

# **Update on U.S. Export Control Reform & DoD's Technology Security Foreign Disclosure Reform**



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# Build the Flexibility to Address 21<sup>st</sup> Century Security Challenges

- **Fundamental reform of the U.S. export control system is driven by national security – protect “crown jewel” technologies and expedite cooperation with allies and partners**
- **Export Control Reform supports new DoD Strategic Guidance set forth in “Sustaining U.S. Global Leadership: Priorities for the 21<sup>st</sup> Century Defense,” including:**

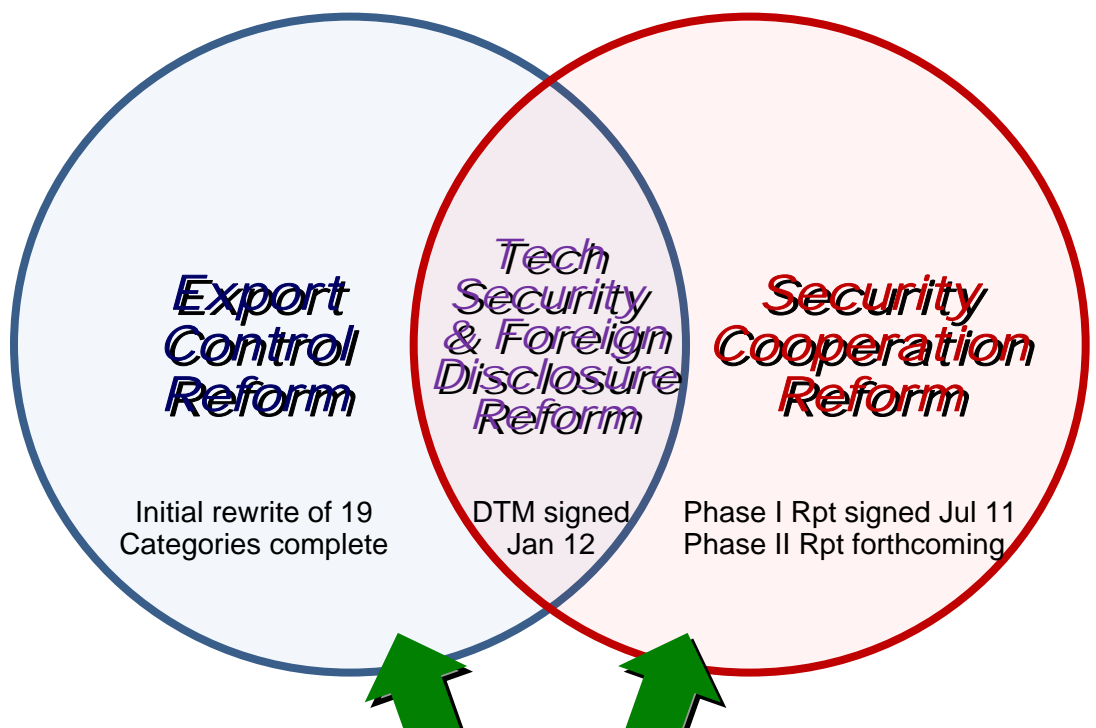
Ensuring allies and partners have advanced capabilities so they may take on greater defense roles and missions, but protect the very technology that enables “Smart Defense” – smaller, more agile and technologically advanced forces

Facilitating cooperation with our allies and close partners in order to share technology and costs of developing future weapons systems



# DoD's On-going Major Reform Efforts

**Owners of key reform initiatives are working together**



Initial rewrite of 19 Categories complete

DTM signed Jan 12

Phase I Rpt signed Jul 11  
Phase II Rpt forthcoming

**Important Complementary Efforts**

- DoD Acquisition (e.g., DEF, BBP alignment/integration efforts) (Pilots Designated in Jan 12)
- Congressional Notification Reform (State) (SecState ltr to Hill in Apr 12)

