

# NIEM MILOPS DOMAIN Issuance Document



### OUTLINE

- Purpose / Bottom Line Up Front
- Research / Analysis
- Proposed Recommendations



## **PURPOSE / BLUF**

### Purpose:

As NIEM transitions to OASIS, MILOPS Domain won't be under NIEMOpen due to its restricted content. In order to codify Military Operations Domain an authoritative document will benefit the domain.

### **Bottom Line Up Front:**

- Currently:
  - I. DODI 8320.07 states to consider NIEM for all new XML information exchanges.
  - II. NIEM is transitioning to an open standard and MILOPS has restricted content.
- Actual Implementation
  - DOD CIO does not enforce the policy or the waiver program.
  - II. MILOPS restricted content has to reside with a DOD repository and can't be part of the NIEMOpen standard.
- Result
  - I. Services, CCMDS, agencies simply state they considered NIEM, without any evidence. NIEM is not being utilized by many DOD organizations.
  - II. There is no document to support or provide procedures on the MILOPS content.
- Proposed Solution
  - Establish a CJCSI for NIEM Open sponsored and managed by MILOPS Domain.



# RESEARCH / ANALYSIS OF DIFFERENT TYPES OF DOCUMENTS

DODI	DODM	CJCSI	CJCSM	MIL-STD
Establishes DOD Policy	Establishes Procedures	Establishes JS Policy	Establishes Procedures	Establishes Procedures
Currently for NIEM DODI 8320.07 requires a waiver process.	Can be a supplement to the DODI 8320.07 – used to enforce and establish waiver procedures from the DODI.	Clarifies National & DOD Policy	Clarifies National & DOD Policy	Clarifies Military Unique / Military specific requirement
Governs & Regulates activities & missions across the defense enterprise	Will Need to update the DODI 8320.07 to reference DODM	Provides guidance to Services, CCMDs, defense agencies.	Provides guidance to Services, CCMDs, defense agencies.	Defines consistent procedures on how to conduct technical or technical management functions.
We can ghost write them & coordinate with OSD	We can ghost write them & coordinate with OSD	Would align with Interoperability 6200 series CJCSIs		



### PROPOSED RECOMMENDATION

- Publish a CJCSI on NIEM MILOPS Domain and MILOPS content
  - Which can include:
    - Referencing MOMs (how to access it; how to use it).
    - How to use MILOPS content utilizing NIEM Open.

Re-write the NIEM portion of the DODI 8320.07 to reflect better language in favor of NIEM



# **BACK UP**



### **BENEFITS**

- Marketing purposes
  - Easier to reference NIEM in collaborations with other organizations and events.
- JADC2 Standard View-2
  - Able to reference NIEM Open as one of the standards by backing up with a CJCSI as the source/authority
- Promote adoption within the services and combatant commands.



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## WHY NOT A DODI?

- Mandates NIEM
- Establish policy
- Approved by OSD component head
- Need OSD sponsorship
- Have to coordinate with DA&OP OCMO (the DOD issuances program)
- Need DepSecDef approval





### Overview of Department of Defense Issuances



#### **DoD Directives**

- Establish policy, assign responsibilities, and delegate authority to DoD Components
- Contain no procedures
- Two types: Direct Oversight and Chartering

#### DIRECT OVERSIGHT

- Require SecDef or DepSecDef direction and approval; may not exceed 12 pages; and contain only:
  - Non-delegable SecDef or DepSecDef responsibilities;
  - Assignment of functions and resources between/among PSAs and/or DoD Components heads;
  - Designation of DoD Executive Agents and assignment of related responsibilities and authorities; or
  - Matters of SecDef or DepSecDef special interest

#### CHARTERING

- Establish OSD Component head (i.e., Principal Staff Assistant (PSA), PAS official, Defense Agency, DoD Field Activity, or other major DoD or OSD Component's official mission, responsibilities, functions, relationships, and delegated authorities
- Approved by the SecDef or DepSecDef
- Approved by the Under Secretaries delegated the authority in their charter for subordinate OSD PAS officials

#### **DoD Instructions**

- · Establish policy
- May contain overarching procedures
- If exceeding 50 pages, will be separated into volumes
- Establish policy and assign responsibilities within a functional area assigned in an OSD Component head's charter
- May provide procedures for implementing the policy
- Approved only by OSD Component heads
- Include OSD Component head's charter as a reference

