

# ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CECOM Software Engineering Center (SEC)  
Medhat Abuhantash, Deputy Director  
19 November 2014

*“The forecast data is for planning purposes, does not represent a pre-solicitation synopsis, does not constitute an invitation for bid or request for proposal, and is not a commitment by the government to purchase the desired products and services.”*



# SEC OVERVIEW

**SEC is the Critical Link to integrate, sustain and maintain C4ISR and Logistics software readiness for joint, interagency, intergovernmental and multinational forces worldwide.**

**SEC's mission is to provide Post Deployment Software Support (PDSS) and Post Production Software Support (PPSS) for**

- Tactical Communications
- Satellite Communications
- Tactical Networks
- Mission Command
- Intelligence
- Electronic Warfare, Avionics, Sensors
- Fires
- Logistics Systems
- Business Systems
- Field Software Engineering

## **C4ISR Customers**

- PEO Command Control Communication-Tactical (PEO C3T)
- PEO Enterprise Information Systems (PEO EIS)
- PEO Intelligence Electronic Warfare & Sensors (PEO IEW&S)



# SSSES NEXGEN

**TITLE: SOFTWARE AND SYSTEMS ENGINEERING SUPPORT NEXT GENERATION (SSSES NexGen)**

**SERVICE DESCRIPTION: System life cycle software support that spans over the entire system life cycle phases**

## **CONTRACT DESCRIPTION:**

- Awarded, ordering period over EOFY 2017
- \$7B 5 Year IDIQ Contract
- FFP, CPFF, T&M
- Task Order Period of Performance
  - One Year Base + Two One Year Options
- Unrestricted Suite (TOs above \$8M)
- Restricted Suite (TOs \$8M and below)
- POC for overall contract:

**Kathleen Hageman**

**443-861-5083**

**kathleen.m.hageman.civ@mail.mil**



# SSES NEXGEN PRIME CONTRACTORS

UNRESTRICTED SUITE (Option 1)	RESTRICTED SUITE (Base Period)
E001 – Leidos, Inc.	E015 – Nexagen Networks Inc.
E002 – BAE Systems Information Solutions, Inc.	E016 – Adams Communication & Engineering Technology, Inc.
E003 – Sotera Defense Solutions, Inc.	E017 – AASKI Technology Inc.
E004 – Lockheed Martin Integrated Systems, Inc.	E018 – BANC3, Inc.
E005 – ManTech Sensor Technologies, Inc.	E020 – Rivera, Inc.
E006 – Engility Corporation	E021 – Bowhead Systems Management, LLC
E007 – Booz Allen Hamilton Inc.	E022 – Blue Canopy Group, LLC
E008 – Adams Communication & Engineering Technology, Inc.	
E009 – Northrop Grumman Systems Corporation	
E010 – CACI Technologies, Inc.	
E011 – CGI Federal Inc.	
E012 – Computer Sciences Corporation	
E080 – L-3 Data Tactics Corporation	



# SUMMARY - FY 15 OPPORTUNITIES

Estimated Solicitation Release	Type of Competition	Estimated Value	Program/System	Place of Performance
2QFY15	NexGen Unrestricted	\$10-20M	Defense Readiness Reporting System – Army (DRRS-A) Support	APG; Washington, DC
2QFY15	NexGen Restricted	<\$10M	Enhanced Medium Altitude Reconnaissance Surveillance System (EMARSS)	APG
2QFY15	8(a) Set Aside	<\$10M	Avionics Systems Support	APG
2QFY15	SB Set Aside	<\$10M	Army Food Management Information System (AFMIS)	Ft. Lee, VA
2QFY15	NexGen Restricted	<\$10M	Standard Army Management Information Systems (STAMIS) Engineering Support	Ft. Lee, VA
3QFY15	NexGen TBD	<\$10M	Global Command and Control Systems – Army (GCCS-A) Sustainment	APG
3QFY15	NexGen Restricted	<\$10M	Financial Disclosure Management (FDM) System	APG
3QFY15	NexGen Unrestricted	\$50-75M	Application Modernization and Content/Knowledge Management Support	APG
3QFY15	NexGen Unrestricted	\$10-20M	Electronic Key Management System (EKMS) and Army Key Management System (AKMS)	APG
3QFY15	NexGen Unrestricted	\$120-140M	Intelligence and Electronic Warfare & Sensors (IEW&S) Field Support Services	World Wide