*Lots of Effort to Address Identified Problems*

- ECR – 4 Major Initiatives**
  - Single Export Control List
  - Single Enforcement Agency
  - Single IT System
  - Single Licensing Agency
- TSFD – 4 Major Initiatives**
  - Upfront guidance / ATTR SSG policies
  - Triage/track/process High-Level Decisions
  - Consolidate processes and decisions
  - Empower ATTR SSG / Common Escalation process
- SCR – 5 Major Focus Areas**
  - Conduct Better SC Planning – anticipate better
  - Generate More Precise Partner Reqmts
  - Improve/accelerate FMS-related processes
  - Generate a “fast track” process for urgent needs
  - Improve SC workforce’s skills / knowledge
- AT&L – 2 Major Initiatives**
  - Defense Exportability Features
  - Better Buying Power – Foreign Initiatives
- State – 1 Major Initiative**
  - Compress Congressional Notification



# Status of the Four Singles

- **Single IT system (based on DoD's USXPORTS)**
  - Expect full operational capability with all agencies by late-2012 (Departments of Commerce, State, Treasury, Energy, Intelligence Community, Homeland Security, NASA)
- **Export Enforcement Coordination Center (E2C2) at DHS**
  - E2C2 opened on March 7, 2012
  - Also opened new Information Triage Unit, under the Director for National Intelligence, to coordinate intelligence community support
- **Single Export Control List**
  - Work on-going to rewrite USML and CCL – so that eventually the two can be merged into one list
  - New controls, with clear and objective parameters, should be easier for allies and partners to navigate
- **Single Control (Licensing) Agency**
  - Requires legislation – Administration's bill has not yet been submitted to Congress

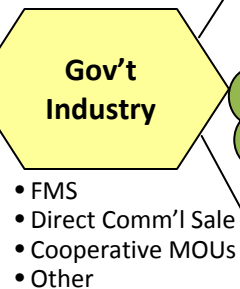


# Technology Security/Foreign Disclosure (TSFD)

## Previous: Multiple Entry/Exit – Multiple ‘Pipes’

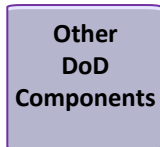
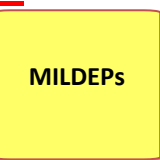
### PROBLEM #1

Reactive Approach



### PROBLEM #2

Too Many Entry Points/No Triage



~ 150-200 HLDs/yr

~ 500 SRDs/yr

~ 85K RDs/yr

~ 85,000 Routine Decisions (RDs)/ yr

~150 -200 High Level Decisions (HLDs) & Top Level Decisions (TLDs)/yr

~500 Specialized Routine Decisions (SRDs)/ yr

### PROBLEM #3 – Too Much Autonomy w/out Synchronization & Timelines

NDP	★	Policy	Primary
LO/CLO		AT&L	Primary
AT		AT&L	Process
COMSEC	★	NSA & NII	Primary
SAP		SAPCO	Specialized
DSC		AT&L + Policy	Specialized
MTCR	★	Policy	Specialized
NVD/INS		DTSA	Specialized
Intel	★	USD(I)	Specialized
Data Links/WF		NII	Specialized
PNT/GPS		NII	Specialized
GEOINT	★	NGA	Specialized
EW	★	None	No single process

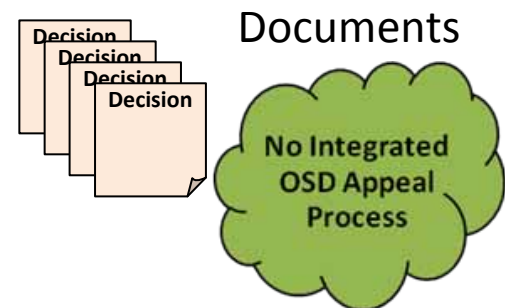
★ Interagency process

NSA and NGA ★ based on specialized authorities

OSD Staff & DoD Component 'Core TS&FD' Routine TS&FD Decisions based on delegated authority