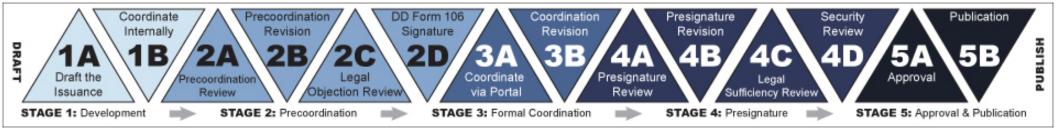
#### **DoD Manuals**

- Implement or supplement a directive or instruction. Will be authorized by a directive or instruction. The authorizing issuance will be cited in the manual and included as a reference
- Identify uniform procedures for managing or operating systems and provide administrative information
- If exceeding 100 pages, will be separated into volumes
- May contain a policy section SUMMARIZING policy established elsewhere
- Approved by OSD Component heads, Principal Deputies, or other OSD PAS officials as authorized by their charters
- All DoD publications that are not manuals (i.e., catalogs, compendiums, directories, guides, handbooks, indexes, inventories, lists, modules, pamphlets, plans, regulations, series, standards, and supplements) will be converted into manuals on their next reissuance

#### Directive-type Memos

- · Issued:
  - ONLY for a time-sensitive action that affects a current DoD issuance or that will become a DoD issuance
  - ONLY when time constraints prevent publishing a new issuance or a change to an existing issuance
- May:
  - Establish policy and assign responsibilities; or
  - Implement policies and responsibilities established in existing directives or instructions
- Approval Authority:
  - If the memo requires their direct oversight - SecDef or DepSecDef
  - If the memo establishes policy – OSD Component heads
- If the memo implements policy – OSD Component heads, Principal Deputies, or other OSD PAS officials as authorized by their charters
- May not exceed 20 pages.
- Effective for 12 months from signature. Must be incorporated into an existing DoD issuance, converted to a new DoD issuance, reissued, or cancelled

# DOD Issuance Process



# Overview of CJCS Directives

- Instructions Primarily contain CJCS/JS policy but can also include procedures. They may implement or supplement DoD Issuances, and/or establish and prescribe JS Forms. Signature level depends on subject matter and current practice.
- Manuals Primarily contain CJCS/JS procedure but can also establish policy. May supplement CJCS/JS instructions or stand alone. Signature level depends on subject matter and current practice.
- Notices Primarily contain policy, guidance, or information of a one-time or brief nature, and may include a specific effective period.
   Signature level depends on subject matter and current practice. In addition, there are also -
  - Cancellation Notices, which are used to cancel CJCS/JS Instructions, Manuals, Notices, and Guides, and expire 1 year after being published and;
  - Change Notices, which are used to employ small changes to CJCS/JS Directives.
- Guides Primarily contain detailed information, emphasis, and guidance from the Chairman on a specific topic, and carry a CJCS-level signature as well.

### **ISSUES**

- DODI 8320.07, CJCSI 6610.01F, "consider NIEM"
- Not referenced in DODI 8110.01
- NIEM is referenced in many different documents as consider but it's not authoritative or enforced.
- DOD CIO does not enforce NIEM.
- NIEM is referenced in JADC2 Standard
   V-2 but will be with OASIS as the authority and managed by NTAC.



### **PURPOSE**

### Purpose:

In order to codify Military Operations Domain within NIEM we believe a CJCSI will help the domain to be better utilized by the services and Combatants Commands. MilOps won't be under NIEM Open

### **Bottom Line Up Front:**

- Currently
  - DODI 8320.07 states to consider NIEM for all new XML information exchanges.
- Actual Implementation
  - DOD CIO never implemented the waiver program.
  - DOD CIO does not enforce this policy.
- Result
  - Services, CCMDS, agencies simply state they considered NIEM, without any evidence. NIEM is not being utilized by many DOD organizations.
- Proposed Solution
  - Establish a CJCSI for NIEM Open sponsored and managed by MILOPS Domain



## RECOMMENDATIONS

- 1. Update DODI 8320.07 -
- 2. Develop a CJCSI –

