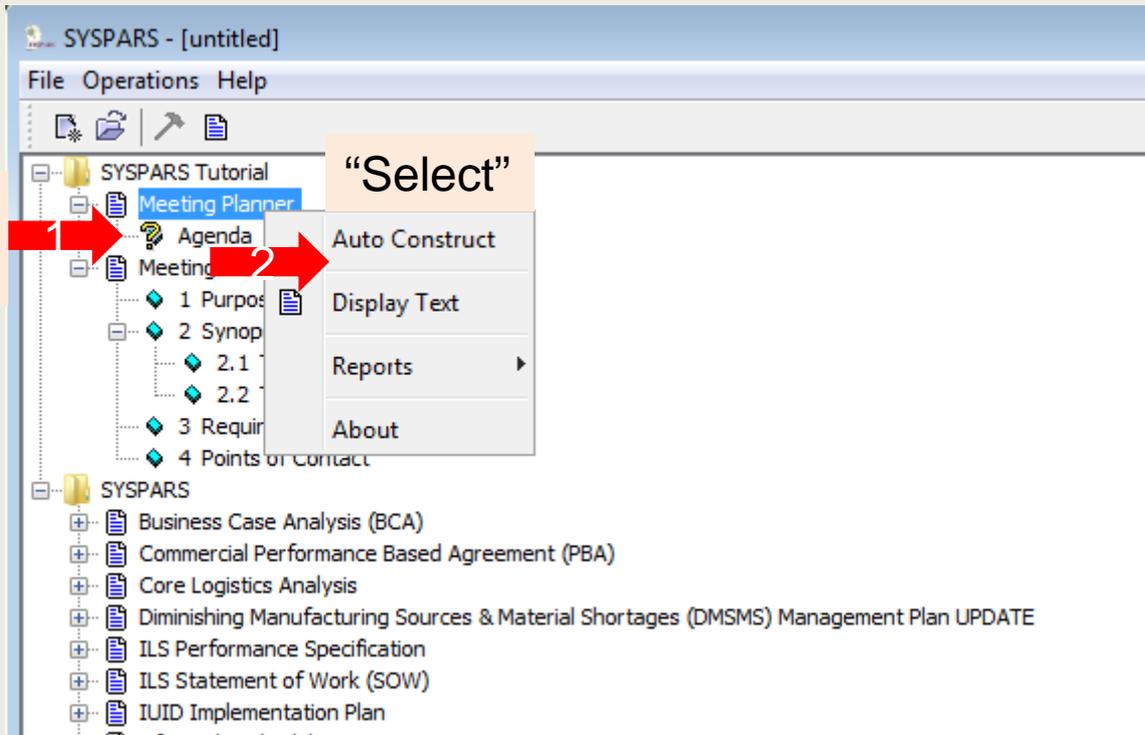
Cancelled



# Start Document Construction



Right  
Click





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# Answer Question



SYSPARS Question

Question Comments

What is the date of the proposed meeting?

Select a date:

10/19/2016

OK Back Cancel Help

1

2



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# Answer Question



SYSPARS Question

Question Comments

Where will the proposed meeting be held?

Enter a single line of text:

BLDG 3307 RM 71B18

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

What time will the proposed meeting take place?  
(Enter time in 24HR format.)

Enter a number:  
930

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the purpose of the proposed meeting.

Enter narrative text:

The purpose of this meeting is to provide a monthly update for the Happy Go Lucky Division

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

List the topics to be discussed at the proposed meeting.  
(Enter one topic per line.)

Enter a list of items (one per line):

- Call to Order/Welcome/Attendance
- Review of previous Action Items
- Software Development Update
- Budget & Contracts Update
- Calendar Review
- Review of new Action Items
- Dismiss

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the meeting topic -  
Call to Order/Welcome/Attendance.

Enter narrative text:

Administrative Items

OK Back Cancel Help





# Answer Question



SYSPARS Question

Question Comments

Is there a POC for the meeting topic - Call to Order/Welcome/Attendance?

