

GENERAL SERVICES ADMINISTRATION Federal Supply Service Authorized Federal Supply Schedule Price List

Online access to contract ordering information, terms and conditions, pricing, and the option to create an electronic delivery order are available through GSA Advantage!®. The website for GSA Advantage!® is: https://www.GSAAdvantage.gov.

Multiple Award Schedule Contract# 47QTCA25D008B

Base Period: April 11, 2025 - April 10, 2030 Ultimate End Date: April 10, 2045

For more information on ordering go to the following website: https://www.gsa.gov/schedules

Legacy Contract GSA MAS (GS-35F-116AA)

Period of Performance: Current OP2 - December 13, 2022 - December 12, 2027

Option Period 3: December 13, 2027 - December 12, 2032

Note: Leidos, Inc. will maintain all existing orders, submitted quotes, and established BPA's under the current contract GS-35F-116AA. This contract will only be used for quotes/BPA's submitted or awarded **before April 11th, 2025** or those still pending award. All new quotes and BPA's must be awarded under Leidos' new GSA MAS contract 47QTCA25D008B.



LEIDOS, INC. 1750 Presidents Street Reston, VA 20190

https://www.leidos.com/company/contractvehicles

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Price list current as of Refresh 26 effective 4/25/2025

Business Size: Large Business



GSA Multiple Award Schedule Contract# 47QTCA25D008B Special Item Numbers

	-	ule Contract# 47QTCA25D008B Sp	
SIN#	Large Category Name	Category Subgroup Name	Pricelist Link
334519	Security and Protection	Bomb and Metal Detection	<u>Description and Ratesheets</u>
511210	Information Technology	Software Licenses (GeoRover, ISS-2000, Teratext)	Description and Ratesheets
541380	Scientific Management and Solutions	Testing Laboratory Services	Description and Ratesheets
541420	Professional Services	Engineering System Design and Integration Services	Description and Ratesheets
541611	Professional Services	Management and Financial Consulting, Acquisition and Grants Management Support, and Business Program and Project Management Services	Description and Ratesheets
541620	Professional Services	Environmental Consulting Services	<u>Description and Ratesheets</u>
541690	Professional Services	Technical Consulting Services	<u>Description and Ratesheets</u>
541715	Professional Services	Engineering Research and Development and Strategic Planning	Description and Ratesheets
561422	Information Technology	Automated Contact Center Solutions (ACCS)	<u>Description and Ratesheets</u>
562112	Professional Services	Hazardous Waste Disposal Services	<u>Description and Ratesheets</u>
611420	Information Technology	Information Technology Training (SABER, ISS-2000)	Description and Ratesheets
518210C	Information Technology	Cloud and Cloud-Related IT Professional Services (1901 Group and Leidos, Inc.)	Description and Ratesheets
518210DC	Office Management	Document Conversion Services	<u>Description and Ratesheets</u>
518210ERM	Office Management	Electronics Records Management Solutions	<u>Description and Ratesheets</u>
541330EMI	Professional Services	Engineering Services Related to Military, Aerospace Equipment, Military Weapons, National Energy Policy Act of 1992, Marine Engineering or Naval Architecture	Description and Ratesheets
541330ENG	Professional Services	Engineering Services	Description and Ratesheets
541370GEO	Information Technology	Earth Observation Solutions (CDS, Terminal Procedures, ADEPT, DAFIF)	Description and Ratesheets
54151	Information Technology	Software Maintenance Services	<u>Description and Ratesheets</u>
541519PIV	Information Technology	Homeland Security Presidential Directive 12 Product and Service Components	Description and Ratesheets
54151ECOM	Information Technology	Electronic Commerce and Subscription Services	Description and Ratesheets
54151HACS	Information Technology	Highly Adaptive Cybersecurity Services (HACS)	<u>Description and Ratesheets</u>
54151HEAL	Information Technology	Health Information Technology Services	<u>Description and Ratesheets</u>
54151S	Information Technology	Information Technology Professional Services	<u>Description and Ratesheets</u>
541611LIT	Office Management	Litigation Support Services	<u>Description and Ratesheets</u>
5416110	Office Management	Office Management - Office Services	<u>Description and Ratesheets</u>
562910REM	Professional Services	Environmental Remediation Services	<u>Description and Ratesheets</u>
562910RMI	Professional Services	Environmental Remediation Services	Description and Ratesheets
ANCILLARY	Miscellaneous	Ancillary Supplies and/or Services	Description and Ratesheets



Multi-SIN Information Technology		Information Technology	Teratext	<u>Description and Ratesheets</u>
Multi-SIN Information Technology		Information Technology	ISS-2000	<u>Description and Ratesheets</u>
	Multi-SIN	Information Technology	GeoRover	<u>Description and Ratesheets</u>
	Multi-SIN	Information Technology	SABER	<u>Description and Ratesheets</u>
	OLM	Miscellaneous	Order-Level Materials	<u>Description and Ratesheets</u>



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SPECIAL NOTICE TO AGENCIES:

1 USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS

Leidos, Inc. provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged, women owned, hub zone and veteran owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor protégé programs, joint ventures, teaming arrangements, and subcontracting.

1.0 Commitment

PROGRAMS To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and women-owned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrate our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and women-owned small business to supply products and services to our company.

To ensure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., to identify and increase small businesses with whom to partner.

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please email gsapmo@leidos.com.

1.1 Small Business Participation

SBA strongly supports the participation of small business concerns in the Federal Acquisition Schedules Program. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Acquisition Schedules, and to report accomplishments against these goals.

For orders exceeding the micro purchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSAAdvantage! TM online shopping service (www.fss.gsa.gov). The catalogs/pricelists, GSAAdvantage! TM and the Federal Acquisition Schedule Home Page contain information on a broad array of products and services offered by small business concerns. More information is available on the Federal Acquisition Schedule.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small, disadvantaged business, and women-owned small businesses among those considered when selecting pricelists for a best value determination.



For orders exceeding the micro purchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

2.0 CUSTOMER INFORMATION FOR ORDERING OFFICES

2.1a Table of Awarded Special Item Numbers

Table 2-1. Awarded SIN

Special Item Number	Description
Special Item No. 334519	Bomb and Hazardous Material Disposal; Metal and Bomb Detection
Special Item No. 561422	Automated Contact Center Solutions (ACCS)
Special Item No. 511210	Software Licenses
Special Item No. 541611	Management and Financial Consulting, Acquisition and Grants Management Support, and Business Program and Project Management Services
Special Item No. 54151	Software Maintenance Services
Special Item No. 518210C	Cloud and Cloud-Related IT Professional Services
Special Item No. 541370GEO	Earth Observation Solutions
Special Item No. 54151HACS	Highly Adaptive Cybersecurity Services (HACS)
Special Item No. 611420	Information Technology Training
Special Item No. 54151S	Information Technology Professional Services
Special Item No. 54151ECOM	Electronic Commerce and Subscription Services
Special Item No. 54151HEAL	Health Information Technology Services
Special Item No. 541519PIV	Homeland Security Presidential Directive 12 Product and Service Components
Special Item No. 541611O	Office Management Needs Assessment and Analysis
Special Item No. 518210DC	Document Conversion Services
Special Item No. 541611LIT	Litigation Support Services
Special Item No. 518210ERM	Electronics Records Management Solutions
Special Item No. 541330ENG	Engineering Services
Special Item No. 541330EMI	Engineering Services Related to Military, Aerospace Equipment, Military Weapons, National Energy Policy Act of 1992, Marine Engineering or Naval Architecture
Special Item No. 541420	Engineering System Design and Integration Services
Special Item No. 541380	Testing Laboratory Services
Special Item No. 541715	Engineering Research and Development and Strategic Planning
Special Item No. 541690	Technical Consulting Services
Special Item No. 541620	Environmental Consulting Services
Special Item No. 562112	Hazardous Waste Disposal Services
Special Item No. 562910REM	Environmental Remediation Services - Multiple Industries
Special Item No. 562910RMI	Environmental Remediation Services
Multi-Sin	TeraText
Multi-Sin	ISS-2000
Multi-Sin	GeoRover
Multi-Sin	SABER
Special Item No. ANCILLARY	Ancillary Supplies and/or Services
Special Item No. OLM	Order-Level Materials

- 2.1b Lowest priced model number and lowest unit price for that model for each SIN awarded in the contract. ** Please refer to the corresponding Pricelist/Table per SIN**
- 2.1c Description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees.
 ** Please refer to the corresponding Labor Descriptions per SIN**
- 2.2 Maximum Order

The maximum order value is \$500,000.