# SUMMARY - FY 16 OPPORTUNITIES

Estimated Solicitation Release	Type of Competition	Estimated Value	Program/System	Place of Performance
1QFY16	NexGen Unrestricted	\$10-20M	Battle Command Sustainment Support Systems (BCS3)	APG, MD
1QFY16	NexGen Unrestricted	\$10-20M	Force XXI Battle Command, Brigade and Below (FBCB2) Software Sustainment	APG, MD
1QFY16	NexGen Restricted	<\$10M	ARAT Operations Support	APG, MD; Ft Rucker, AL
1QFY16	NexGen Unrestricted	\$30-50M	DCGS-A and JTT Software Support	APG, MD
1QFY16	NexGen Unrestricted	\$10-20M	Business Process Application Support	APG, MD
1QFY16	NexGen Unrestricted	\$20-30M	Infrastructure and Compliance Services	APG, MD; Ft Hood, TX
1QFY16	NexGen Unrestricted	\$120-150M	C3T/Logistics Field Support Services	World Wide
2QFY16	NexGen Unrestricted	\$75-105M	Fires System and Software Engineering Support	Ft Sill, OK
2QFY16	NexGen Unrestricted	<\$10M	Sensors System Software Support	APG, MD



# SUMMARY - FY 16 OPPORTUNITIES (CONT'D)

Estimated Solicitation Release	Type of Competition	Estimated Value	Program/System	Place of Performance
2QFY16	NexGen Unrestricted	\$10-20M	Fires Systems Independent Verification & Validation (IV&V)	Ft Sill, OK
2QFY16	NexGen Unrestricted	\$30-40M	Mission Command Software Support	APG, MD; Ft Hood, TX
2QFY16	NexGen Unrestricted	\$10-25M	Tactical Ground Reporting System (TIGR) Sustainment	APG, MD; Ft Hood, TX
2QFY16	NexGen Unrestricted	\$60-90M	Data Strategy, Services, and Software Support	APG, MD
2QFY16	8(a) Set Aside	<\$8M	Intel Systems Independent Verification & Validation (IV&V) Support	Ft Huachuca, AZ
2QFY16	NexGen Restricted	<\$10M	Business Systems Sustainment Support Services	Ft Lee, VA
3QFY16	NexGen Unrestricted	\$25-40M	Strategic Satellite Communications Software Support	APG, MD



# SEC PANEL MEMBERS

- Martin Guerra - Command Control Communication -Tactical (C3T)
- Michael Crapanzano - Intelligence Electronic Warfare & Sensors (IEW&S)
- Edward (Ned) Bothe - Enterprise Information Systems (EIS)
- Judy Pinsky - Services



# FY15 OPPORTUNITIES



# FY15 OPPORTUNITY

**TITLE: Defense Readiness Reporting System- Army (DRRS-A) Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$20M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, [dorothy.b.dearborn.civ@mail.mil](mailto:dorothy.b.dearborn.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Unrestricted Suite**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY15**



# FY15 OPPORTUNITY

**TITLE: Electronic Key Management System (EKMS)  
and Army Key Management System (AKMS)**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$20M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: SSES NexGen Unrestricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 3QFY15**



# FY15 OPPORTUNITY

**TITLE: Global Command and Control Systems – Army (GCCS-A) Sustainment**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Celeste Osenenko, 609-562-8428, celeste.m.osenenko.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 3QFY15**



# FY15 OPPORTUNITY

**TITLE: Enhanced Medium Altitude Reconnaissance and Surveillance System (EMARSS)**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Forrest Schweitzer, 443-861-4869, forrest.v.schweitzer.civ@mail.mil**

**SOLICITATION #: SSES-R-0118 NexGen Restricted Suite**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY15**



# FY15 OPPORTUNITY

**TITLE: Avionics Systems Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Celeste Osenenko, 609-562-8428,  
celeste.m.osenenko.civ@mail.mil**

**SOLICITATION #: 8(a) Set Aside**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY15**



# FY15 OPPORTUNITY

**TITLE: : Intelligence and Electronic Warfare & Sensors (IEW&S) Field Support Services**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$120M - \$140M (Base + 2 Options)**

**CONTRACTING CONTACT: Forrest Schweitzer, 443-861-4869, [forrest.v.schweitzer.civ@mail.mil](mailto:forrest.v.schweitzer.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Unrestricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 3QFY15**



# FY15 OPPORTUNITY

**TITLE: Army Food Management Information System (AFMIS)**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: Small Business Set-Aside**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY15**



