



Defense Information Systems Agency

A Combat Support Agency

Forecast to Industry Program Executive Office – Mission Assurance/NetOps

**Sherrie Balko
Vice Director,
PEO – MA/NetOps
7 Aug 2009**



Our Mission

We are the Program Managers for DoD Mission Assurance (MA) and Network Operations (NETOPS) capabilities that provide responsive, secure, and interoperable net-centric solutions necessary to secure and operate the Global Information Grid (GIG) in support of the Secretary of Defense, Combatant Commanders, Joint/combined task forces

Arm the Cyber Warrior



What We Do

- **We ensure effective and efficient application, planning, programming, budgeting, and execution of IA resources**
- **We develop, acquire, and implement enterprise wide Computer Network Defense (CND) and IA security products and solutions that identify threats to the GIG, sense network and host-based attacks, develop/disseminate countermeasures and provide situational awareness for GIG NetOps personnel.**
- **We provide secure and reliable identity management services for DoD applications and systems.**
- **We provide cross-domain information sharing solutions for users anywhere on the GIG.**



Where We Are

- **Host Based Security Systems (HBSS)**
 - Pushing for complete deployment across DoD
- **Expanding the capabilities across the DMZ's**
 - Log Aggregation and management
 - Web Proxy
 - Web Filtering
- **Situational Awareness**
 - Integration of additional data sources
 - New designs to meet the Warfighter's emerging needs
- **Insider Threat**
 - Expanding the scope
- **Expansion of Enterprise Cross Domain**