Select an item:

- yes
- no

OK Back Cancel Help





# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the meeting topic -  
Review of previous Action Items.

Enter narrative text:

Discuss status of last month's action items list.

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Who is the POC for the meeting topic - Review of previous Action Items?

Enter a single line of text:

John Martin (Branch Chief)

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the meeting topic -  
Software Development Update.

Enter narrative text:

Software development team will provide an update on  
the status of the current five software development  
efforts. Topics will include release dates, features  
list, progress, known issues, and future development.

OK Back Cancel Help





# Answer Question



SYSPARS Question

Question Comments

Is there a POC for the meeting topic - Software Development Update?

Select an item:

- yes
- no

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Who is the POC for the meeting topic - Software Development Update?

Enter a single line of text:

Tina Fry (Software Team Lead)

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the meeting topic -  
Budget & Contracts Update.

Enter narrative text:

Recourse team will provide an update of the current budget of each software development effort, current contract funding available, and an overall contract update.

OK Back Cancel Help





# Answer Question



SYSPARS Question

Question Comments

Is there a POC for the meeting topic - Budget & Contracts Update?

Select an item:

- yes
- no

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Who is the POC for the meeting topic - Budget & Contracts Update?

Enter a single line of text:

Michael Bolton (Resource Team Lead)

OK Back Cancel Help





# Answer Question



SYSPARS Question

Question Comments

Is there a POC for the meeting topic - Calendar Review?

Select an item:

- yes
- no

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Who is the POC for the meeting topic - Calendar Review?

Enter a single line of text:

Susan Smith (Admin Assinstant)

OK Back Cancel Help





# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the meeting topic -  
Review of new Action Items.

Enter narrative text:

Review Actions Items not currently discussed and document any new Action Items brought up in this meeting

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Is there a POC for the meeting topic - Review of new Action Items?

Select an item:

- yes
- no

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Who is the POC for the meeting topic - Review of new Action Items?

Enter a single line of text:

John Martin (Branch Chief)

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Provide a brief description of the meeting topic -  
Dismiss.

Enter narrative text:

OK Back Cancel Help





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# Answer Question



SYSPARS Question

Question Comments

Is there a POC for the meeting topic - Dismiss?

Select an item:

- yes
- no

OK Back Cancel Help





# Construct Document



The screenshot shows the SYSPARS software interface with a right-click context menu open over a document icon. The menu options are: Construct, Construct Unanswered, Auto Construct, Display Text, Section Comment, and Reports. A red arrow labeled '1' points to the document icon, and another red arrow labeled '2' points to the 'Construct' menu option. A text box labeled '“Right Click”' is positioned above the menu, and another text box labeled '“Select”' is positioned below the menu.

SYSPARS - [untitled]

File

meeting planner

Agent

Meeting S

Svr

3 Red

4 Poi

SYSPARS

- Business C
- Commercial Performance Based Agreement (PBA)
- Core Logistics Analysis
- Diminishing Manufacturing Sources & Material Shortages (DMSMS) Management Plan UPDATE
- ILS Performance Specification
- ILS Statement of Work (SOW)
- IUID Implementation Plan

“Right Click”

“Select”



# Document Output



SYSPARS - [untitled]

File Operations Help

- SYSPARS Tutorial
  - Meeting Planner
    - Agenda
  - Meeting Summary Memo
    - 1 Purpose
    - 2 Synopsis of Essential Information
      - 2.1 Topic Backgrounds
      - 2.2 Topic Conclusions
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- SYSPARS
- Business Case Analysis (BCA)
- Commercial Performance Based Agreement (PBA)
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- PBL Strategy
- Product Support Business Case Analysis (PSBCA)
- Provisioning Plan (PP)
- Simulation Support Plan (SSP)
- Systems Engineering Plan (SEP)
- Technology Development Strategy/Acquisition Strategy (TDS/AS)
- Test and Evaluation Master Plan (TEMP)
- Transportability Report
- Warranty Advisor

