

ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

Communications-Electronics Command (CECOM)
Software Engineering Center (SEC)

Mr. Larry Muzzelo
Director

4 November 2015

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's mission is to ensure operational readiness by developing, providing, integrating and maintaining Army C4ISR, logistics and business system software. Our goal is to produce secure software products that are timely, accurate, relevant and free of defects.

Areas of Support	
Business Systems	Data, Architecture, Content/Knowledge
Satellite Communications	Mission Command
Intelligence	Fires
Electronic Warfare - Cyber	Tactical Communications
Sensors	Tactical Networks
Software Code Assessment	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)



SSES NEXGEN

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

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

CONTRACT DESCRIPTION:

- \$7B, 5 Year IDIQ Contract
- FFP, CPFF, T&M
- Task Order Period of Performance
 - One Year Base, or
 - One + One Year Option, or
 - One + Two-One Year Options
- Unrestricted Suite (TOs > \$8M)
- Restricted Suite (TOs ≤ \$8M)
- POC for overall contract:

Kathleen Hageman

443-861-5083

kathleen.m.hageman.civ@mail.mil



SSES NEXGEN PRIME CONTRACTORS

UNRESTRICTED SUITE

E001 – Leidos, Inc.	E010 – CACI Technologies, Inc.
E002 – BAE Systems Information Solutions, Inc.	E011 – CGI Federal Inc.
E003 – Sotera Defense Solutions, Inc.	E012 – Computer Sciences Corporation
E004 – Lockheed Martin Integrated Systems, Inc.	E016 – Adams Communication & Engineering Technology, Inc.
E005 – ManTech Advanced Systems International, Inc.	E017 – AASKI Technology 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.	E080 – Data Tactics Corporation
E009 – Northrop Grumman Systems Corporation	

RESTRICTED SUITE

E015 – Nexagen Networks Inc.
E018 – BANC3, Inc.
E020 – Rivera, Inc.



FY16 OPPORTUNITIES

Estimated Solicitation Release	Type of Competition	Estimated Value	Program/System	Place of Performance
1QFY16	TBD	<\$10M	Army Reprogramming Analysis Team (ARAT) Operations Support	APG, MD
1QFY16	NexGen Unrestricted	\$10-14M	Software Engineering Infrastructure Support Services	APG, MD; Ft. Hood, TX
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)/Joint Capability Release (JCR) Software Sustainment	APG, MD
1QFY16	NexGen Unrestricted	\$10.5-13M	Architecture & Content/Knowledge Management Support	APG, MD
2QFY16	NexGen Unrestricted	\$10-15M	Sensors System Software Support	APG, MD
2QFY16	Small Business	\$20-30M	Mission Equipment Systems Support	APG, MD
2QFY16	Small Business	\$2-3.5M	Software Code Assessment Support	APG, MD
2QFY16	Small Business	\$2.5-4M	Governance and Compliance Support	APG, MD
2QFY16	NexGen Unrestricted	\$10-20M	Fires Systems Independent Verification & Validation (IV&V)	Ft Sill, OK



FY16 OPPORTUNITIES (CONT'D)

Estimated Solicitation Release	Type of Competition	Estimated Value	Program/System	Place of Performance
2QFY16	NexGen Unrestricted	>\$17M	DoD and Army Business Systems Software Engineering and Sustainment Services	Ft Lee, VA
2QFY16	NexGen Unrestricted	\$200-275M	Worldwide Systems Field Software Support	Worldwide
3QFY16	Full & Open Competition	\$15-25M	Distributed Common Ground System-Army (DCGS-A) Transition Support	APG, MD
3QFY16	NexGen Unrestricted	\$40-50M	Command & Control Software Support Services (C2S3)	APG, MD; Ft Hood, TX
3QFY16	NexGen Unrestricted	\$10-20M	Common Software Sustainment	APG, MD
3QFY16	NexGen Unrestricted	\$75-105M	Fires System and Software Engineering Support Services	Ft Sill, OK
3QFY16	NexGen Unrestricted	\$10-15M	Tactical Radio Sustainment	APG, MD
3QFY16	NexGen Unrestricted	\$40-60M	Tactical Communications Sustainment	APG, MD
3QFY16	NexGen Unrestricted	\$25-40M	Strategic Satellite Communications Software Support	APG, MD