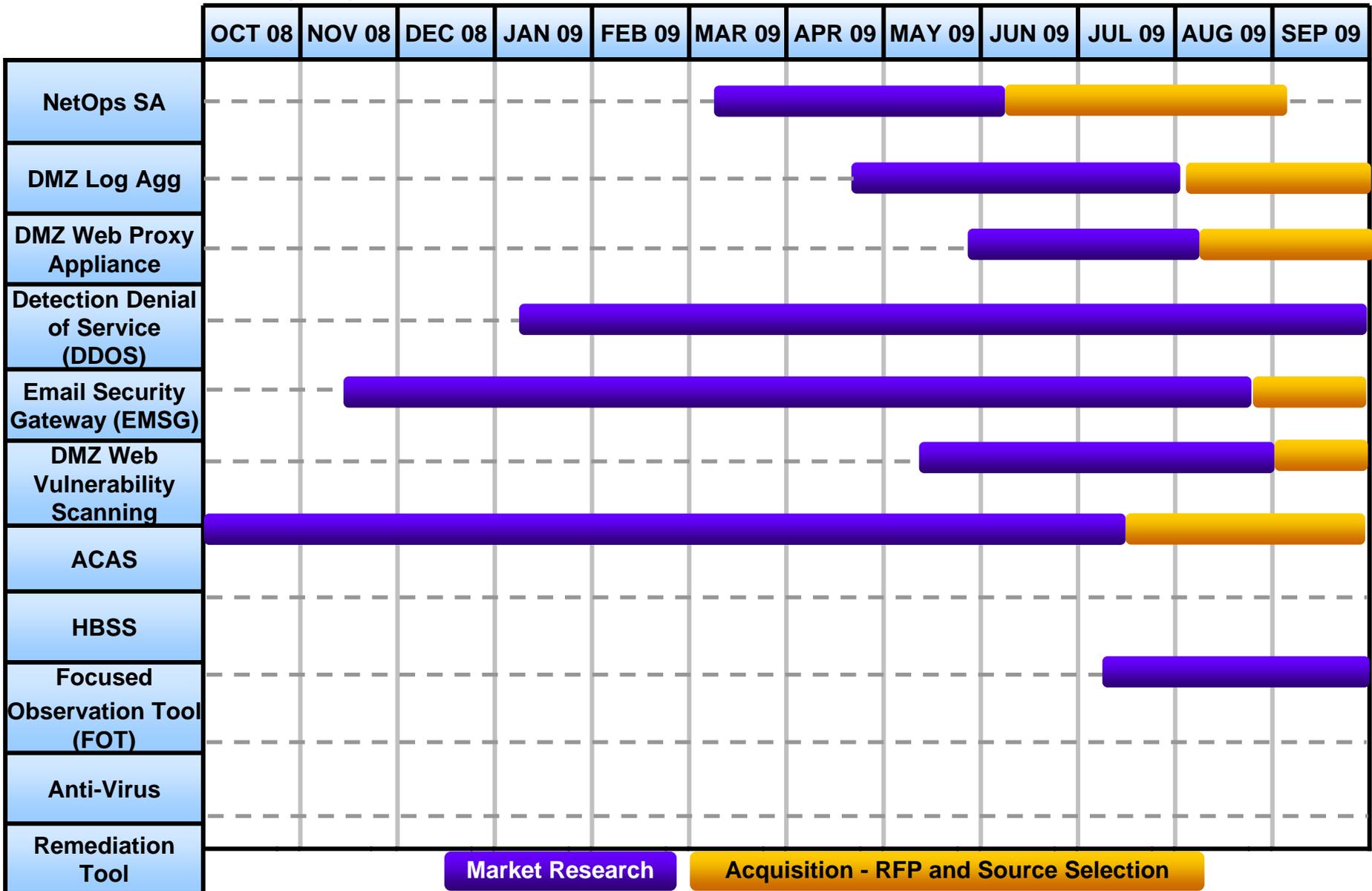


FY09 Acquisitions

Contract/Task/Area of Support	Projected Contract Vehicle/Acquisition Methodology	Anticipated Start Date
NetOps Situational Awareness (NetOps SA)	Encore II	4QFY09
DMZ Log Aggregation	GSA Competition	4QFY09
DMZ Web Proxy Device	GSA Competition	4QFY09
Detection Denial of Service (DDOS)	Market Research	4QFY09
Email Security Gateway (EMSG)	TBD	4QFY09
DMZ Web Vulnerability Scanning	TBD	4QFY09 / 1QFY10
Assured Compliance Assessment Solution (ACAS)	Encore II	4QFY09
Focused Observation Tool	Market Research	4QFY09



FY09 Acquisition Schedule



Market Research

Acquisition - RFP and Source Selection



Where We Are Going

- **Host Based Security Systems (HBSS)**
 - Fully deployed across the network
 - Additional capabilities to address warfighter needs
 - Examine technology for future host based architecture
- **Expand the DMZ's**
 - Reduce/mitigate/eliminate Denial of Service risk
 - E-Mail security and filtering
 - Web vulnerability scanning
 - Log Aggregation and management
- **Vulnerability Scanning and Remediation**
- **Enhanced Insider Threat detection and mitigation**
- **Refine future requirements and identify technology refresh requirements for follow-on capabilities**