2.3 Minimum Order

The minimum dollar value of orders to be issued is \$100.

2.4 Geographic Scope of Contract:

The geographic scope of this contract is the 48 contiguous states; Washington, DC; Alaska; Hawaii; Puerto Rico; U.S. Territories; and other overseas locations. The Geographic Scope of Contract will be domestic and overseas delivery.

2.5 Point of Production:

Same as Contractor's Address.

2.6 Discount on List Prices or Statement of Net Price

Prices shown are NET Prices; basic discounts have been deducted and are inclusive of Industrial Funding Fee (IFF).

Government Educational Institutions: Government Educational Institutions are offered the same discounts as all other Government customers, unless otherwise specified in the Vendor's product and service offering

2.7 Quantity Discount

Quantity: Please refer to each Vendor's product & service offering.

2.8 Prompt Payment Terms

Prompt Payment: Net 30.

Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

2.9 Foreign Items:

None.

2.10 Delivery Schedule

a) **Time of Delivery.** The contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

Table 2-2. SIN Delivery Schedule

Special Item Number	Delivery Time (DAYS ARO)
Special Item No. 334519	As negotiated
Special Item No. 561422	As negotiated
Special Item No. 511210	30 days, unless otherwise noted in pricelist
Special Item No. 541611	As negotiated
Special Item No. 54151	30 days, unless otherwise noted in pricelist
Special Item No. 518210C	As negotiated
Special Item No. 541370GEO	As negotiated
Special Item No. 54151HACS	As negotiated
Special Item No. 611420	30 days, unless otherwise noted in pricelist
Special Item No. 54151S	As negotiated
Special Item No. 54151ECOM	As negotiated
Special Item No. 54151HEAL	As negotiated
Special Item No. 541519PIV	As negotiated
Special Item No. 541611O	As negotiated
Special Item No. 518210DC	As negotiated
Special Item No. 541611LIT	As negotiated

Table 2-2. SIN Delivery Schedule

Table 2 2. 5114 Delivery Selledate				
Special Item Number		Delivery Time (DAYS ARO)		
Special Item No. 518210ERM	As negotiated			
Special Item No. 541330ENG	As negotiated			
Special Item No. 541330EMI	As negotiated			
Special Item No. 541420	As negotiated			
Special Item No. 541380	As negotiated			
Special Item No. 541715	As negotiated			
Special Item No. 541690	As negotiated			
Special Item No. 541620	As negotiated			
Special Item No. 562112	As negotiated			
Special Item No. 562910REM	As negotiated			
Special Item No. 562910RMI	As negotiated			
Multi-Sin (TeraText)	As negotiated			
Multi-Sin (ISS-2000)	As negotiated			
Multi-Sin (GeoRover)	As negotiated			
Multi-Sin (SABER)	As negotiated			
Special Item No. ANCILLARY	As negotiated			
Special Item No. OLM	As negotiated			

- b) Expedited Delivery. Items available for expedited delivery are noted on this price list.
- c) **Overnight and 2-Day Delivery Times.** Standard commercial rates for overnight or two (2) day delivery will be charged.
- d) *Urgent Requirements.* When the Federal Acquisition Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The contractor shall reply to the inquiry within 3 workdays after receipt. (Telephone replies shall be confirmed by the contractor in writing.) If the contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

2.11 F.O.B. Point(s).

Destination

2.12a. Ordering Address:

Leidos, Inc. 1750 Presidents Street Reston, VA 20190

Email: GSAPMO@leidos.com

2.12b Ordering Procedures:

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a) FAR 8.405-1 Ordering procedures for supplies and services not requiring a statement of work.
- b) FAR 8.405-2 Ordering procedures for services requiring a statement of work.
- c) FAR 8.405-3 Ordering procedures for supplies and services on Blanket Purchase Agreements (BPA's)

2.13 Contractor's Payment Address

Table 2-3. Contractor Payment Address

Electric Fund Transfer	EFT Remittance Address		
Leidos, Inc.	Leidos,		
Citibank, N.A.	Inc. Box		
399 Park	223058		
Avenue	Pittsburgh, PA 15251-2058		
New York, NY 10043			
Account Number			
30547584			
ABA No.			
021000089 SWIFT:			
CITIUS33			

2.14 Warranty Provision

- a) Unless specified otherwise in this contract, the Supplier's standard commercial warranty as stated in the supplier's commercial pricelist will apply to this contract.
- b) The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- c) Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.
- d) If inspection and repair of defective equipment under this warranty will be performed at the Supplier's plant, it will be done in accordance with the supplier's standard commercial practice

2.15 Export Packing Charges, If Applicable

NOT APPLICABLE

2.16 The corresponding terms and conditions for rental, maintenance, and repair are provided in the applicable SIN section of the pricelist.

The terms and conditions of this contract shall apply to all orders for installation, maintenance, and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia. Upon request of the contractor, the ordering activity may provide the contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

2.17 The corresponding terms and conditions of installation, if applicable are provided in each of the applicable SIN section of the pricelist.

Upon request of the contractor, the ordering activity may provide the contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

2.18 a) Terms and conditions of repair parts indicating date of parts price

lists and any discounts from list prices.

b) Terms and conditions for any other services

NOT APPLICABLE

2.19 List of Service and Distribution Points

NOT APPLICABLE

2.20 List of Participating Dealers

NOT APPLICABLE

2.21 Preventive Maintenance

NOT APPLICABLE

2.22a) Special & Environmental Attributes

NOT APPLICABLE

2.22b Section 508 Compliance

* Leidos has the capability to comply with Section 508 requirements throughout its performance of this contract. Leidos is committed to supporting government customers in meeting their statutory requirements of Section 508 upon receipt of their Section 508 requirements in accordance with the FAR, and delineated under www.section508.gov/.

In light of the above specified legal requirements, it is Leidos' understanding that the following regulatory guidance will be evaluated by the government and incorporated as deemed necessary into the SOW for each Task Order placed against this contract vehicle:

- I. Listing of Standards out of 36 CFR 1194 that will apply to the Task Order (products and services)
- 2. Listing of any specific technologies that the government wishes be used or purchased to support the contracted effort
- 3. Listing of legacy EIT conditions or other interoperability requirements that may affect the contractor's ability to meet the regulatory Standards that were selected
- 4. Leidos is aware of the Section 508 requirement, and has the internal capability to address our clients' needs. We look forward to the opportunity to assist them in their EIT procurement or re- design needs, and can help them assess the status of their own Section 508 compliance.

Should an exemption to the statutory requirements of Section 508 be applicable, Leidos will be notified in the Task Order SOW.

The offeror is required to submit with its offer a designated area on its website that outlines the Voluntary Product Accessibility Template (VPAT) or equivalent qualification, which ultimately becomes the Government Product Accessibility Template (GPAT). Section 508 compliance information on the supplies and services in this contract are available at the following website address (URL): **

** Leidos recognizes the Government's request for information regarding the compliance level of the EIT products and services provided under this contract. Leidos is committed to use the Standards that the Government will provide at the contract Task Order level. If Leidos cannot find and/or provide an EIT that meets all the Standards, Leidos will ensure that we provide for the Government's consideration the most accessible EIT for the Task Order requirement.

For Leidos manufactured products, the Section 508 product information is available at the following website: https://www.section508.gov/art/#/

The EIT standard can be found at: www.Section508.gov/.

2.23 Unique Entity Identifier (UEI) number:

JSTDGZNFP4A3

2.24 Notification regarding registration in System for Award Management (SAM) database.

Leidos is registered with the System for Award Management at http://www.sam.gov. The information provided in SAM is current, accurate, and complete.

