### PEO IEW&S Acquisition Lead Time Industry Day





Program Executive Office Intelligence, Electronic Warfare & Sensors JULY 2021 Mr. Mark Kitz– PEO IEW&S

DISTRIBUTION STATEMENT A. Approved for public release: distribution unlimited

### **PEO HQ**





No Changes



Initiation of Ac	tion ACC ARP Acceptance RFP Release Contract Award				led C d Aw	ontra /ard	cts											
РМ	Contract Description/POC Info	Estimated Value	Q1	FY	( 202 2     q		24	Q1	FY : Q2	2022 Q3	Q1		2023 Q3	Q4	Q1	FY 2 Q2	024 Q3	04
	Current Contract: W56KGY-16-D-0008 / TO 0003 Vendor: Millennium Corporation Period of Performance: 01 May 2017 - 30 April 2022	\$3,434,749.11		qu					ųr		 - Cer	dr	qu		- Cer	dir.	đ	
	Current Contract: W56KGY-16-D-0022 / TO 0002 Vendor: Envision Period of Performance: 10 April 2018 - 09 April 2023	\$2,818,714.28																
HQ	Current Contract: W15P7T-17-D-0113 / TO W56KGY19F0057 Vendor: DHPC Technologies, Inc. Period of Performance: 29 April 2019 - 28 April 2024	\$22,582,398.04																
	Follow-on SETA support services requirements for PEO IEW&S HQ. COR: Steffani McQuerrey, steffani.n.mcquerrey.civ@mail.mil KO: Erin Hynes, erin.l.hynes.civ@mail.mil	\$40,000,000 - \$55,000,000																•

### **PM ASE**





- Procurement of a Competitive Order against Multi-Award IDIQ Logistics Support Facility (LSF) contract for the Production of 170 AH-64E Common Infrared Countermeasure System (CIRCM) A-Kits has been removed.
  - PM ASE will revise and initiate a new Competitive Order on the LSF contract for multiple platform A-Kits. PM ASE currently developing requirement.



Initiatio	n of Action ACC ARP Acceptance RFP Release	Contract Awa	ard					A	warde	ed Co	ontrad	cts						
								P	lanne	d Aw	/ard							
РМ	Contract Description/DOC Info	Estimated Value		FY 2	2021			FY 2	2022			FY 20	023			FY 2	024	
r IVI	Contract Description/POC Info	Estimateu value	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ASE	Competitive Contract for Technical Support Services for Management, Integration, Strategic P lanning, Operational Requirements, System Design and Development, P roduction, Quality, Aircraft P latform Integration, Software Development, and Test and Evaluation of ASE P rograms. The P eriod of P erformance for this Effort is 5-years from Date of Award. ACC/Contracting Officer: TBD P M ASE COR: Ricky Clark, 256-783-9498, ricky.clark.civ@mailmil	\$ 175,000,000 - \$ 250,000,000							• •	1								•
ASE	Competitive Contract for Programmatic Support Services for Administrative Professional, Business and Financial Operations, Operations, Maintenance, Fielding, and Sustainment, Operations Research Analyst, Management Analyst Support Services with a 5-Year Period of Performance. ACC/Contracting Officer: TBD PM ASE COR: Donald Beadle, 256-313-5024, donald.m.beadle.civ@mail.mil	\$ 105,000,000 - \$ 150,000,000										1						

### **PM DoD Biometrics**





- BEC Opportunity: BEC 1 RFP release shifted to August 2021 and anticipated contract award shifted to February 2022.
- BC2 Opportunity: Solicitation W909MY-20-R-A017 closed 21 June 2021 and submitted proposals are in technical evaluation.

<sup>\*\*</sup>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. All information provided is subject to change, including specifications, requirements, acquisition strategy, and funding, and nothing provided during this briefing is to be considered a government commitment or obligation.



## **PM DOD Biometrics / PdM BEC**

	Initiation of Action ACC ARP Acceptance RFF	Release	Contra	ct Awa	ard								irded ( ined A		acts			
PM	Contract Description/POC Info	Estimated Value		FY2	2021			FY 2	2022			FY 2	2023			FY 2	2024	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	Current Contract: GS00Q09BGD0039 / W909MY17F0005 Vendor: LEIDOS, INC. Period of Performance: 1 July 2017 - 30 June 2022	\$135,303,238																
BIOMETRI	foreign nationals, and persons of interest (POIs) throughout the globe. Task Order w Design, develop and deploy BEC increment 1 Capability Drop 1 (BEC 1 CD1) build upon the current system and simultaneously sustaining DoD Automated Biometric	11																
	Identification System (DoD ABIS v1.3). Base + 4 Options (60 months). ACC-Belvoir KO: Sabin Joseph / sabin.s.joseph.civ@mail.mil COR: Jerald Willis / jerald.j.willis3.civ@mail.mil																	



