



Forecast to Industry 2016

Cyber Portfolio

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Cyber Development

Our Mission

“Develop, integrate, and assure cyber capabilities in order to enable Joint and Coalition operations.”

Our Vision

“Cyber Dominance in support of DISA and Global Operations”

Our Mission Space

Perimeter Security

Cyber Situational Awareness

Endpoint Security

Joint Regional Security Stacks

Cyber Readiness





Cyber Development

DoD Cyber Strategic Goals

- Ready Forces/Cyber Operations
- Defend, Secure, Mitigate
- Defend the Homeland

DISA Cyber Strategic Goals

- Provide an efficient, resilient, reliable and Assured Infrastructure Services
- Improve Responsiveness, Agility and Collaboration
- Defend the DODIN, Secure DODIN Data and Mitigate risks to DoD
- Recruit, Develop and Train our Professional Workforce

DODIN Cyber Strategic End-state

- Establish a defensible network – automatically remediate vulnerabilities and insecure configurations
- Actively block, in cyber speed, known and unknown attacks at network perimeter, regions, and endpoints
- Rapidly discover (hunt) and eradicate attacks that evade defenses
- Safeguard information and infrastructure from the insider threat
- Share Information, provide situational awareness to empower the network defender (analyst)

IDD Cyber Security Portfolio

Supporting DoD Strategic Goals

Cyber SA –

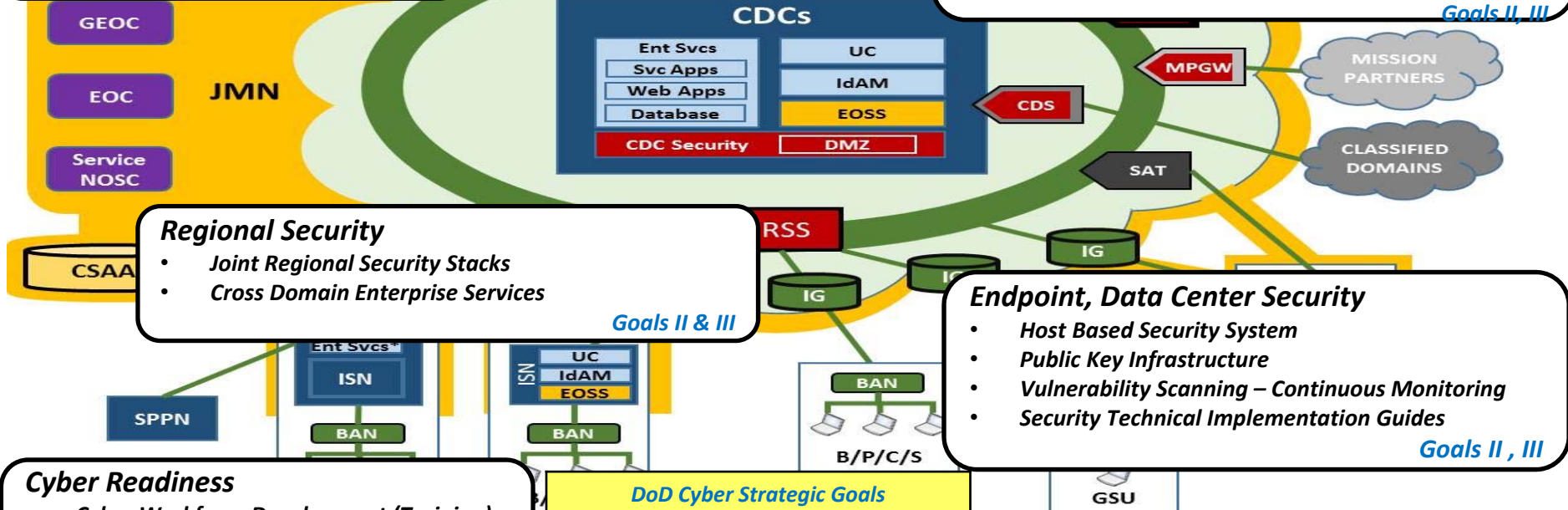
- Big Data Platform
- Cyber Analytics
- Security Information/Event Manager
- Defense Industrial Base Net

Goals II, III

Perimeter Security

- Content Filtering
- Email Security Gateway
- Sensors – Net Flow, Full Packet Capture
- Demilitarized Zones (DMZ)
- Distributed Denial of Service Mitigations

Goals II, III



Regional Security

- Joint Regional Security Stacks
- Cross Domain Enterprise Services

Goals II & III

Endpoint, Data Center Security

- Host Based Security System
- Public Key Infrastructure
- Vulnerability Scanning – Continuous Monitoring
- Security Technical Implementation Guides

Goals II, III

Cyber Readiness

- Cyber Workforce Development (Training)
- Cyber Readiness Assessment
- Cyber Range

Goals I, II, III

DoD Cyber Strategic Goals

SG I	Ready Forces/Cyber Operations
SG II	Defend, Secure, Mitigate
SG III	Defend the Homeland