2.25 Order-Level Materials SIN OLM

Order-Level Materials (OLMs) are supplies and/or services acquired in direct support of an individual task or delivery order placed against a Federal Supply Schedule (FSS) contract or FSS blanket purchase agreement (BPA). OLMs are not defined, priced, or awarded at the FSS contract level. They are unknown before a task or delivery order is placed against the FSS contract or FSS BPA. OLMs are only authorized for inclusion at the order level under a Time and Materials (T&M) or Labor-Hour (LH) Contract Line Item Number (CLIN) and are subject to a Not To Exceed (NTE) ceiling price. OLMs include direct materials, subcontracts for supplies and incidental services for which there is not a labor category specified in the FSS contract, other direct costs (separate from those under ODC SIN), and indirect costs. OLMs are purchased under the authority of the FSS Program and are not "open market items."

Items awarded under ancillary supplies/services or other direct cost (ODC) SIN are not OLMs. These items are defined, priced, and awarded at the FSS contract level, whereas OLMs are unknown before an order is placed. Ancillary supplies/services and ODC SIN are for use under all order type CLINs (Fixed- Price (FP), T&M, and LH), whereas the Order-Level Materials SIN is only authorized for use under T&M and LH order CLINs.

The Order-Level Materials SIN is only authorized for use in direct support of another awarded SIN. Price analysis for OLMs is not conducted when awarding the FSS contract or FSS BPA; therefore, GSAR

538.270 and 538.271 do not apply to OLMs. OLMs are defined and priced at the ordering activity level in accordance with GSAR clause 552.238-82 Special Ordering Procedures for the Acquisition of Order- Level Materials. Prices for items provided under the Order-Level Materials SIN must be inclusive of the Industrial Funding Fee (IFF). The cumulative value of OLMs in an individual task or delivery order cannot exceed 33.33% of the total value of the order.

2.26 Service Contract Labor Standards, Incorporated MAS Refresh#23 <u>Current Wage Determination</u>: 2015-4185 to 2015-4367. PCO must identify WD or exemption at TO level

List of Leidos Assigned Service Contract Labor Standards and Title are accessible here.

**The Service Contract Labor Standards (SCLS) is applicable to this contract and it includes SCLS applicable labor categories. The prices for the cited SCLS labor categories are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLC matrix. The prices offered are based on the preponderance of where work is performed and should the contractor perform in an area with lower SCLS rates, resulting in lower wages being paid, the task order prices will be discounted accordingly.

In the spirit of the Federal Acquisition Streamlining Act (ordering activity) and (Contractor) enter into

3.0 BEST VALUE BLANKET PURCHASE AGREEMENT FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)

			ne administrative cos) Federal Supply Sch	ets of acquiring commercial items edule Contract(s)		
for sou Teamir	urces; the developn	nent of technical d e permitted with Fe	ocuments, solicitation	open market costs such as: search ons and the evaluation of offers. nedule Contractors in accordance		
repetit	ive, individual purch	ases from the sched		time by eliminating the need for nd result is to create a purchasing		
Signatı	ures					
Ordo	ring Activity		Contractor	 Date		
Orde	ing Activity	Date	Contractor	Date		
		-	MER NAME)	BPA NUMBER		
Agreer		l Supply Schedule or agrees to the fol), Blanket Purchase anket Purchase Agreement (BPA)		
1.	•			A. All orders placed against this except as noted below:		
MODEL NUMBER/PART NUMBER		*SPECIAL	*SPECIAL BPA DISCOUNT/PRICE			
2.	Delivery:					
	DESTINATION		DELIVERY	SCHEDULES / DATES		
3.	The ordering activity estimates, but does not guarantee, that the volume of purchases through this agreement will be					
4.	This BPA does not	obligate any funds.				
5.	This BPA expires on or at the end of the contract period, whichever is earlier.					
6.	The following office(s) is hereby authorized to place orders under this BPA:					
	OFFICE		POIN	T OF CONTACT		

- 7. Orders will be placed against this BPA via Electronic Data Interchange (EDI), FAX, or paper.
- 8. Unless otherwise agreed to, all deliveries under this BPA must be accompanied by delivery tickets or sales slips that must contain the following information as a minimum:
 - a. Name of Contractor
 - b. Contract Number
 - c. BPA Number
 - d. Model Number or National Stock Number (NSN)
 - e. Purchase Order Number
 - f. Date of Purchase
 - g. Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show theinformation)
 - h. Date of Shipment.
- 9. The requirements of a proper invoice are specified in the Federal Supply Schedule contract. Invoices will be submitted to the address specified within the purchase order transmission issued against this BPA.
- 10. The terms and conditions included in this BPA apply to all purchases made pursuant to it. In the event of an inconsistency between the provisions of this BPA and the Contractor's invoice, the provisions of this BPA will take precedence.

4.0 BASIC GUIDELINES FOR USING "CONTRACTOR TEAM ARRANGEMENTS"

Federal Supply Schedule Contractors may use "GSA Schedule Contractor Team Arrangements" (not to be confused with FAR 9.6 "Contractor Team Arrangements") to provide solutions when responding to an ordering activity requirements.

These GSA Contractor Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a GSA Contractor Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

Participation in a GSA Contractor Team Arrangement is limited to Federal Acquisition Supply Contractors.

Customers should refer to the GSA Schedules Contractor Team Arrangement (CTA) website [https://www.gsa.gov/acquisition/purchasing-programs/gsa-schedules/schedules-flexibilities/contractor- team-arrangements] for specific details on GSA Contractor Team Arrangements.

Here is a general outline on how it works:

The customer identifies their requirements.

Federal Supply Schedule Contractors may individually meet the customer's needs, or -

Federal Supply Schedule Contractors may individually submit a Schedules "Team Solution" to meet the customer's requirement.

Customers make a best value selection.

5.0 RESERVED

6.0 TERMS AND CONDITIONS APPLICABLE FOR ALL ITSIN

6.1 Organizational Conflicts of Interest

A. Definitions.

- a. "Contractor" means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.
- b. "Contractor and its affiliates" and "Contractor or its affiliates" refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.
- c. An "Organizational conflict of interest" exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor's or its affiliates' objectivity in performing contractwork.
- B. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508

6.2. Performance Of Services

- A. All services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.
- B. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity. All Contracts will be fully funded.
- C. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
- D. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.
- E. Any Contractor travel required in the performance of Services must comply with the Pub. L. 99 234 and FAR Part 31.205-46, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts. All travel will be agreed upon with the client prior to the Contractor's travel.

6.3. Travel

Any Contractor travel required in the performance of Services must comply with the Pub. L. 99 -234 and FAR Part 31.205-46, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts. All travel will be agreed upon with the client prior to the Contractor's travel.

6.4. Enterprise User License Agreements Requirements (Eula)/ Commercial Supplier Agreements (CSAs)

The Contractor shall provide all Commercial Supplier Agreements (CSAs) to include End User License Agreements (EULAs), Service Level Agreements (SLAs), or Terms of Service (ToS) in an editable Microsoft Office (Word) format. "Clickwrap" submissions or links to agreements are not acceptable. The Contractor must clearly define what additional products, services, and prices are included with its CSA.

6.5 Warranty

- A. Unless otherwise specified in this contract, the Contractor's standard commercial warranty as stated in the contract's commercial pricelist will apply to this contract.
- B. The Contractor's commercial guarantee/warranty shall be included in the Commercial Supplier Agreement to include Enterprise User License Agreements or Terms of Service (TOS) agreements, if applicable.
- C. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

6.6 Resumes

Resumes shall be provided to the GSA Contracting Officer or the user ordering activity upon request or as required. The contractor is required to provide personnel meeting the qualifications specified under any labor categories quoted on a Time & Materials order or that form the Firm Fixed Price.