### **PM DOD Biometrics / PL BCC**

Ir	nitiation of Action ACC ARP Acceptance RFP	P Release	Contrac	ct Awa	ard							Awarde Planned		.S		
PM	Contract Description/POC Info	Estimated Value	Q1	FY 2 Q2		Q4	Q1	FY 2 Q2	2022 Q3	Q4	Q1	FY 2023 Q2 Q3	Q4 C	FY 21 Q2	2024 Q3	Q4
	Current Contract: W15P7T-17-D-0117 / W909MY19F0062 Vendor: INCADENCE STRATEGIC SOLUTIONS CORPORATION Period of Performance: 24 June 2019 - 23 June 2021	\$20,408,588.56														
	Near Real Time Identity Operations (NRTIO) Sustainment support. NEW Contract: W15P7T-19-D-0202 / W909MY21F0039 Vendor: 22ND TECHNOLOGY CORPORATION Period of Performance: 10 May 2021 - 09 June 2022 ACC-Belvoir KO: Shahadda Nalls / shahaadah.c.nalls.civ@mail.mil COR: Melissa Howlett / melissa.j.howlett.civ@mail.mil	\$7,094,828								[						
BIOMETRICS	Current Contract: GS00Q09BGD0039 / W56KGY17F0005 Vendor: LEIDOS, INC. Period of Performance: 18 May 2017 - 17 May 2022	\$70,768,058														
	This Restricted RS3 Task Order will sustain both the Army's present Biometrics POR the Biometrics Automated Toolset - Army (BAT-A), and its replacement, the Next Generation Biometric Collection Capability (NXGBCC), and Near Real Time Identity Operations (NRTIO) through the transition from the old to the new system. It will also procure Army directed NXGBCC quantities of hardware and software. As well as provide fielding, operations, maintenance, software engineering service, training, hardware/software procurement, and surge capability. The contract will be a hybrid, based on the requirement and the cost type established by contract line item number. The contract type will include cost-plus-fixed-fee and firm-fixed-price. Period of Performance will be a 12-month Base with four 12-months options (60 months total). ACC-Belvoir KO: Rosetta Wisdom-Russell / rosetta.wisdom-russell.civ@mail.mil COR: Melissa Howlett / melissa.j.howlett.civ@mail.mil	r. \$92,000,000 - \$132,000,000														

### PM EW&C



Program Executive Office Intelligence, Electronic Warfare & Sensors

| July 2021 |

DISTRIBUTION STATEMENT A. Approved for public release: distribution unlimited



DLA Long Lead Items- DLA finalizing award

# PM EW&C Portfolio

ELECTRONIC WARFARE	& CYBER	crum & Cybers <b>Superiority</b> attack • protect • support	a the state	
Terrestrial Spectrum Warfare (TSW)	Electronic Attack (EA)	EW Integration (EWI)	Information Warfare (IW)	Tactical Space Superiority (TSS)
• Prophet Enhanced • Terrestrial Layer System	• Mounted CREW - Duke • Dismounted CREW • Fixed Site CREW • Fixed Site EA • Multi-Function EW – Air	•EW Planning & Management Tool (EWPMT) • RF Interference Mitigation (RIM)	<ul> <li>Offensive Cyber Infrastructure</li> <li>Weapon System / Tools</li> <li>Defense Cyber Operations – Response Actions</li> </ul>	• Space
		Operational Capabilities		
<ul> <li>Ground SIGINT</li> <li>Actionable Intelligence</li> <li>Electronic Attack Offensive</li> <li>Situational Understanding</li> <li>Force Protection</li> </ul>	<ul> <li>Electronic Attack Offensive / Defensive</li> <li>Electronic Support</li> <li>Situational Awareness</li> <li>Force Protection - RCIED</li> </ul>	<ul> <li>Electromagnetic Battle Management</li> <li>Spectrum Management Operations</li> <li>Spectrum Compatibility</li> </ul>	<ul> <li>Offensive Cyberspace Operations</li> <li>Special User</li> <li>Low Quantity Fielding</li> <li>Development Operations</li> <li>Cyber Support to Corps &amp; Below</li> </ul>	Classified Capabilities

Distribution Statement A: Approved for Public Release. Distribution is Unlimited.



