

[Redacted]

**From:** [Redacted]  
**Sent:** Wednesday, September 16, 2015 10:10 AM  
**To:** [Redacted]  
**Subject:** FW: ACES OE Diagram

FYI  
**From:** [Redacted] (b)(3)  
**Sent:** Wednesday, September 16, 2015 7:44 AM (b)(6)

[Redacted]

**Subject:** Re: ACES OE Diagram

Thanks [Redacted]

At this time it looks like a Friday delivery.

vr

[Redacted]

On Wed, Sep 16, 2015 at 7:35 AM, <[Redacted]> wrote:

Hi [Redacted]

Echo [Redacted]

We don't need any model #s for this one. The DAO needs a diagram that shows the network connections (simple icon descriptions for the various kinds of equipment is fine) and exactly how it is to be connected to the networks.

Nothing fancy, but needs to show connections between our system and the networks.

Thanks,

[Redacted]

(b)(3)

(b)(6)

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**From:** [redacted]

**Sent:** Wednesday, August 26, 2015 4:16 PM

[redacted]

**Subject:** Re: ACES OE Diagram

[redacted] no, there are no color standards and model #s for equipment are not required. We just need an accurate diagram showing the three different networks and how they're all connected to the ACES OE.

On Aug 26, 2015 3:46 PM, [redacted] wrote:

(b)(3)

(b)(6)

[redacted]

As for the network diagram:

- is there a color standard for the networks (i.e. SCMIS yellow, NMIS red, UMIS purple, Unclass green)?

- do they expect to see model #s for the equipment in the diagram we provide?

The diagram's current purpose as we see it is to serve as a highly detailed equipment connections guide. Does that focus serve their needs as well or should we direct it differently?

vr

[redacted]

On Wed, Aug 26, 2015 at 10:27 AM, [redacted] wrote:

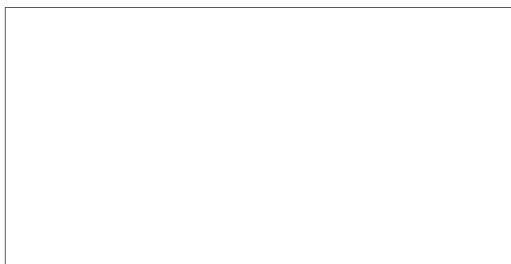
Hi [redacted]

We're submitting the required paperwork for Phase 2 of our accreditation process (JWICS) so that we can put a SRT meeting on the calendar for September. We need an updated diagram of the ACES OE that specifically shows three

distinct networks...UMIS, SCMIS, and NMIS...connected to ACES. Can you please update the diagram and send it to me ASAP?

Thank you.

Cheers,



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[Redacted]

**From:** [Redacted] (b)(3)  
**Sent:** Thursday, November 20, 2014 8:11 AM (b)(6)  
**To:** [Redacted]  
**Subject:** Fwd: FW: ACES Planning discussion with Janus at AGC Monday  
**Attachments:** AGC Visitor Request-2.pdf

Hi [Redacted]

I'm not here today or tomorrow. Will you please send a VR to the following SMO code for next Monday from 0900-1600?

Thank you.

[Redacted]

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If you company has a JPAS account then sending a VR to the following SMO code is also appropriate.

Visit Authorization Request Letters should be faxed to the US Army Geospatial Center (AGC) Security Office (formerly the Topographic Engineering Center TEC).

For JPAS - SMO Code is W6RNAA4

[Redacted]

Building Address:

US Army Geospatial Center

7701 Telegraph Rd, [Redacted]

Alexandria, VA 22315

----- Forwarded message -----

**From:** [Redacted]  
**Date:** Nov 19, 2014 7:19 AM  
**Subject:** FW: ACES Planning discussion with Janus at AGC Monday (b)(3)  
**To:** [Redacted] (b)(6)  
**Cc:**

(b)(3)  
(b)(6)

**From:** [redacted]  
**Sent:** Friday, November 14, 2014 2:43 PM  
**To:** [redacted]  
**Cc:** [redacted]  
**Subject:** FW: ACES Planning discussion with Janus at AGC Monday

[redacted]

Here is the info needed for monday's meeting. Please fill this out today and email to [redacted] so one POC can send this to the AGC.

Please let us know if you have any questions.

Thank you,

[redacted]

If you company has a JPAS account then sending a VR to the following SMO code is also appropriate.

Visit Authorization Request Letters should be faxed to the US Army Geospatial Center (AGC) Security Office (formerly the Topographic Engineering Center TEC).

For JPAS - SMO Code is W6RNAA4

[redacted]

**Building Address:**

US Army Geospatial Center

7701 Telegraph Rd. [redacted]

Alexandria, VA 22315

On Wed, Nov 12, 2014 at 8:50 PM [redacted] wrote:

(b)(3)  
(b)(6)

[redacted]

The team met today to discuss the topic questions Janus has provided. I've enclosed our notes from that discussion.

Are you and the Janus team available to meet on Monday, 11/17 at the Army Geospatial Center (AGC) on Ft. Belvoir? We would like to show you our instance of the ACES Operating Environment set up in that facility. This may be a location to capture film or images for the cinematic.

Please advise on availability for Monday, and I will coordinate the visit.