6.7 Approval Of Subcontracts

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

6.8 Description Of Services And Pricing

- A. The Contractor shall provide a description of offerings under Earth Observation Solutions SIN in the same manner as the Contractor sells to its commercial and ordering activity customers. The contractor shall provide a description and any applicable licensing should be included. If the contractor is proposing hourly rates (for hours that are not already rolled into a subscription), then a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.
- B. Pricing shall be in accordance with the Contractor's customary commercial practices; e.g., hourly rates, monthly rates, term rates, and/or fixed prices, minimum general experience and minimum education.

The following is an example of the manner in which the description of a commercial job title should be presented if applicable. Contractors shall only use personnel who meet the requirements or any equivalent combination of education and experience cited by the vendor:

EXAMPLE: Commercial Job Title: System Engineer

Minimum/General Experience: Three (3) years of technical experience which applies to systems analysis and design techniques for complex computer systems. Requires competence in all phases of systems analysis techniques, concepts and methods; also

requires knowledge of available hardware, system software, input/output devices, structure and management practices.

Functional Responsibility: Guides users in formulating requirements, advises alternative approaches, and conducts feasibility studies. Minimum Education: Bachelor's Degree in Computer Science

C. Group 70 Information Technology Schedule is not to be used as a means to procure services which fall under the Brooks Act. The services offered under this SIN shall NOT include construction, alteration of real property or Architect-Engineering (A-E) services as set forth in FAR Part 36. FAR 36.6 distinguishes between mapping services of an A-E nature and mapping services which are not connected nor incidental to the traditionally accepted A-E Services that are allowable on Schedule 70.

6.9 Order

Agencies may use written orders, Electronic Data Interchange (EDI) orders, Blanket Purchase Agreements, individual purchase orders, or task orders for ordering services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation - May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.

All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and "the contract, the contract will take precedence."

7.0 DESCRIPTION APPLICABLE TO AUTOMATED CONTACT CENTER SOLUTIONS (ACCS) (SIN 561422)

******Note:** All non-professional labor categories must be incidental to, and used solely to support Automated Contact Center Solutions, and cannot be purchased separately.

7.1 Scope

- A. The intended scope of this SIN is to offer ACCS. ACCS is defined as any combination of products, equipment, software and/or services that are required to establish and maintain contact center capabilities managed by the contractor for an agency. These include a wide range of automated and attended managed solutions that allow agencies to respond to inquiries from the public. Permissible offerings under this SIN may include any technologies or services required to deliver and support ACCS to agencies, including but not limited to: Technology: Automated services to include but not limited to Artificial Intelligence (AI), Chat Bots, Robotic Process Automation, Interactive Voice Response (IVR), Voice/Speech Recognition, Text-to-Speech, Voicemail, Callback, Web Callback, Email Delivery, Hosted Online Ordering, Hosted Email Web Form, Hosted FAQ Service, etc.)
- B. NOTE: The anticipated Place of Performance required to meet the Government need shall be defined at the task order level, and contractors should anticipate contractorsite and Government- site requirements.
- C. Ancillary supplies and/or services shall neither be the primary purpose nor the preponderance of the work ordered, but be an integral part of the total solution offered. Ancillary supplies and/or services may only be ordered in conjunction with or in support of IT supplies and/or services purchased under the ACCS SIN.
- D. Ordering activities may request from Schedule contractors their awarded End User License Agreements (EULAs) or Terms of Service (TOS) Agreements, which will assist

- the ordering activities with reviewing the terms and conditions and additional products and services and prices which, may be included.
- E. NOTE: All non-professional labor categories must be incidental to, and used solely to support Automated Contact Center Solutions, and cannot be purchased separately.
- F. Link to Terms & Conditions

7.2 Transition Of Contact Center Services

- A. The time period required to transition from an ordering activity's existing contact center solution and requirements to new requirements (as defined in the task order), and shall be in accordance with the ordering activity's task order.
- B. Transition shall begin at Notice-To-Proceed and continue for a period as specified in the task order. During the transition period, the Contractor shall work with the ordering activity to develop a sound project implementation plan and to perform all preparatory work to establish one or more fully functional multi-channel contact centers in support of the task.
- C. The Government will transfer business and procedural data, including appropriate training material, to the Contractor, and work with the Contractor to establish appropriate system feeds.
- D. The transition period will provide the Contractor with the opportunity to prepare and staff its contact center; develop the support of the knowledge base and scripts for automated response in support of the project; establish a fully functional contact center to handle the expected work volume; and complete all transition related activities to migrate the service to the new center.

Based on the Contractor's ability and expert advice on transitioning the work volume, the ordering activity reserves the right to coordinate with the Contractor to achieve a staffing plan that minimize disruption of the existing services and seamlessly transitions the customer base and work volumes to the new center.

8.0 DESCRIPTION APPLICABLE TO SOFTWARE LICENSES (SIN 511210)

8.1 Scope

- A. Software Licenses Includes both term and perpetual software licenses and maintenance.
- B. NOTE: Subject to Cooperative Purchasing
- C. Link to Terms & Conditions

8.2 Inspection/Acceptance

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software at no increase in contract price. The ordering activity must exercise its post acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the software, unless the change is due to the defect in the software.

8.3 Definitions

Term Licenses

The word "Term" is defined in this Solicitation as "a limited period of time". Term Software Licenses have a limited duration and are not owned in perpetuity. Unless Offerors provide an option for converting Term licenses into perpetual licenses, users lose the right to use these licenses upon the end of the term period. This SIN is NOT Infrastructure as a Service (laaS), Platform as a Service (PaaS), or Software as a Service (SaaS) as defined in SIN 518210C - Cloud and Cloud-Related IT Professional Services. Term Software Licenses are distinct from Electronic Commerce and Subscription Services (SIN 54151ECOM).

Perpetual Licenses

The word "perpetual" is defined in this Solicitation as "continuing forever, everlasting, valid for all time".

8.4 Software Maintenance

- A. Software maintenance as it is defined: (select software maintenance type):
 - a. Software Maintenance as a Product (SIN 511210)
 - i. Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that is included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user's self- diagnostics.
 - ii. Software Maintenance as a product is billed at the time of purchase.
 - iii. Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance as a service.
 - b. Software Maintenance as a Service (SIN 54151)

Software maintenance as a service creates, designs, implements, and/or integrates customized

changes to software that solve one or more problems and is not include with the price of the software. Software maintenance as a service includes person-to- person communications regardless of the medium used to communicate: telephone support, on- line technical support, customized support, and/or technical expertise which are charged commercially.

- i. Software maintenance as a service is billed arrears in accordance with 31U.S.C.3324.
- B. Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

8.5 Periods Of Software Licenses (SIN 511210)

- A. The Contractor shall honor orders for periods for the duration of the contract period or a lessor period of time.
- B. Term licenses and/or maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice to the Contractor.
- C. Annual Funding. When annually appropriated funds are cited on an order for term licenses and/or maintenance, the period of the term licenses and/or maintenance shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of the term licenses and/or maintenance orders citing the new appropriation shall be required, if the term licenses and/or maintenance is to be continued during any remainder of the contract period.
- D. Cross-Year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- E. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order, if the term licenses and/or maintenance is to be terminated at that time. Orders for the continuation of term licenses and/or maintenance will be required if the term licenses and/or maintenance is to be continued during the subsequent period.

The phrase, "Term Licenses and/or Maintenance" in the preceding paragraphs may need to be revised in order to be consistent with the Offeror's proposal; e.g., if only software maintenance is offered, all references to "term licenses" should be deleted from the preceding paragraphs.

8.6 Conversion From Term License To Perpetual License

enhancement.

- A. The ordering activity may convert term licenses to perpetual licenses for any or all software following acceptance of software. At the request of the ordering activity the Contractor shall furnish, within ten (I0) calendar days after placing the order, for each software product that is contemplated for conversion, the total amount of conversion credits which have accrued while the software was on a term license and the date of the last update or
- B. Conversion credits which are provided shall, within the limits specified, continue to accrue from one contract period to the next, provided the software remains on a term license within the ordering activity.
- C. The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.

D. The price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to a percentage of all term license payments during the period that the software was under a term license within the ordering activity.