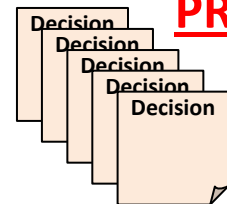
### PROBLEM #4

Too Many Decision Documents



### PROBLEM #5

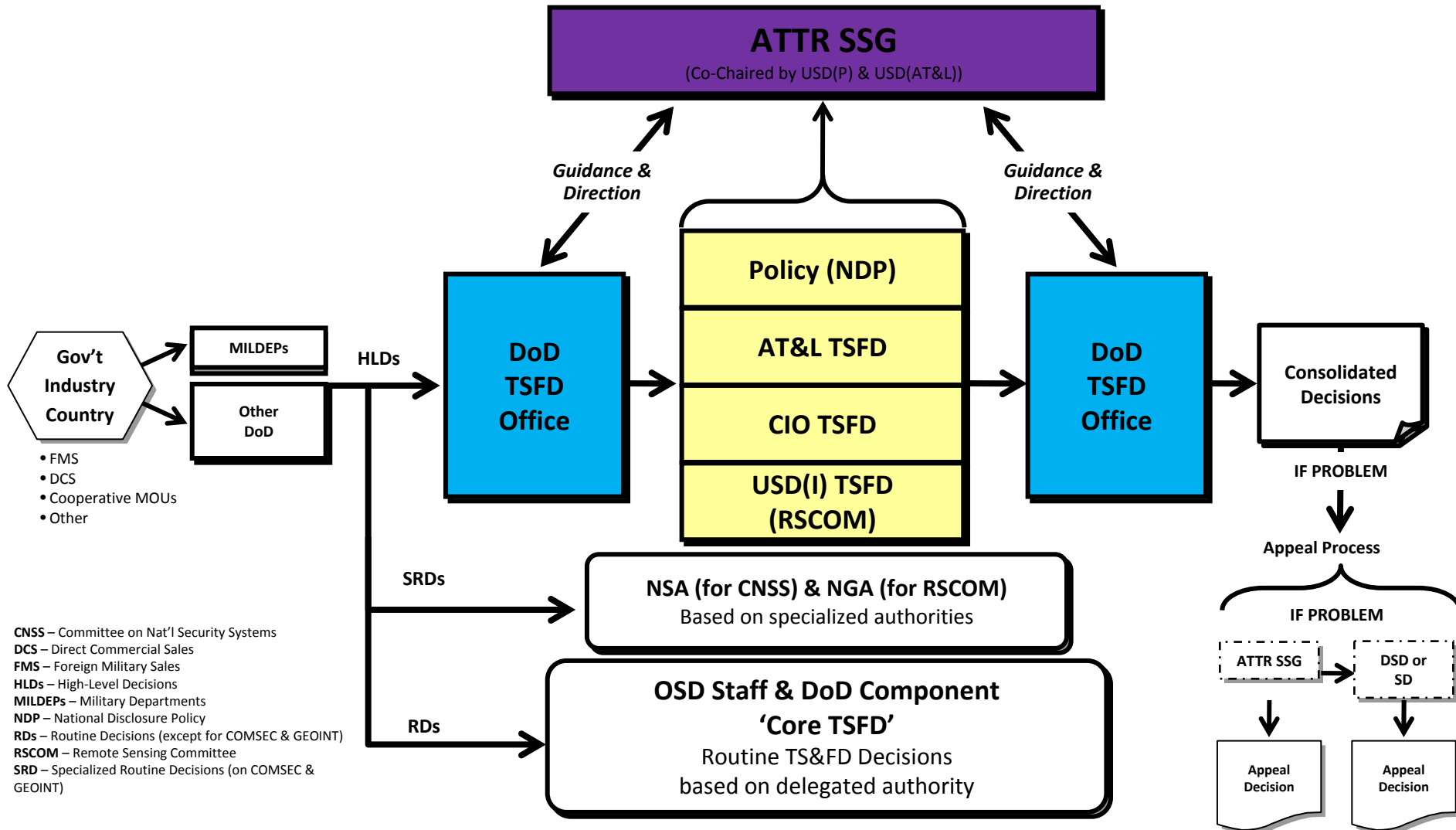
No Top Level DoD Closure Process





# New DoD TSFD System

## – Process Overview (from DTM-11-053) –





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**Questions?**