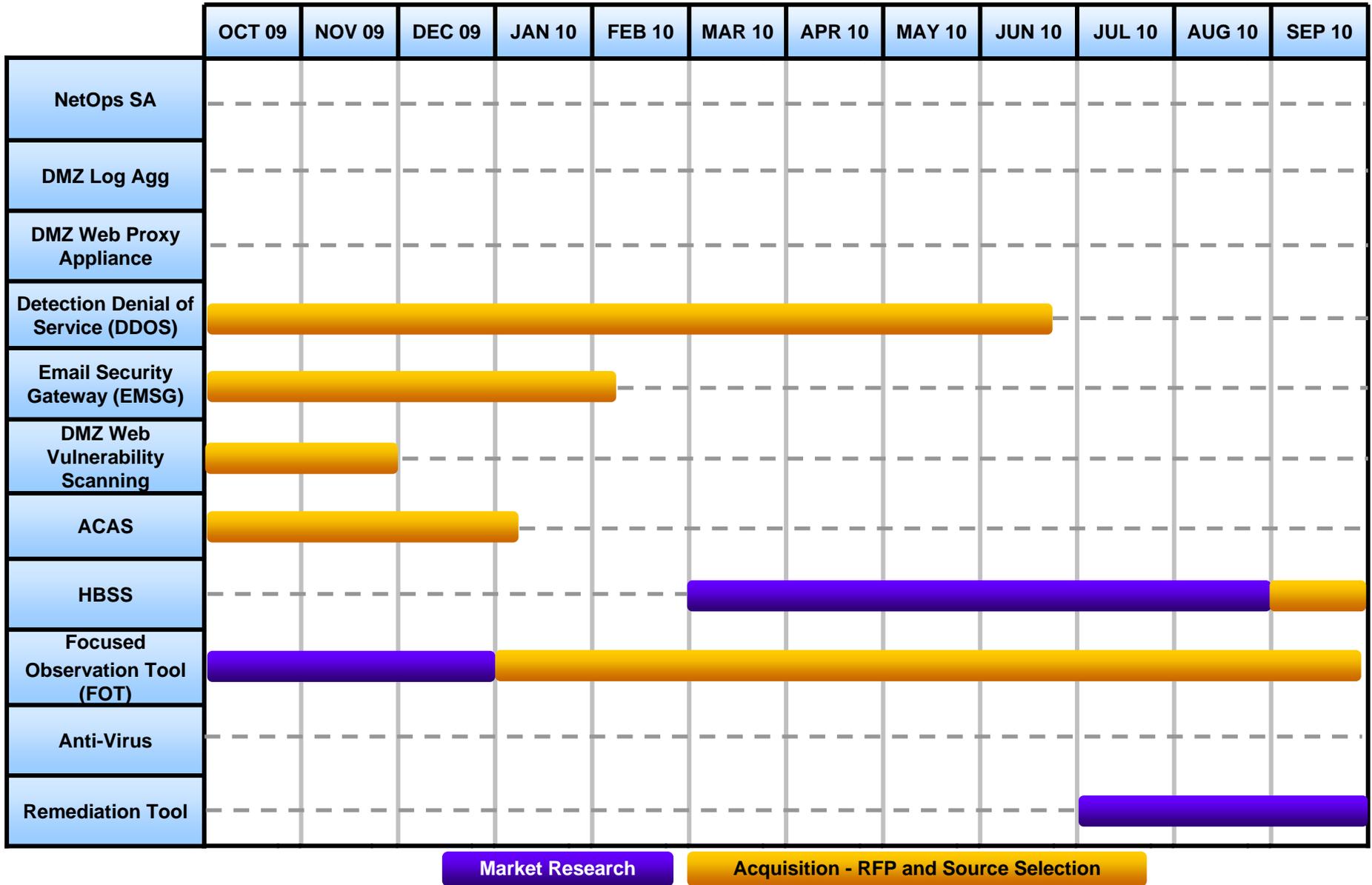


FY10 Acquisitions

Contract/Task/Area of Support	Projected Contract Vehicle/Acquisition Methodology	Anticipated Start Date
Detection Denial of Service (DDOS)	TBD	Award – 3QFY10
Email Security Gateway (EMSG)	TBD	Award – 2QFY10
DMZ Web Proxy Device	GSA Competition	4QFY10
DMZ Web Vulnerability Scanning	TBD	2QFY10
Assured Compliance Assessment Solution (ACAS)	Encore II	4QFY10
Host Based Security System (HBSS)	TBD	3QFY10 – Market Research
Focused Observation Tool	TBD	2QFY10 - RFP
Remediation Tool	TBD	4QFY10 Market Research



FY10 Acquisition Schedule





How Do We Get There

- **Partnership with vendor community**
 - Better communication of our needs
 - Need your help to ensure that we are providing clear, obtainable, and realistic requirements
 - Assist in removing our blinders so we look for innovation and unique solutions to our problems
 - To market and implement solutions
 - To understand the market space and develop innovative ways to scope costs related to the actual usage
 - Streamline our process
- **We don't have all of the answers – but together we can solve the problem**

With your HELP



Our Next Steps

- **Increased vendor participation in Market Research and acquisitions (Vendor days and demonstrations)**
- **“Brainstorming” events to encourage both Government and industry innovation**
- **Emphasis on implementation of solutions – reduce the deployment time**

Partnership