8.7 Term License Cessation

A. After a software product has been on a continuous term license for a period of * months, a fully paid-up, non-exclusive, perpetual license for the software product shall automatically accrue to the ordering activity. The period of continuous term license for automatic accrual of a fully paid-up perpetual license does not have to be achieved during a particular fiscal year; it is a written Contractor commitment which continues to be available for software that is initially ordered under this contract, until a fully paid-up perpetual license accrues to the ordering activity. However, should the term license of the software be discontinued before the specified period of the continuous term license has been satisfied, the perpetual license accrual shall be forfeited.

Each separately priced software product shall be individually enumerated, if different accrual periods apply for the purpose of perpetual license attainment.

- B. The Contractor agrees to provide updates and maintenance service for the software after a perpetual license has accrued, at the prices and terms of Special Item Number 54151-Software Maintenance Services, if the licensee elects to order such services. Title to the software shall remain with the Contractor.
- 8.8 Utilization Limitations (SIN 511210, AND SIN 54151)
 - A. Software acquisition is limited to commercial computer software defined in FAR Part 2.101.
 - B. When acquired by the ordering activity, commercial computer software and related documentation so legend shall be subject to the following:
 - a. Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.
 - b. Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise, to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.
 - c. Except as is provided in paragraph 8.b(2) above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any

form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.

- d. The ordering activity shall have the right to use the computer software and documentation with the computer for which it is acquired at any other facility to which that computer may be transferred, or in cases of Disaster Recovery, the ordering activity has the right to transfer the software to another site if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the computer software and documentation with a backup computer when the primary computer is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.
- e. "Commercial Computer Software" may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.
- f. Licensee Data belongs exclusively to Licensee, regardless of where the Data may reside at any moment in time including, but not limited to Licensor hardware, networks or other infrastructure and facilities where Data may reside, transit through or be stored from time to time. Licensor makes no claim to a right of ownership in Licensee Data. Licensor agrees to keep the Licensee Data Confidential as that term is defined in the relevant FAR and DFARS provisions pertaining to Confidential Information and Confidentiality. Licensor is not permitted to use Licensee's data for a purpose that is not explicitly granted in writing by Licensee. Upon Licensee request, for any reason whatsoever, Licensor must promptly return all Licensee Data in Licensor's possession in a format as may be designated at the time of request by Licensee.
- g. Licensee may create or hire others (including Licensor) to create modifications, customizations or other enhancements to the Software which might be classified as "Derivative Works" of the software. Unless otherwise negotiated and mutually agreed upon at the order level, the intellectual property (IP) rights to the Derivative Works shall be owned by the owner of the underlying intellectual property. The Derivative Work[s] shall be made available To the Licensee through a royalty free, perpetual worldwide, no charge license to the Licensee.

8.9 Utilization Limitations for Perpetual Licenses

- A. Software Asset Identification Tags (SWID) (Option 1 Perpetual License)
 - a. Option 1 is applicable when the Offeror agrees to include the International
 - i. Organization for Standardization/International Electrotechnical Commission 19770-2
- ii. (ISO/IEC 19770- 2:2015) standard identification tag (SWID Tag) as an The information in this document is proprietary to Leidos. It may not be used, reproduced, disclosed, or exported without the written approval of Leidos.

embedded element in the software. An ISO/IEC 19970-2 tag is a discoverable identification element in software that provides licensees enhanced asset visibility. Enhance visibility supports both the goals of better software asset management and license compliance. Offerors may use the National Institute of Standards and Technology (NIST) document "NISTIR 8060: Guidelines for Creation of Interoperable Software Identification (SWID) Tags," December 2015 to determine if they are in compliance with the ISO/IEC 19770-2 standard.

- b. Section 837 of The Federal Information Technology Acquisition Reform Act (FITARA) of 2014, requires GSA to seek agreements with software vendors that enhance government- wide acquisition, shared use, and dissemination of software, as well as compliance with end user license agreements. The Megabyte Act of 2016 requires agencies to inventory software assets and to make informed decisions prior to new software acquisitions. In June of 2016, the Office of Management and Budget issued guidance on software asset management requiring each CFO Act (Public Law 101-576 11/15/1990) agency to begin software inventory management (M-16-12). To support these requirements, Offerors may elect to include the terms of Option 1 and/or Option 2, which support software asset management and government-wide reallocation or transferability of perpetually licensed software.
- B. Reallocation of Perpetual Software (Option 2 Perpetual License)
 - a. The purpose of SIN 511210 OPTION 2 is to allow ordering activities to transfer software assets for a pre-negotiated charge to other ordering activities.
 - b. When an ordering activity becomes aware that a reusable software asset may be available for transfer, it shall contact the Contractor, identify the software license or licenses in question, and request that these licenses be reallocated or otherwise made available to the new ordering activity.
 - c. Contractors shall release the original ordering activity from all future obligations under the original license agreement and shall present the new ordering activity with an equivalent license agreement. When the new ordering activity agrees to the license terms, henceforth any subsequent infringement or breach of licensing obligations by the new ordering activity shall be a matter exclusively between the new ordering activity and the Contractor.
 - d. The original ordering activity shall de-install, and/or make unusable all of the software assets that are to be transferred. It shall have no continuing right to use the software and any usage shall be considered a breach of the Contractor's intellectual property and a matter of dispute between the original ordering activity/original license grantee and the licensor.
 - e. As a matter of convenience, once the original licenses are deactivated, diinstalled, or made otherwise unusable by the original ordering activity or license grantee, the Contractor may elect to issue new licenses to the new ordering activity to replace the old licenses. When new licenses are not issued, the Contractor shall provide technical advice on how best to achieve the functional transfer of the software assets.
 - f. Software assets that are eligible for transfer that have lapsed Software Maintenance
 - g. Services (SIN 54151) may require a maintenance reinstatement fee, chargeable to the new ordering activity or license grantee. When such a fee is paid, the new ordering activity shall receive all the rights and benefits of Software Maintenance Services.
- h. When software assets are eligible for transfer, and are fully covered under pre-paid The information in this document is proprietary to Leidos. It may not be used, reproduced, disclosed, or exported without the written approval of Leidos.

- i. Software Maintenance Services (SIN 54151), the new ordering activity shall not be required to pay maintenance for those license assets prior to the natural termination of the paid for maintenance period. The rights associated with paid for current Software Maintenance Services shall automatically transfer with the software licenses without fee. When the maintenance period expires, the new ordering activity or license grantee shall have the option to renew maintenance.
- j. The administrative fee to support the transfer of licenses, exclusive of any new incremental licensing or maintenance costs shall be _____percentage (%) of the original license fee. The fee shall be paid only at the time of transfer. In applying the transfer fee, the Software Contractor shall provide transactional data that supports the original costs of the licenses.
- k. Fill-in data and specific terms shall be attached to the GSA Price List (I-FSS-600 CONTRACT PRICE LISTS (OCT 2016).

8.10 Software Conversions - (SIN 511210)

Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as the result of a change in operating system, or from one computer system to another. Under a perpetual license (511210), the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version. Under a term license (511210), conversion credits which accrued while the earlier version was under a term license shall carry forward and remain available as conversion credits which may be applied towards the perpetual license price of the new version.

8.11 Descriptions And Equipment Compatibility

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

8.12 Right-To-Copy Pricing

The Contractor shall insert the discounted pricing for right-to-copy license.

9.0 DESCRIPTION APPLICABLE TO PURCHASE OF CLOUD COMPUTING PRODUCTS AND CLOUD RELATED IT PROFESSIONAL SERVICES (SIN 518210C)

9.1 Information Pertaining to Cloud Related IT Professional Services

Note: Offerors may offer Cloud Services (i.e. laaS, etc.) exclusively; it is not a requirement to also offer Cloud Related IT Professional Services. Similarly, offerors of Cloud Related IT Professional Services are not required to also offer Cloud Services (i.e. laaS, etc.). Offerors who have capabilities in both Cloud Services (i.e. laaS, etc.) and Cloud Related IT Professional Services may offer both, under this SIN.