# FY15 OPPORTUNITY

**TITLE: Standard Army Management Information Systems (STAMIS) Engineering Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, doroathy.b.dearborn.civ@mail.mil**

**SOLICITATION #: SSES-R-0116, NexGen Restricted Suite**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY15**



# FY15 OPPORTUNITY

**TITLE: Financial Disclosure Management (FDM) System**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: SSES NexGen Restricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 3QFY15**



# FY15 OPPORTUNITY

**TITLE: Application Modernization and Content/Knowledge Management Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$50M - \$75M (Base + 2 Options)**

**CONTRACTING CONTACT: Forrest Schweitzer, 443-861-4869, [forrest.v.schweitzer.civ@mail.mil](mailto:forrest.v.schweitzer.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Unrestricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 3QFY15**



# FY16 OPPORTUNITIES



# FY16 OPPORTUNITY

**TITLE: Battle Command Sustainment Support Systems (BCS3)**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$20M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, [dorothy.b.dearborn.civ@mail.mil](mailto:dorothy.b.dearborn.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Unrestricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**



# FY16 OPPORTUNITY

**TITLE: Force XXI Battle Command, Brigade and Below (FBCB2) Software Sustainment**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$20M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, [dorothy.b.dearborn.civ@mail.mil](mailto:dorothy.b.dearborn.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**



# FY16 OPPORTUNITY

**TITLE: Fires Systems Independent Verification & Validation (IV&V)**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$20M (Base + 2 Options)**

**CONTRACTING CONTACT: Celeste Osenenko, 609-562-8428, celeste.m.osenenko.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Mission Command Software Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$30M - \$40M (Base + 2 Options)**

**CONTRACTING CONTACT: Celeste Osenenko, 609-562-8428, celeste.m.osenenko.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Tactical Ground Reporting System (TIGR)  
Sustainment**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$25M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, dorothy.b.dearborn.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Fires Systems and Software Engineering Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$75M - \$105M (Base + 2 Options)**

**CONTRACTING CONTACT: Forrest Schweitzer, 443-861-4869, forrest.v.schweitzer.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: C3T/Logistics Field Support Services**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$120M - \$150M (Base + 2 Options)**

**CONTRACTING CONTACT: Forrest Schweitzer, 443-861-4869, [forrest.v.schweitzer.civ@mail.mil](mailto:forrest.v.schweitzer.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Unrestricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**



# FY16 OPPORTUNITY

**TITLE: ARAT Operations Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, dorothy.b.dearborn.civ@mail.mil**

**SOLICITATION #: SSES NexGen Restricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**



# FY16 OPPORTUNITY

**TITLE: DCGS-A and JTT Software Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$30M - \$50M (Base + 2 Options)**

**CONTRACTING CONTACT: Celeste Osenenko, 609-562-8428, celeste.m.osenenko.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**



# FY16 OPPORTUNITY

**TITLE: Sensors System Software Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Intel Systems Independent Verification & Validation (IV&V) Support**

**CONTRACT TYPE: FFP**

**ESTIMATED VALUE: <\$8M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, doroathy.b.dearborn.civ@mail.mil**

**SOLICITATION #: TBD**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Business Systems Sustainment Support Services**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: <\$10M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: TBD**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Strategic Satellite Communications Software Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$25M - \$40M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 3QFY16**



# FY16 OPPORTUNITY

**TITLE: Business Process Application Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$10M - \$20M (Base + 2 Options)**

**CONTRACTING CONTACT: Matthew Marx, 443-910-5643,  
matthew.r.marx.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**



# FY16 OPPORTUNITY

**TITLE: Data Strategy, Services, and Software Support**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$60M - \$90M (Base + 2 Options)**

**CONTRACTING CONTACT: Forrest Schweitzer, 443-861-4869, forrest.v.schweitzer.civ@mail.mil**

**SOLICITATION #: SSES NexGen Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 2QFY16**



# FY16 OPPORTUNITY

**TITLE: Infrastructure and Compliance Services**

**CONTRACT TYPE: CPFF**

**ESTIMATED VALUE: \$20M - \$30M (Base + 2 Options)**

**CONTRACTING CONTACT: Dorothy Dearborn, 443-861-4859, [dorothy.b.dearborn.civ@mail.mil](mailto:dorothy.b.dearborn.civ@mail.mil)**

**SOLICITATION #: SSES NexGen Unrestricted Task Order**

**ESTIMATED SOLICITATION RELEASE DATE: 1QFY16**