FY16 OPPORTUNITIES (CONT'D)

Estimated Solicitation Release	Type of Competition	Estimated Value	Program/System	Place of Performance
3QFY16	Nex Gen Restricted	\$2-3.5M	Risk Management Framework (RMF) Self-Assessment Services	APG, MD; Ft. Huachuca, AZ; Ft. Lee, VA; Ft. Sill, OK; Picatinny, NJ
3QFY16	Small Business	\$2-4M	Requirements Analysis Support	APG, MD
3QFY16	Full & Open Competition	\$75-100M	Data, Architecture, Content Knowledge Management Solutions (DACMS)	APG, MD
4QFY16	Small Business	\$1-3M	Senior Leader Development Management System (SLDMS)	APG, MD; Wash, DC



SEC PANEL MEMBERS

Judy Pinsky	Associate Director, Enterprise Information Systems (EIS)
Mike Crapanzano	Associate Director, Intelligence Electronic Warfare & Sensors (IEW&S)
Matt Shoultz	Associate Director, Services
Martin Guerra	Associate Director, Command, Control, Communications-Tactical (C3T)
Mark Hosson	Associate Director, Operations



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CECOM SEC

Ms. Judy Pinsky

Associate Director, EIS

4 November 2015

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



OPPORTUNITY – FY16

TITLE: DoD and Army Business Systems Software Engineering and Sustainment Services

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: >\$17M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Alan Underhill,
443-861-4858, alan.r.underhill.civ@mail.mil**

SOLICITATION #: SSESR 2073

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - W15P7T-12-D-E008 KX01 (ACET)
- Type of Competition
 - SSES NexGen Unrestricted Suite
- Location of Effort
 - Ft. Lee, VA



OPPORTUNITY – FY16

TITLE: Strategic Satellite Communications Software Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

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

SOLICITATION #: SSESR 2068

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number:
 - W15P7T-12-D-E006 KX01(Engility)
- Type of Competition:
 - SSES NexGen Unrestricted Suite
- Location of Effort:
 - APG, MD



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CECOM SEC

Mr. Mike Crapanzano

Associated Director, IEW&S

4 November 2015

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



OPPORTUNITY – FY16

**TITLE: Army Reprogramming Analysis Team (ARAT)
Operations Support**

CONTRACT TYPE: Firm Fixed Price (FFP)

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

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, Kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 1QFY16

- Prior Contract Number
 - W15P7T-13-D-E022 KX01(Blue Canopy)
- Type of Competition
 - TBD
- Location of Effort
 - APG, MD



OPPORTUNITY - FY16

TITLE: Sensors System Software Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$10-15M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, Kathleen.m.Hageman.civ@mail.mil**

SOLICITATION #: SSESR 2074

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - W15P7T-12-D-E004 KX02 (Lockheed Martin)
- Type of Competition
 - SSES NexGen Unrestricted
- Location of Effort
 - APG, MD



OPPORTUNITY – FY16

TITLE: Mission Equipment Systems Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

**CONTRACTING CONTACT: ACC-APG, Suanne Coonrad,
443-861-4870, suanne.m.coonrad.civ@mail.mil**

SOLICITATION #: W56JSR-15-R-0007

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - W15P7T-12-D-C913 (Envision)
- Type of Competition
 - Small Business
- Location of Effort
 - APG, MD



OPPORTUNITY – FY16

**TITLE: Distributed Common Ground System-Army (DCGS-A)
Transition Support**

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$15-25M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - N/A
- Type of Competition
 - Full & Open Competition
- Location of Effort
 - APG, MD