Note: ****Labor categories under Special Item Number 54151S "Information Technology Professional Services may remain under SIN 54151S, unless they are specific to the Cloud Computing Products and IT Professional Services 518210C. Labor specific to Cloud Computing should be positioned by Contractors under SIN 518210Cin order for Contractors to have the opportunity to bid on requests for quotes that are generated exclusively under the Cloud SIN. Offerors may offer Cloud IT Professional Services exclusively; it is not a requirement to also offer Cloud Services (i.e. laas).

9.2 Scope of 518210C Cloud Related IT Professional Services

- A. Cloud Services (i.e. SaaS, etc.) includes commercially available cloud computing services such as I Platform as a Service (PaaS), and Software as a Service (SaaS) and emerging cloud services. The SIN is open to all deployment models (private, public, community hybrid). Cloud computing services shall comply with National Institute of Standards and Technology (NIST) definitions and principles. Cloud capabilities provided shall be entirely as a "pay as you go" service.
- B. Cloud-Related IT Professional Services, which are not subject to NIST standards, are related to assessing cloud solutions, preparing for cloud solutions, refactoring workloads for cloud solutions, migrating legacy or other systems to cloud solutions, developing new applications in the cloud, and providing management and/or governance of cloud solutions.
- C. This SIN provides access to Cloud (i.e. SaaS, etc.) technical services that run in cloud environments and meet the NIST Definition of Cloud Computing Essential Characteristics. Cloud Services [(i.e. SaaS, etc.)] relating to or impinging on cloud that do not meet all NIST essential characteristics should be listed in other SIN.
- D. (For example: Software subscription services or Software as a Service offerings that do not meet the essential "measured service" requirement may meet the definition of "Term Licenses" under SIN 511210 Software Licenses)
- E. The SIN is limited to cloud capabilities provided entirely as a "pay as you go" service and cloud- related IT professional services. Hardware, software and other artifacts acquired to support the physical construction of a private or other cloud are out of scope for this SIN.
- F. Cloud-type IT Professional Services can stay on SIN 54151S Information Technology
- G. Professional Services. The Cloud IT professional services on this SIN will be Cloud specific as the service titles and description will need to be cloud-centric. The relevant past performance projects must demonstrate that the IT professional services were utilized in the IAAS, PAAS and/ or SAAS environment. **Note:** Identical labor categories cannot be on both SIN 54151S and 518210C.

- H. Sub-categories in scope for this SIN are the three NIST Service Models: Software as a Service (SaaS), Platform as a Service (PaaS), and Infrastructure as a Service(IaaS). Offerors may optionally select a single sub-category that best fits a proposed cloud service offering. Only one sub-category may be selected per each proposed cloud service offering. Offerors may elect to submit multiple cloud service offerings, each with its own single sub-category. The selection of one of three sub- categories does not prevent Offerors from competing for orders under the other two sub-categories.
- I. Sub-category selection within this SIN is optional for any individual cloud service offering, and new cloud computing service(i.e. laaS, etc.)technologies that do not align with the aforementioned three sub-categories may be included without a sub-category selection so long as they comply with the essential characteristics of cloud computing as outlined by NIST.
- J. Link to Terms & Conditions

9.3 Acceptance Testing

Acceptance testing shall be performed of the systems for ordering activity

9.4 Training

- A. If training is provided in accordance with standard commercial practices, the offeror shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system.
- B. If there are separate training charges, it should be included in the GSA Price List (I-FSS-600 CONTRACT PRICE LISTS (OCT 2016).

9.5 Reporting

The Contractor shall provide to the ordering activity any general reporting capabilities available to verify performance, cost and availability. In accordance with commercial standard practice, the offeror may furnish the ordering activity with a monthly summary report.

9.6 Information Assurance/Security Requirements

The Contractor shall meet information assurance/security requirements in accordance with the Ordering Activity requirements.

9.7 Pricing

All current pricing requirements in provision SCP-FSS-001 apply. At the current time, there is no provision for reducing or eliminating standard price list posting requirements to accommodate rapid cloud price fluctuations.

All pricing models must have the core capability to meet the NIST Essential Cloud

Characteristics, particularly with respect to on-demand self-service, while allowing alternate variations at the task order level at agency discretion, pursuant to the guidance on NIST Essential Characteristics.

10.0 DESCRIPTION APPLICABLE TO PURCHASE OF EARTH OBSERVATION SOLUTIONS (EOS) (SPECIAL ITEM NUMBER 541370GEO)

10.1 Scope

- A. The terms and conditions stated under Special Item Numbers 541370GEO Earth Observation Solutions apply exclusively to this SIN within the Information Technology Schedule.
- B. This SIN is a solutions SIN, which involves services and products to include but not limited to imagery, subscriptions, software, platform and data as a service, and end-to-end data analytics. This SIN provides ordering activities with access to a wide range of Earth Observation Solutions.
- C. Earth Observation Solutions provided shall comply with all certifications and industry standards as specified by ordering activity.
- D. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.
- E. Link to Terms & Conditions

10.2 Information Assurance/Security Requirements

- A. The contractor shall meet information assurance and security requirements in accordance with the ordering activity requirements specified in the order and/or Blanket Purchase Agreement. The ordering activity is responsible for ensuring to the maximum extent practicable that each requirement issued is in compliance with the Federal Information Security Management Act (FISMA) as applicable.
- B. The ordering activity shall assign an impact level (per Federal Information Processing Standards Publication 199 & 200 (FIPS 199, "Standards for Security Categorization of Federal Information and Information Systems") (FIPS 200, "Minimum Security Requirements for Federal Information and Information Systems") prior to issuing the initial statement of work. Evaluations shall consider the extent to which each proposed service accommodates the necessary security controls based upon the assigned impact level. The Contractor awarded the SIN shall be capable of meeting at least the minimum security requirements assigned against a low-impact information system.
- C. The ordering activity reserves the right to independently evaluate, audit, and verify the FISMA compliance for any proposed or awarded services. All FISMA certification, accreditation, and evaluation activities are the responsibility of the ordering activity.
- D. Ordering activities are responsible for determining any additional information assurance and security related requirements based on the nature of the application and relevant mandates. This may include incorporation of the appropriate security forms (e.g., a DD-254) for any special clearance requirements and indoctrinations, such as Sensitive Compartmented Information (SCI). This may also include DOD Directives cited in specific orders and Blanket Purchase Agreements.

10.3 Standards Compliance

Vendor suitability for offering solutions through the Earth Observation Solutions SIN must be in accordance with the laws and standards when cited applicable to specific orders and Blanket Purchase Agreements. Offerings shall comply with cited Department of Defense The information in this document is proprietary to Leidos. It may not be used, reproduced, disclosed, or exported without the written approval of Leidos.

(DoD) standards, Intelligence Community (IC) standards, Open Geospatial Consortium (OGC) standards (http://www.opengeospatial.org/standards), and other standards such as https://nationalmap.gov/standards stated as applicable in specific orders and Blanket Purchase Agreements.

10.4 Technical Services

The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number for the purpose of providing user assistance and guidance in the implementation of any software provided.

For more information, please contact the Geospatial Team at <u>GSAPMO@leidos.com</u>

10.5 Responsibilities Of The Contractor

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227 -14 (MAY 2014) Rights in Data - General, may apply.

The Contractor shall comply with contract clause (52.204-21) to the Federal Acquisition Regulation (FAR) for the basic safeguarding of contractor information systems that process, store, or transmit Federal data received by the contract in performance of the contract. This includes contract documents and all information generated in the performance of the contract.

10.6 EARTH OBSERVATION SOLUTIONS

10.6.1 COMMERCIAL DATA SERVICES (CDS) (SIN 541370GEO EARTH OBSERVATION SOLUTIONS)

Leidos, a premier provider of geospatial products and support services, now offers Foundation GEOINT Data and Products as a Commercial Data Service (CDS) subscription that delivers cost effective high quality custom geospatial data through managed web services.

Leidos' CDS leverages a commercially-based GEOINT production process to deliver affordable foundation vector data on a global scale. The basis of all data provided by the CDS is the most current commercial GEOINT data available.