Initiation of Action	ACC ARP Acceptance	RFP Release	Contract Award	Awarded Contracts
				Planned Award

РМ	Contract Description/POC Info	Estimated Value	Q1		Y 20	Q4	Q1	r 202: 2 Q	I Q1	FY 20 Q2	24	FY 200	24 23 Q4
EWC	Terrestrial Spectrum Warfare DevSecOps Software Support: Competitive Task Order on the RS3 contract in support of maintenance, production fielding support, and future deployment of Government owned software. Task Order is planned for a 3 year period of performance with 1 base year and 2 option years. Effort is to award to a software (SW) partner who will instantiate and operate a Government Owned SW development pipeline for a Signals Intelligence, Cyber, and Electronic Warfare technologies and systems by utilizing commercial best practices for SW development that centers on Stakeholder involvement, Agile Development (e.g. Scaled Agile Framework), DevSecOps, and micoservices architecture. KO: Oral Grant - oral.g.grant.civ@mail.mil; COR: Robin Parks- robin.l.parks4.civ@mail.mil	\$15,000,000 - \$25,000,000		-									
EWC	Application Cyber Electromagnetic Activities (AppCEMA) Development OTA: Competitive C5 OTA. Develop and unify functional extensions to the existing Joint Interface Control Document 4.2 specification to support Electronic Varfare (EW) and Offensive Cyber Operations missions. These extensions would promote rapid integration and deployment of capabilities for EV and Cyber taskers, sensors, effectors and processors by leveraging an existing operationally deployed environment. PD EVI POC: CPT Nicolosi, daniel.jnicolosi2.mil@mail.mil ACC POC: Chris Gaines, christopher.r.gaines4.civ@mail.mil	0 - \$1,000,000											



Initiation of Action	ACC ARP Acceptance	RFP Release	Contract Award	Awarded Contract
				Planned Award

РМ	Contract Description/POC Info	Estimated Value		FY :	2021			FY	2022			FY	2023			FY 2	024	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
EWC	EW&C Systems Engineering and Technical Assistance: Contractor-provided services to include programmatic services, technical services, engineering, testing, training, integration, business management, administrative and operational program support. This effort will support the EV&C 06 office, as well as all 05 Product shops to include: Electronic Attack, Electronic Warfare Integration, Information Warfare, Terrestrial Warfare Systems, and Tactical Space Superiority. Initial planning has just begun, and a RFI will be released within the upcoming months. This will be a 5 year task order on RS3. EW&C POC: Tanya Peel, tanya.v.peel.civ@mail.mil ACC POC: Christopher Gaines, Christopher.r.gaines4.civ@mail.mil	\$180,000,000 - \$220,000,000																•
EWC	EWPMT Fielding, Training, Support and Product Improvement: Competitive Task Order on the RS3 contract in support of fielding, training, initial sustainment support, and product development of Government owned software. Task Order is planned for a 5 year period of performance with 1 base year and 4 option years. Effort is to award to a software (SW) partner who will instantiate and operate a Government Owned SW development pipeline for a Signals Intelligence, Cyber, Electro-Magnetic Spectrum and Electronic Waffare technologies and systems by utilizing commercial best practices for SW development that centers on Stakeholder involvement, Software Acquisition Adaptive Acquisition Framework, DevSeoOps, and micro- services architecture. ACC POC: Oral Grant - oral.g.grant.civ@mail.mil EA POC: Andy Hofmaier – andrew.p.hofmaier.civ@mail.mil							•										•
EWC	TLS EAB OTA- FY22 Prototyping/Integration: OTA to procure contractor services demonstrating a System/SW architecture and documentation aligned to DEVSECOPs/agile development environment/processes to support combined SIGINT, EW, and CO capabilities for TLS Echelons Above Brigade. KO: Oral Grant - oral.g.grant.civ@mail.mil; COP: Robin Parks- robin.Lparks4.civ@mail.mil	\$6,000,000 - \$16,000,000																

### PM IS&A



Program Executive Office Intelligence, Electronic Warfare & Sensors

| July 2021 |

DISTRIBUTION STATEMENT A. Approved for public release: distribution unlimited



- Intel Apps #1 All Source
  - Industry Day held 11 May
  - Plan to issue Draft Request for Proposal (RFP) for industry comment in July
  - Issue formal RFP for All Source II App in September
- Intel Apps #2 Targeting
  - Industry Day held 8 June
  - Plan to issue Draft RFP for industry comment in July
  - Issue formal RFP for Targeting App in October
- Targeted for RFP release in FY22
  - Intel Apps #3 Collection Management
  - Intel Apps #4 Weather Operational Effects
- Artificial Intelligence/Machine Learning
  - Received 83 responses to posted Request for Information
  - Reviewing feedback on reference architecture and standards
- SETA support
  - Completing Market Research