Best regards,

[redacted]

### Topic Questions

1. What is the big picture message that you want to convey?
  - a. The ACES Operating Environment enables virtual teaming, to increase the speed of collaboration across mission and domain boundaries.
  - b. Allows All-Source Analysts to solve big data problems, focusing analytic resources on the issues of key relevance.
  - c. Theme: Agility and Interoperability
2. What are the key points that need to be covered in order to get that message across?
  - a. ACES Increases the Speed of Collaboration – the Processing, Exploitation and Dissemination of Battle-Relevant Information
  - b. ACES Virtual Teaming Across Mission and Domain Boundaries Enables Faster Decision Making
  - c. ACES Better Prepares Commanders at Every Level with the Information needed to [redacted]  
[redacted]
3. Stating the problem (for narrative)
  - a. Industrial Age... Threat-Based planning vs. Capabilities/Effects-Based planning against an asymmetric enemy.

- b. This is the environment today... (show  technical complexity.
- c. Show a montage of history scenes (Maginot Line)
- d. We are not yet configured to respond to this threat environment. A new way of thinking and new tools are required to provide situational understanding in this new threat environment. (unconventional thinking is needed to address unconventional threats).
- e. Social Media  "These are your new field assets (view Tweets)"

4. What are the supporting points that are needed to reinforce the key points?

- a. Depict how ACES delivers on the ISR Priorities  Vision paper)
- b. Connect ACES features and benefits with the new environment
  - i. Discovery analytics to reduce bias
  - ii. Enhance battle space awareness
  - iii. Situational Monitoring
  - iv. Object-based production based on ABI
  - v. Create a User-defined Operational Picture
  - vi. Decision-making support
  - vii. Disseminate planning guidance to...

5. Who is your target audience?

- a. Senior DoD Leadership (Executive Management Board)
- b. Analysts who will use the product (reach the analysts through the message to Sr. Leaders)

**Artifacts to Reference**

- a.  – Bullet background paper, ACES talk track
- b. ISR Vision

**Technical Requirements Questions**

- 6. How will it be shown to users? (List any that apply - Shown on a projector screen, *downloaded from a website, handed out on DVD, etc*)
  - a. Presentations – Projector screen

b. Downloaded from a website

c. Handed out on DVD

7. Will you need copies on DVD?

a. 100 copies

b. Digital file allowing us to burn additional copies, as needed.

**General Questions**

a. Who is the final approval authority?

a.

b. Who is the primary SME? (The person we'll work with on developing the script, storyboards, gathering reference, etc)

a.

c. When we provide materials for review (storyboards, interim releases, etc) are you open to receiving those materials via Dropbox or similar methods?

a. No Dropbox

b. Shared via GoogleDrive

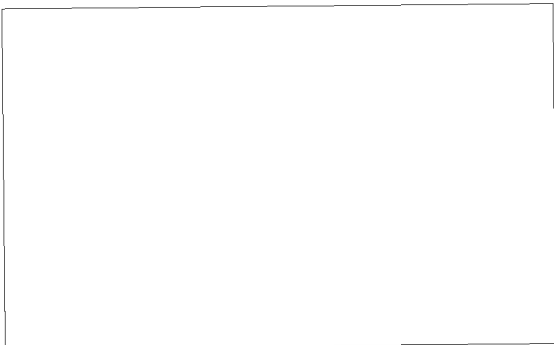
**Narrative Ideas**

a. Include Interviews with key stakeholders

b. Draw from the PACOM demo for video material

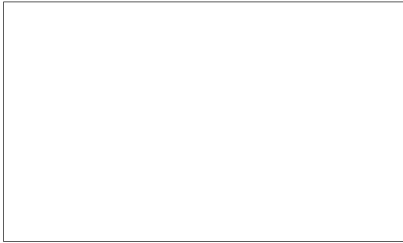
c. Draw from  - Vision for ISR Airman

d. Draw from the ACES slide deck



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### VISITOR CLEARANCE REQUEST

<b>FROM</b> U.S. Army Geospatial Center ATTN: CEAGC-POS 7701 Telegraph Road Alexandria, VA. 22315-3864	<b>DATE</b>  <input type="checkbox"/> <b>NEW REQUEST</b> <input type="checkbox"/> <b>CONFIRMATION</b>
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<b>TO</b>	SPECIAL ACCESS REQUIRED
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Permission is requested for the personnel listed below to visit your office unless notified approval is assumed.

<b>DATE OF VISIT(S)</b>	<b>POINT OF CONTACT</b>
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**PURPOSE**

LINE NO.	NAME	SOCIAL SECURITY NO. AND TITLE	DATE AND PLACE OF BIRTH	CITIZENSHIP
1				
2				
3				
4				
5				

LINE NO.	TYPE CLEARANCE AND DATE	GRANTING COMMAND AND BASIS
1		
2		
3		
4		
5		

**NAMES STATED ABOVE ARE CLEARED FOR ACCESS TO CLASSIFIED INFORMATION AS INDICATED.**

\_\_\_\_\_  
SIGNATURE OF SECURITY OFFICER

**COMPLETED BY REQUESTER**

**COMPLETED BY SECURITY**

**DATA REQUIRED BY PRIVACY ACT OF 1974**

(5 U.S.C. 552a)

**AUTHORITY:** Executive Orders 10450 and 11652.

**PRINCIPAL PURPOSE:** Information is obtained to identify personnel visiting activities when such visits are expected to involve access to classified information.

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**MANDATORY OR VOLUNTARY DISCLOSURE AND EFFECT ON INDIVIDUAL NOT PROVIDING INFORMATION:** Voluntary. Completion of ERDC Form CEAGC-POS, including the disclosure of your Social Security Number, is voluntary. Failure on your part, however, to answer all questions, or any misrepresentation (by omission or concealment, or by misleading, false, or partial answers), may serve as a basis for denial of the request to visit or for access to information classified in the national interest pursuant to Executive Order 11652.