The CDS efficiently and effectively produces large quantities of data allowing for the production of on- demand, global products and of the listed required scales. The solution allows for GEOINT analyst to have the data they need to produce actionable GEOINT for the Warfighter on a timeline that supports dynamic operations.

CDS increases warehouse holdings containing the most current commercial and GFI data available. Direct online access to the commercial GEOINT data will enable real-time content meeting all required goals and objectives

CDS Objectives

- CDS provides more relevant, high quality, and cost effective data that meets Warfighter needs and specifications.
- CDS data improves situational awareness, insight, and understanding by supplying increasingly persistent commercial data streams, products, and services that enable data on-demand.
- CDS data is available through cloud based web services enabling analysts to interact with data at its storage source ("data at rest") to accept new and emerging, temporal and customer-specific datasets
- The CDS production/business model provides high quality data at significant cost reductions of current production/collection methods.
- CDS data is built to known, feature data scale specifications, is unclassified, and collected from current available commercial imagery sources controlled to 10M CE90.

CDS provides an immediate opportunity to execute an effective, efficient and mission-driven global
data readiness strategy. The result is significant cost savings, addressing more customer
requirements while dramatically increasing the amount of inventory under active
management

CDS Features

- Imagery/Currency collected off the available commercial 2D imagery with 5 years reach back.
- Horizontal Accuracy that is equal to or better than 25m, CE90 (Circular error 90%)
- Attribution collected via 2D imagery based on product specifications.
- Topology all data collected is topologically
- Metadata meets all required standards per the specifications

10.6.2 Leidos Terminal Procedures (SIN 541370GEO Earth Observation Solutions) Leidos – a premier provider of geospatial products – now offers VOLPE formatted Terminal Instrument Procedure Graphics and Terminal Instrument Procedure Graphics Quality Control Services as General Services Administration (GSA) subscriptions. Our GSA solutions provide a new method for delivering aeronautical products and services to the aeronautical community. The GSA schedule allows customers the ability to purchase only those graphics, or QC services required to meet their global missions. This efficient process is designed to enable significant savings, not only in the cost of aeronautical products, but in resources. The GSA schedule provides customers with the flexibility to determine if they need a one-time service to meet a short-term requirement or support for a persistent or longer-term need.

Leidos Terminal Procedures (New)

The procedure graphic licensed by Leidos under this Agreement leverages a commercially-based GEOINT production process to deliver an affordable alternative to products available today. Our innovative approach delivers cost effective, high quality, custom solutions that meet customer requirements. Procedures graphics are in the VOLPE format, used by both DoD and the FAA, however they can be customized based on customer specifications. In most cases, customer-provided source is used to develop the procedures, however Leidos can develop based on a country's Air Navigation Service Provider (ANSP).

Leidos Terminal Procedures (Maintenance)

Leidos has the technical expertise and instrument procedure graphic design knowledge to meet our customers' maintenance needs – from the strict Aeronautical Information Regulation and Control (AIRAC) 28-day production cycle to a customizable graphics maintenance approach.

Quality Control

Our QC team has the experience and know how to meet our customers' quality control/quality assurance terminal production needs. Leidos has developed and implemented effective semi-automated QC checks to increase throughput and consistency. Coupled with our highly qualified aviation and GIS staff that will ensure our customers consistently receive timely, high-quality data, products, and services. Leidos meets the exacting requirements of International Organization for Standardization (ISO) 9001:2015.

For more information, please contact the Geospatial Team at <u>GSAPMO@leidos.com</u>

10.6.2LEIDOS CODED PROCEDURES (SIN 541370GEO EARTH OBSERVATION SOLUTIONS)

Leidos is now offering high-quality procedure coding and maintenance to DAFIF specifications. Following strict AC 20-153 and DO-200B guidelines and standards, we have the capability to code and maintain navigation procedure data to our customers' specific data quality requirements (DQRs) all while working within officially published 28 and 56-day AIRAC cycles. As a result, the data requested adheres to their specific data preparation and data transmission criteria.

Our experienced Aeronautical Analysts are very knowledgeable in the use of authoritative sources, such as government-issued aeronautical information publications, supplements, circulars, and NOTAMs. We have implemented meticulous processes ensure that the procedures and supplemental data align with DAFIF data standards for use in Flight Management Systems (FMS).

Accuracy is at the forefront of everything we do. We comply with international standards (ISO 9001-2015), for our aeronautical production processes. Our systematic approach to Validation and Verification processes (V&V) ensures that all records are formatted in accordance with DAFIF specifications, based on customer requirements. All data elements are checked as having values that are fully applicable to the identity of the data element, or that a set of data elements are deemed acceptable for their purpose. Additionally, all data element values are checked against the value originally supplied. We perform a final V&V after output and publication with a complete Post-Publication Review (PPR).

Leidos has a proud history of providing high quality aeronautical products and services. We have prior government employees on staff that have years of experience with coding procedures for DoD. We've delivered more than 23,000 new and maintained Terminal Instrument Procedure Graphics in VOLPE format during the past three years, and have nearly a decade of experience with digital and hard copy aeronautical publications from sources worldwide.

NOTICE: This offering can only be provided to US entities. Therefore, the parties contained in Appendix C (International Organizations and Others Determined Eligible under Section 607 of the Foreign Assistance Act) cannot procure these products or services. These offerings may include export controlled data, the dissemination of which is restricted by the U.S. Arms Export Control Act (AECA) Title 22, U.S.C sec 2751, et seq.) or the Export Administration Act of 1979, as amended (Title 50, U.S.C., App. 2401, et seq.). This data may not be exported, transferred or disseminated to foreign persons as defined by 22 CFR

§ 120.6 or exported to locations outside of the United States without prior written authorization from the

U.S. Government.

For more information, please contact the Geospatial Team at GSAPMO@leidos.com

10.6.3 LEIDOS ASSURED DATA ENGINE FOR POSITIONING AND TIMING (ADEPT) (SIN 541370GEO EARTH OBSERVATION SERVICES)

ADEPT delivers accurate 3D geolocation for airborne platforms in the absence of GPS. Our vision based navigation algorithms provide real-time, absolute position estimates to the platform's primary navigation system to bound inertial navigation errors when operating in contested environments. ADEPT's sensor fusion leverages nearly 20 years of analysis and testing to ensure the optimal solution is being provided at all times, allowing the pilot or operator to focus on the mission. Rather than requiring an additional box on your aircraft, ADEPT software can frequently be installed on your current mission computer and use inputs from existing sensors.

Features:

- Functions with or without access to GPS
- Typically accurate to 30-100 meters for uncalibrated systems. Can be improved with proper calibration and timing synchronization.
- Supports both manned and unmanned aircraft systems
- Auto-recovers afterwater overflight or cloud obscuration
- Hardware agnostic, uses existing (or low SWAP-C) sensors and processors. If your architecture is flexible, Leidos can recommend hardware configurations that have shown good performance in the past.
- Day/night operation (if using an infrared camera)
- Performance has been characterized over all USGS terrain types
- Flight tested

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Limitations:

- Requires at least a partial view of the ground to provide a position update
- Output accuracy will drift while operating over water or dense cloud cover. In these cases, the aircraft's estimated position will rely on other non-visual sensor inputs.
- Accuracy achieved is dependent on hardware configuration and quality of calibration

Inputs

- Live video from a downward facing EO/IR camera
- Data stream from other available onboard sensors: IMU at a minimum, also accepts altimeter, magnetometer, and other position aiding sensor measurements
- Pre-loaded satellite imagery for region of interest

Outputs:

- Estimated aircraft state
- Uncertainty metrics

Software comes complete with ADEPT installation guide and user manual, including instructions for converting regional satellite imagery to the compressed ADEPT database format. Leidos is available to provide labor to assist with or perform installation and test services through approved Schedule labor categories.