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CECOM SEC

Mr. Matt Shoultz

Associate Director, Services

4 November 2015

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



OPPORTUNITY – FY16

TITLE: Software Engineering Infrastructure Support Services

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$10 to \$14M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: SSESR-2059

LOCATION OF EFFORT: APG, MD

ESTIMATED SOLICITATION RELEASE DATE: 1QFY16

- Prior Contract Number:
 - W15P7T-12-D-E010/0001 (CACI)
- Type of Competition:
 - SSES NexGen Unrestricted
- Location of Effort:
 - APG, MD; Ft. Hood, TX



OPPORTUNITY – FY16

TITLE: Software Code Assessment Support

CONTRACT TYPE: Firm Fixed Price (FFP)/Cost Plus Fixed Fee (CPFF)

ESTIMATED Value: \$2 to \$3.5M (Base + 1 Option)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: W56JSR-16-R-0001

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - N/A
- Type of Competition
 - Small Business
- Location of Effort
 - APG MD



OPPORTUNITY – FY16

**CONTRACT TITLE: Risk Management Framework (RMF)
Self-Assessment Services**

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$2M to \$3.5M (Base + 1 Option)

**CONTRACTING CONTACT: ACC-APG, Suanne Coonrad,
443-861-5081, suanne.m.coonrad.civ@mail.mil**

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number:
 - W15P7T-13-D-E020/KX01(Rivera)
- Type of Competition:
 - SSES NexGen Restricted
- Location of Effort:
 - APG,MD; Ft. Huachuca, AZ; Ft. Lee, VA;
Ft. Sill, OK; Picatinny, NJ



OPPORTUNITY – FY16

TITLE: Governance and Compliance Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$2.5M to \$4M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Vaishali Maisuria,
443-861-4864, vaishali.s.maisuria.civ@mail.mil**

SOLICITATION #: W56JSR-16-R-0003

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - N/A
- Type of Competition
 - Small Business
- Location of Effort
 - APG MD



OPPORTUNITY – FY16

TITLE: Architecture and Content/Knowledge Management Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$10.5M to \$13M – Base

CONTRACTING CONTACT: ACC-APG, Kathleen Hageman, 443-861-5083, kathleen.m.hageman.civ@mail.mil

SOLICITATION #: SSESR 2051

ESTIMATED SOLICITATION RELEASE DATE: 1QFY16

- Prior Contract Number:
 - W15P7T-12-D-E007/0001 (BAH)
- Type of Competition:
 - SSES NexGen Unrestricted
- Location of Effort
 - APG MD



OPPORTUNITY – FY16

TITLE: Data, Architecture, Content/Knowledge Management Solutions (DACMS)

CONTRACT TYPE: Firm Fixed Price (FFP)/Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$75M to \$100M (2yr Base/3yr Option Ordering Periods)

CONTRACTING CONTACT: ACC-APG, Kathleen Hageman, 443-861-5083, kathleen.m.hageman.civ@mail.mil

SOLICITATION #: W56JSR-15-R-0047

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - W15P7T-12-D-E007 0001 (BAH)
- Type of Competition
 - Full & Open Single Award IDIQ
- Location of Effort
 - APG MD



OPPORTUNITY – FY16

TITLE: Requirements Analysis Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$2M to \$4M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: W56JSR-16-R-0002

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - NA
- Type of Competition
 - Small Business
- Location of Effort
 - APG, MD



OPPORTUNITY – FY16

TITLE: Senior Leader Development Management System (SLDMS)

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$2M-4.5M (Base + 2 Options)

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

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 4QFY16

- Prior Contract Number
 - W15P7T-14-C-E005 (SSB, Inc.)
- Type of Competition:
 - Small Business
- Location of Effort:
 - APG MD, Washington DC



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CECOM SEC
Mr. Martin Guerra
Associate Director, C3T
4 November 2015