Initiation of Action

ACC ARP Acceptance RFP Release

Contract Award

Awarded Contracts Planned Award

PM	Contract Description/POC Info	Estimated Value		FY	<b>r 202</b> 1	1			FY	2022			F١	2023		,	FY	2024	
			Q1	G2		3	Q4	Q1	<b>G</b> 2	G	G4	Q1	Q2	QS	G4	Q1	92	<b>G3</b>	Q4
IS&A	COMPETITIVE ACTION INTEL APPS #1 - All Source 2D Contractual vehicle(s) for the procurement of first Intelligence Applications (Intel Apps) - All Source 2. COntract will include the purchase of Software, and support to integration, testing, certification, and accreditation activities. DFully integrated mission analysis / mission planning for CD Fully integrated mission analysis / mission planning for CDR/staff consumption across Computing Environments. Paces evolving Operational Environment and threat and CDR's Situational Understanding needs. PM Primary POC is Stephen Morton, stephen.j.morton8.civ@mail.mil. ACC POC is Meghan Whitmore, meghan.c.whitmore.civ@mail.mil.	\$38,000,000 - \$48,000,000					-												
IS&A	COMPETITIVE ACTION INTEL APPS #2 - Intel Support to Targeting (ISTT) Contractual vehicle(s) for the procurement of the second Intelligence Applications (Intel Apps) - Intel Support to Targeting Contract will include the purchase of Software, and support to integration, testing, certification, and accreditation activities. The development, integration, and testing of the Intel Support to Targeting App to assist all aspect of Target Planning, operational flow, and enabling lethal and non-lethal targeting activities within a single view. PM Primary POC is Stephen Morton, stephen.j.morton8.civ@mail.mil. ACC POC is Meghan Whitmore, meghan.c.whitmore.civ@mail.mil.	\$20,000,000 - \$30,000,000																	



Initiation of Action

ACC ARP Acceptance RFP Release

Contract Award

1

Awarded Contracts Planned Award

РМ	Contract Description/POC Info	Estimated Value		FY	2021	-		FY	2022			FY	2023			FY 2	2024	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
IS&A	COMPETITIVE ACTION Intel Apps # 3 - Information Collection Management Contractual vehicle(s) for the procurement of third Intelligence Applications (Intel Apps) - Collection Management. Contract will include the procurement and integration of Intel Apps into Command Post Computing Environment H/W – S/W infrastructure for Information Collection Management efforts. PM Primary POC is Stephen Morton, stephen.j.morton8.civ@mail.mil. ACC POC is Meghan Whitmore, meghan.c.whitmore.civ@mail.mil.	\$25,000,000 - \$35,000,000																
IS&A	COMPETITIVE ACTION INTEL APPS #4 - Weather Operational Effects Contract will include the procurement and integration of Intel Apps into Command Post Computing Environment (CPCE) H/W - S/W infrastructure for Weather Operational Effects. PM POC: Stephen Morton, stephen.j.morton8.civ@mail.mil ACC POC: Meghan Whitmore, meghan.c.whitmore.civ@mail.mil	\$25,000,000 - \$35,000,000								1								•



1 A						
Int	in Pi	<b>n</b> . <b>n</b> .			~B)	
	ωu	<b>U</b> 111	-	~		

ACC ARP Acceptance RFP Release

Contract Award

Awarded Contracts Planned Award

РМ	Contract Description/POC Info	Estimated Value	FY 2021					FY 2022				FY 2023				FY 2024				
		10000000000000000000000000000000000000	Q1	Q	2 G	3	Q4	Q1	Q2	Q	3 (	¥	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
IS&A	OTA ACTIOND Artificial Intelligence / Machine Learning. Involves competitive prototyping and delivery of trained algorithms to meet IS&A portfolio requirements. PM POC: Jess Stock, jess.stock.civ@mail.milD ACC POC: Vaishali Tulsulkar, Vaishali.tulsulkar.civ@mail.mil	\$15,000,000 - \$25,000,000			1															•
IS&A	COMPETITIVE ACTIOND CYBER Security support and Information Assurance services for PM systems. PM POC: Jess Stock, jess.stock.civ@mail.milD ACC POC: Vaishali Tulsulkar, Vaishali.tulsulkar.civ@mail.mil	\$18,000,000 - \$28,000,000								2										•
IS&A	COMPETITIVE ACTIOND SETA support services for PM office to include Program Management support, Systems Engineering and Logistics Support.D PM POC: Alvin Horhn, Alvin.c.horhn.civ@mail.milD ACC POC: Vaishali Tulsulkar, Vaishali.tulsulkar.civ@mail.mil	\$70,000,000 - \$90,000,000									E.									•