FUNCTIONS	JIE DATA CENTER & NODES
Operations Center	Core Data Center
Intelligence Center	Installation Processing Node
Operations & Security Center	Installation Service Node
INFRASTRUCTURE	TPN Tactical Processing Node
Network	SPPN Special Purpose Processing Node
IP Network	GSU Geographic Separated Unit
IP Network	

EOSS Enterprise Operations Support System CSAAC Cyber Site Demilitarized Zone



Observations for Industry Partners

- **Complex architecture drives operational inefficiencies**
 - Defense in depth vs. vendor in depth
 - Integration among sensors, management & Cyber SA tools
- **“Do everything” suites integrate well, but may not provide best capabilities**
 - Balance is required
- **Interoperability between the ecosystems & across products highly desired**
 - Industry consortiums & partnerships proving valuable
- **Budget remains stable at best, no new \$\$\$**
 - Seeking internal efficiencies in order to provide new capabilities & modernize



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Break and Inspect Hardware solution to decrypt and inspect Secure Socket Layer (SSL) / Transport Layer Security (TLS) traffic from connections originated by DoD clients.	DBC ID2	Acquisition strategy pending; RFP to be released 1QFY17; Award in 2QFY17
Enterprise Email Security Gateway Solution (EEMSG) NIPRNet EEMSG solution that provides anti-spam, anti-virus and content filtering services	DBC ID2	Single award; Small Business Set-Aside; GSA IT Schedule 70; RFQ to be released 1QFY17; Award in 4QFY17



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Cross Domain Enterprise Services (CDES) Operations and Integration Provides implementation and integration support, operational and sustainment support, engineering support, Tier I-III Help Desk support, technical writing / editing, operational document preparation services, custom filter development and other operational support	DBC ID3	Acquisition strategy pending; RFP to be released 2QFY17; Award in 1QFY18
Information Technology Services Management (ITSM) Replace all existing ITSM solutions with capabilities extendable to the DoD enterprise edge	DBC ID4	Single award; Full and Open Competition; RFP to be released 3QFY17; Award in 1QFY18



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Transport/Compute Convergence Eliminate duplications and underutilized capabilities for all Operational Support System (OSS) solutions used for DoDIN Operations (may lead to multiple acquisitions)	DBC ID4	Single award; Full and Open Competition; RFP to be released 3QFY17; Award in 1QFY18
Engineering and Installation Services Engineering support to deploy and install new capabilities developed by Operational Support System (OSS)	DBC ID4	Single award; Small Business Set-Aside; RFP to be released 3QFY18; Award in 1QFY19
Antivirus/Antispyware (AV/AS) Endpoint Security License McAfee AV/AS Licenses and Support	DBC ID5	Single award; NASA-SEWP; RFQ to be released 3QFY17; Award in 1QFY18



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Endpoint Security Solution (ESS) (Legacy licenses) To obtain continued Intel Security/McAfee license maintenance, Platinum Support and training updates to the DoD IA and CND implementation of DISA's ESS/HBSS security suite.	DBC ID5	Single Award; GSA IT70; RFQ to be released 1QFY17; Award in 2QFY17



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Acropolis and Sensor Operations Provide technical, engineering, operational, sustainment and management functions to support day-to-day 24x7x365 O&M on all hardware, processes, applications, databases, networks, sensors, sensor feeds, analytical tools and capabilities included within the Centaur Operations mission.	DBC ID5	Acquisition strategy pending; RFP to be released 2QFY18; Award in 1QFY19
Assured Compliance Assessment Solution (ACAS) Provide a solution and associated support to accurately assess the configuration compliance of DoD enterprise networks and connected systems against DoD standards	DBC ID5	Acquisition strategy pending; RFP to be released 2QFY18; Award in 1QFY19



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Cyber Situational Awareness (SA) and Analytics and Cyber Security Divisions Strategic and Functional Support Provide technical support required in order to plan, coordinate, direct, control and maintain all work requirements needed to support Cyber SA and Analytics and Cyber Security Engineering	DBC ID5/6	Acquisition strategy pending; RFP to be released 1QFY18; Award in 4QFY18
Computer Network Defense (CND) Tools Sustainment and Data Integration Application support & sustainment, data integration and analytic development.	DBC ID6	Acquisition strategy pending; RFP to be released 2QFY17; Award in 2QFY18



Acquisition Opportunities

Project Title & Description	Program Office	Anticipated Acquisition Strategy RFP Release / Projected Award
Joint Regional Security Stacks (JRSS) RedSeal Enterprise License Agreement (ELA) RedSeal Enterprise-wide software licenses and renewals.	DBC ID8	Single award; NASA-SEWP; RFQ to be released 1QFY17; Award in 1QFY17
Joint Regional Security Stacks (JRSS) 2.0 Enhancement of hardware, software, and maintenance necessary to support JRSS 2.0. Includes Break and Inspect, Web Content Filtering, Major Bill of Materials, and Installation Bill of Materials.	DBC ID8	Single award; NASA-SEWP; RFQ to be released 2QFY17; Award in 3QFY17



Contact Information

Information

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Contracting Opportunities

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