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



OPPORTUNITY – FY16

TITLE: Force XXI Battle Command, Brigade and Below (FBCB2)/Joint Capability Release (JCR) Software Sustainment

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman
443-861-5083, kathleen.m.hagemen.civ@mail.mil**

SOLICITATION #: SSES 2060

ESTIMATED SOLICITATION RELEASE DATE: 1QFY16

- Prior Contract Number
 - W15P7T-12-D-E009 KX01 (Northrop Grumman)
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - APG, MD



OPPORTUNITY – FY16

TITLE: Battle Command Sustainment Support Systems (BCS3)

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

CONTRACTING CONTACT: ACC-APG, Kathleen Hageman, 443-861-5083, kathleen.m.hageman.civ@mail.mil

SOLICITATION #: SSESR 2061

ESTIMATED SOLICITATION RELEASE DATE: 1QFY16

- Prior Contract Number
 - W15P7T-12-D-E010 KX01 (CACI)
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - APG, MD



OPPORTUNITY – FY16

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

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

CONTRACTING CONTACT: ACC-APG, Dondi Davis-Timothy, 443-861-4857, dondi.r.davis-timothy.civ@mail.mil

SOLICITATION #: SSES R 2064

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - W15P7T-12-D-E009 KX02 (Northrop Grumman)
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - Fort Sill, OK



OPPORTUNITY – FY16

TITLE: Fires System and Software Engineering Support Services

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

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

SOLICITATION #: SSESR 2067

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - W15P7T-12-D-E010 KX05 (CACI)
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - Fort Sill, OK



OPPORTUNITY – FY16

TITLE: Command and Control Software Support Services (C2S3)

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$40-50M (Base + 2 Options)

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

SOLICITATION #: SSESR 2066

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - W15P7T-12-D-E010 KX04 (CACI)
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - APG, MD; Fort Hood, TX



OPPORTUNITY – FY16

TITLE: Common Software Sustainment

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

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

**CONTRACTING CONTACT: ACC-APG, Suanne Coonrad,
443-861-5081, suanne.m.coonrad.civ@mail.mil**

SOLICITATION #: SSESR 2069

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - N/A
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - APG, MD



OPPORTUNITY – FY16

TITLE: Tactical Radio Sustainment

CONTRACT TYPE: Cost Plus Fixed Price (CPFF)

ESTIMATED VALUE: \$10-15M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: SSESR 2070

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - N/A
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - APG, MD



OPPORTUNITY – FY16

TITLE: Tactical Communications Sustainment

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$40-60M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Kathleen Hageman,
443-861-5083, kathleen.m.hageman.civ@mail.mil**

SOLICITATION #: SSESR 2072

ESTIMATED SOLICITATION RELEASE DATE: 3QFY16

- Prior Contract Number
 - W15P7T-12-D-E005 KX02 (ManTech)
- Type of Effort
 - SSES NexGen Unrestricted
- Location
 - APG, MD



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

CECOM SEC
Mr. Mark Hosson
Associate Director, Operations
4 November 2015

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



OPPORTUNITY – FY16

TITLE: Worldwide Systems Field Software Support

CONTRACT TYPE: Cost Plus Fixed Fee (CPFF)

ESTIMATED VALUE: \$200-275M (Base + 2 Options)

**CONTRACTING CONTACT: ACC-APG, Suanne Coonrad,
443-861-5081, suanne.m.coonrad.civ@mail.mil**

SOLICITATION #: SSESR 2055

ESTIMATED SOLICITATION RELEASE DATE: 2QFY16

- Prior Contract Number
 - W15P7T-12-D-E003/0001 Sotera Defense Solutions, Inc.
 - W15P7T-12-D-E005/KX01 ManTech Advanced Systems International, Inc.
- Type of Competition
 - SSES NexGen Unrestricted Suite
- Location of Effort
 - Worldwide