### **PM PNT**



Program Executive Office Intelligence, Electronic Warfare & Sensors

| July 2021 |

DISTRIBUTION STATEMENT A. Approved for public release: distribution unlimited



- Product Support Services Contract awarded 16 Jul 2021.
- RS3 SETA Support The RS3-21-0006 PM PNT SETA SUPPORT has been cancelled. PM PNT will be moving the effort to an alternate Contracting Center, Defense Information Technology Contracting Office (DITCO). We are investigating the flexibility of either Encore III or Oasis as the source for the award.

<sup>\*\*</sup>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. All information provided is subject to change, including specifications, requirements, acquisition strategy, and funding, and nothing provided during this briefing is to be considered a government commitment or obligation.

#### **PD SAI**





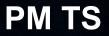
• MDSS HADES OTA: Phase 1 awarded 11 June 2021.



Paul.M.Davis14.civ@mail.mil

### **PD SAI**

	Initiation of Action ACC ARP Acceptance	e R	FP Release	Co	ontrac	t Awa	rd								ded C ned Av		cts				
	Contract Description/POC Info	Estimated Value		FY 2021			FY 2022					023		FY 202							
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 (	22	Q3	Q4	Q1	Q2	Q3	Q4		
Sensor Technology, Operations and Readiness Maintenance (STORM) Follow-on will support the sustainment support for Enhanced Medium Altitude Reconnaissance and Surveillance System (EMARSS) and Guardrail Common Sensor (GRCS). Services include a wide range of Operations and Sustainment (O&S), integration, modification, test, certification, cybersecurity,		\$360,000,000 - \$440,000,000			i I																
	and engineering tasks. POC: Eric Hughes, eric.t.hughes.civ@mail.mil					1	STO	ORM	TO P	oP 20	) Jun	2019 -	19 .	Jun 2	2024						
Sustainment Contract For Operations And Logistics (SCOL) Follow On supports fielded ARL systems, which include the Saturn Arch (SA), Airborne Reconnaissance Low-Multifunction (ARL-			\$410,000,000 - \$490,000,000																		
	POC: Matthew Perry, matthew j.perry26.civ@mail.mil; or Paul Davis,						5	SCOL	TO F	PoP 0	6 Aug	g 2019 ·	05	Aug	2024						







- The PM TS OCONUS FSR Procurement has been temporarily canceled.
- The IGSSR-C Foundational Software CHESS Buy Requests for Quotes were posted last month.
- The PM Aerostats Tower Sustainment Support Services Request for Proposal closed on 14 May 21.



Initiation of Action	ACC ARP Acceptance			varded inned A															
РМ	Contract Description/POC Info			Estimated Value		FY 2021				FY 2022			FY	FY 2023				024	
	An (Heisterstein) An (Heisterstein)		Q1	Q2	Q3	Q4	Q1	Q2	<b>Q</b> 3	Q4 Q1	Q2	Q3	Q4	Q1	Q2	Q3 G	14		
тз	PM Aerostats - Tower Support/RS3 TO Aerostat and Tower Sustainment Support 5 and Philippines FMS programs. PM COR: Mr. Quang Ho, email: quang.p.ho ACC APG Contracting Officer: Jennifer Ma	o.civ@mail.mil		\$40,000,000 - \$50,000,000		1													
тз	PM FPS - Common C2 Integration, Fieldin Provides integration, fielding and sustainm development effort for a Common C2 conl PM COR: Mr. Thomas Frank. email: thoma ACC Belvoir Contracting Officer: Sabin Jo:	ent support services as well figuration for PM FPS progr as.m.frank.civ@mail.mil	ams.	\$194,000,000 - \$234,000,000			1												
TS	PM FPS- Automated Installation Entry (Alf COTS technology that can enhance the Arr continuous vetting of personnel against au Control Point Operations. PM COR: George Smith	my's AIE capability for initial v		\$160,000,000 - \$200,000,000						1									
τs	PM TS - SETA Support Provides PM TS HQ Support with the abilit offices, including: Product Director (PD) A Combat Terrain Information Systems (CTIS sensors. PM COR: Neal Dedicatoria ACC Belvoir Contracting Officer: TBD	erostats, PdM Counter Expl	osives Hazard (CEH), PD	\$50,000,000 - \$100,000,000		•													



# QUESTIONS