**Meeting Agenda for 10/19/2016**

BLDG 3307 RM 71818/930

**Purpose:**  
The purpose of this meeting is to provide a monthly update for the Happy Go Lucky Division

**Topics of Discussion:**

---

Call to Order/Welcome/Attendance

---

Administrative Items

---

Review of previous Action Items

---

Discuss status of last month's action items list.  
POC: John Martin (Branch Chief)

---

Software Development Update

Software development team will provide an update on the status of the current five software development efforts. Topics will include release dates, features list, progress, known issues, and future development.  
POC: Tina Fry (Software Team Lead)

---

Budget & Contracts Update

Recourse team will provide an update of the current budget of each software development effort, current contract funding available, and an overall contract update.  
POC: Michael Bolton (Resource Team Lead)

---

Calendar Review

Review the next month's meetings, training, visitors, TDYs, and administrative due dates.  
POC: Susan Smith (Admin Assinstant)

---

Review of new Action Items

Review Actions Items not currently discussed and document any new Action Items brought up in this meeting  
POC: John Martin (Branch Chief)

---

Dismiss

null

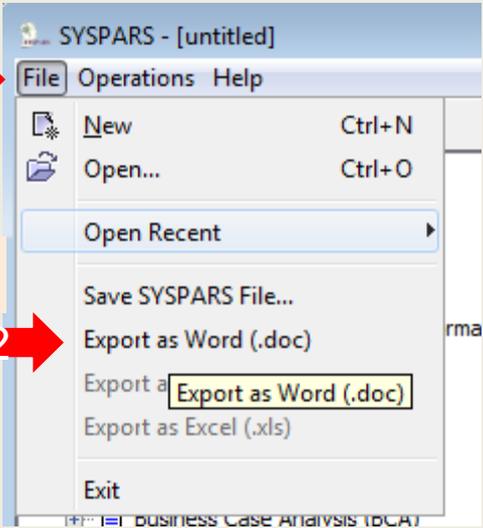
Please be on time to this meeting.



# Export to Microsoft Word



“File”



“Select”





# Microsoft Word



meetingagenda.doc - Word

FILE HOME INSERT DESIGN PAGE LAYOUT REFERENCES MAILINGS REVIEW VIEW DEVELOPER

Clipboard Font Paragraph Styles Editing

Times New Ro 12 A A Aa Find Replace Select

B I U abc x<sub>2</sub> x<sup>2</sup> AaBbCcI AaBbCcI AaBbCcI AaBbCcI 1 Normal 1 No Spac... Heading 1 Heading 2

SECURITY WARNING Application add-ins have been disabled. Enable Content

Meeting Agenda for 10/19/2016

BLDG 3307 RM 71B18/930

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Topics of Discussion:

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Administrative Items

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POC: Michael Bolton (Resource Team Lead)

---

Calendar Review

Review the next month's meetings, training, visitors, TDYs, and administrative due dates.  
POC: Susan Smith (Admin Assinstant)



# Coming Soon...



## Statement of Work – Update

- Plan for each life cycle phase (TACOM Best Practices)

## Logistics Demonstration Plan - New

- Working with AMCOM

## GUI - Update

- Common LCLET Look and Feel



# Contact Information



## Phone

Commercial: 256-955-9847

DSN : 645-9847

## Email

[logsa.syspars@conus.army.mil](mailto:logsa.syspars@conus.army.mil)

## Web

<https://www.logsa.army.mil/lec/syspars>

Feedback? Suggestions? – Let us know!



# Additional SYSPARS Training



- SYSPARS Training is FREE
- SYSPARS Training is FREE
- Monthly training at LOGSA
  - <https://www.logsa.army.mil/lec/forms/register/trainingindex.cfm>
- Training at your location and Specialized training
  - LEC SmartDesk
  - (256) 955-9847
  - DSN: 645-9847
  - [logsa.syspars@conus.army.mil](mailto:logsa.syspars@conus.army.mil)
- Training material on the web
  - <https://www.logsa.army.mil/lec/syspars/users-guide.cfm>



[HTTPS://WWW.LOGSA.ARMY.MIL](https://www.logsa.army.mil)