CNSS Supply Chain Risk Management
Sub-Working Group (CNSS SCRM SWG)

August 29, 2017
CNSSD No. 505

Implementation Timeline

- **CNSS v1.0 Signed**: March 2012
- **505 Analysis paper**: Fall 2015 - Summer 2016
- **Internal CNSS Vetting & Coordination**: Fall 2016 - Spring 2017
- **Final Signature**: July 26, 2017
- **Progress Updates (12 mos)**: January 2018
- **Initial Operating Capabilities (6 mos)**: July 2019
- **Final Operating Capabilities (24 mos)**: July 2019
Better use of commercial standards

RMF & SCRM

DODI 5200.44 TSN

All-Source Intelligence

CNSSD 505 SCRM

Commercial Due Diligence
Open-Source Business Information

NIST SP 800-161 SCRM
What Changed?

• CNSSD 505
  – Enabled sharing of the policy across the SCRM Community (no longer an FOUO document)
  – Updated out of date references and authorities related to SCRM (to include software assurance, hardware assurance / anti-counterfeits, and assured services)
  – Transition to Risk Management Framework (RMF) and management of lifecycle cybersecurity
  – The relationship and dependencies of national security capabilities on non-national security systems

• Established a sub-working group under CNSS Safeguarding Working Group to:
  – Engage broader SCRM efforts and experts, promote information sharing, improve visibility across the CNSS community.
  – Remain current with developments in the field of SCRM, current policy, and emerging activities.
  – Monitor and provide feedback on the maturing capabilities and implementation of CNSSD 505
## Initial Operating Capability – Quad Chart

**Purpose:** Brief statement describing your mission statement with respect to CNSSD No. 505 on Supply Chain Risk Management

**Scope:** Focus / Limits of your program; lanes in the road (if applicable - not same as Issues below)

### Primary POC: Name, email

### Alternate POC (if applicable): Name, email

### GO/SES (if applicable):

### Contractor support (if applicable):

## Current Activities (On-Going):

- Helpful to include a metric to show progress (i.e.: timeline to completion, bullets to show action is either in the works, ongoing, and completed, etc.)
- Include CNSS instruction, if applicable

## Items Completed/Accomplishments:

- Planning meetings (& frequency)
- Collaboration efforts throughout the community.
- Goals achieved
- Include pursing policies or published policies, guidebooks, surveys, etc.
- Include CNSS instruction, if applicable

### Issues:

- List any obstacles/stumbling blocks
- What help do you need from the CNSS (or higher) to assist you in resolving these issues?
- Hurdles hindering your success in meeting CNSSD No. 505 Requirements

### Status (Delete this box after selecting stoplights below):

Take a look at your organizational responsibilities as defined in CNSSD No. 505. Are you on schedule to provide all by the end of FY18? Give a status of your org for each of the 8 responsibilities (current & FY18). See next slide for stoplight examples to copy/paste and match with 505 responsibility.

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**V.11.a.i.1:** Identify and designate a SCRM POC.

POC

V.11.a.ii

**V.11.a.i.2:** Provide for participation in CNSS SCRM activities to the fullest extent possible.

**V.11.a.i.3:** Develop and obtain approval of a SCRM strategy and implementation plan. The strategy and implementation plan should include guidance for the evolution and sustainment of the department or agency-specific SCRM capability for NSS.

Assess Requirements Prioritize Life Cycle Contracting Document

V.11.a.i V.11.a.iii V.11.a.v V.11.a.vi V.11.a.vii V.11.a.ix

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UNCLASSIFIED


**CNSSD 505**

**Supply Chain Risk Management (SCRM)**

Release Date: 08/01/2017, File Size: 550464

Assigns responsibilities and establishes minimum criteria for development and deployment of capabilities for NSS protection.