For more information, please contact the Geospatial Team at <u>GSAPMO@leidos.com</u>

11.0 DESCRIPTION APPLICABLE TO HIGHLY ADAPTIVE CYBERSECURITY SERVICES (HACS) (SIN 54151HACS)

11.1 Scope

- A. The labor categories, prices, terms and conditions stated under Special Item Numbers 54151HACS Highly Adaptive Cybersecurity Services apply exclusively to High Adaptive Cybersecurity Services within the scope of this Information Technology Schedule.
- B. Services under these SIN are limited to Highly Adaptive Cybersecurity Services only. Software and hardware products are under different Special Item Numbers on IT Schedule 70 (e.g. SIN 511210, 33411) and may be quoted along with services to provide a total solution.
- C. These SIN provide ordering activities with access to Highly Adaptive Cybersecurity services only.
- D. Highly Adaptive Cybersecurity Services provided under these SIN shall comply with all Cybersecurity certifications and industry standards as applicable pertaining to the type of services as specified by ordering agency.
- E. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.
- F. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

A. FAR 9.505

- i. The general rules in 9.505-1 through 9.505-4 prescribe limitations on contracting as the means of avoiding, neutralizing, or mitigating organizational conflicts of interest that might otherwise exist in the stated situations. Some illustrative examples are provided in 9.508. Conflicts may arise in situations not expressly covered in this section 9.505 or in the examples in 9.508. Each individual contracting situation should be examined on the basis of its particular facts and the nature of the proposed contract. The exercise of common sense, good judgment, and sound discretion is required in both the decision on whether a significant potential conflict exists and, if it does, the development of an appropriate means for resolving it. The two underlying principles are-
 - 1. Preventing the existence of conflicting roles that might bias a contractor's judgment; and
 - 2. Preventing unfair competitive advantage. In addition to the other situations described in this subpart, an unfair competitive advantage exists where a contractor competing for award of any Federal contract possesses
 - a. Proprietary information that was obtained from a

Government official without proper authorization; or

b. Source selection information (as defined in 2.101) that is relevant to the contract but is not available to all competitors, and such information would assist that contractor in obtaining the contract

G. Link to Terms & Conditions

11.2 Highly Adaptive Cybersecurity Services (HACS) and Pricing Highly adaptive Cybersecurity Services Include:

Cyber Hunt Services to respond to crisis or urgent situations within the pertinent domain to mitigate immediate and potential threats. Cyber Hunts start with the premise that threat actors known to target some organizations in a specific industry or with specific systems are likely to also target other organizations in the same industry or with the same systems.

Penetration Testing Services to provide security testing in which assessors mimic real-world attacks to identify methods for circumventing the security features of an application, system, or network.

Incident Response Services which help organizations impacted by a Cybersecurity compromise determine the extent of the incident, remove the adversary from their systems, and restore their networks to a more secure state.

Risk and Vulnerability Assessment (RVA) Services which conduct assessments of threats and vulnerabilities, determines deviations from acceptable configurations, enterprise or local policy, assesses the level of risk, and develops and/or recommends appropriate mitigation countermeasures in operational and non-operational situations. RVA services include but are not limited to: Network Mapping, Vulnerability Scanning, Phishing Assessment, Wireless Assessment, Web Application Assessment, Operating System Security Assessment (OSSA), and Database Assessment.

Security Architecture Review (SAR) Services which evaluates a subset of the agency's High Value Asset (HVA) security posture to determine whether the agency has properly architected its cybersecurity solutions and ensures that agency leadership fully understands the risks inherent in the implemented cybersecurity solution. The SAR process utilizes in-person interviews, documentation reviews, and leading practice evaluations of the HVA environment and supporting systems. SAR provides a holistic analysis of how an HVA's individual security components integrate and operate, including how data is protected during operations.

Systems Security Engineering (SSE) Services which identifies security vulnerabilities and minimizes or contains risks associated with these vulnerabilities spanning the Systems Development Life Cycle. SSE focuses on, but is not limited to the following security areas: perimeter security, network security, endpoint security, application security, physical security, and data security.

Pricing

The Labor Rate Tables represent fully loaded hourly labor rates for each labor category at the contractor site (on-site) and at the Government site (off-site) for the contract Base Period ending December 12, 2017. The published rates are inclusive of the GSA FAS Industrial Funding Fee. This contract uses performance based Statements of Work (SOWs) and allows for Firm-Fixed Price (FFP), Fixed Price/Level of Effort, Time and Materials or Labor-Hour Task/Delivery Orders.

On-Site (Contractor site) Rates: The Contractor will furnish personnel. The Contractor will also furnish such items as office space, normal office equipment and supplies required to perform the work specified in the task/delivery order. This includes telephones, faxes, personnel computers, postage, business software (e.g., word processors, spreadsheets, and graphics) and nominal reproduction. Additional items will be an ODC if not provided by the Government.

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Off-Site (Government site) Rates: The Contractor will furnish personnel. The Government will furnish office space, equipment and supplies required to perform the work specified in the task/delivery order. This includes telephones, faxes, personnel computers, postage, business software (e.g., word processors, spreadsheets, and graphics) and all reproduction. Such items will be an ODC if not provided by the Government.

Governing Laws and Standards

Services offered SIN 54151HACS shall be in accordance with the following laws and standards when applicable to the specific task orders, including but not limited to:

- Federal Acquisition Regulation (FAR) Part 52.204-21
- OMB Memorandum M-17-12 Preparing for and Responding ta Breach of Personally
- Identifiable Information (PII)
- OMB Memorandum M- 19-03 Strengthening the Cybersecurity of Federal Agencies by enhancing the High Value Asset Program
- 2017 Report the President on Federal IT Modernization
- The Cybersecurity National Action Plan(CNAP)
- NIST SP 800-14 Generally Accepted Principles and Practices for Securing Information
- Technology Systems
- NIST SP 800-27A Engineering Principles for Information Technology Security (A Baseline for Achieving Security)
- NIST SP 800-30 Guide for Conducting Risk Assessments
- NIST SP 800-35 Guide to Information Technology Security Services
- NIST SP 800-37 Risk Management Framework for Information Systems and
- Organizations: A Systems Life Cycle Approach for Security and Privacy
- NIST SP 800-39 Managing Information Security Risk: Organization, Mission, and
- Information SystemView
- NIST SP 800-44 Guidelines on Securing Public Web Servers
- NIST SP 800-48 Guide to Securing Legacy IEEE 802.11 Wireless Networks
- NIST SP 800-53 Security and Privacy Controls for Federal Information Systems and
- Organizations
- NIST SP 800-61 Computer Security Incident Handling Guide
- NIST SP 800-64 Security Considerations in the System Development Life Cycle
- NIST SP 800-82 Guide to Industrial Control Systems (ICS) Security
- NIST SP 800-86 Guide to Integrating Forensic Techniques into Incident Response
- NIST SP 800-115 Technical Guide to Information Security Testing and Assessment
- NIST SP 800-128 Guide for Security-Focused Configuration Management of Information Systems
- NIST SP 800-137 Information Security Continuous Monitoring (ISCM) for Federal
- Information Systems and Organizations
- NIST SP 800-153 Guidelines for Securing Wireless Local Area Networks (WLANs)
- NIST SP 800-160 Systems Security Engineering: Considerations for a Multidisciplinary
- Approach in the Engineering of Trustworthy Secure Systems
- NIST SP 800-171 Protecting Controlled Unclassified Information in non-federal Information Systems and Organizations.

12.0 DESCRIPTION APPLICABLE TO PURCHASE OF TRAINING COURSES FOR GENERAL PURPOSE INFORMATION TECHNOLOGY EQUIPMENT AND SOFTWARE (SIN 611420)

12.1 Scope

- A. The Contractor shall provide training courses normally available to commercial customers, which will permit ordering activity users to make full, efficient use of general purpose commercial IT products. Training is restricted to training courses for those products within the scope of this solicitation.
- B. The Contractor shall provide training at the Contractor's facility and/or at the ordering activity's location, as agreed to by the Contractor and the ordering activity.
- C. Link to Terms & Conditions

12.2 Content of Training

- A. The following information for each training course offered can be found in the standard commercial terms for each supplier.
 - a. The course title and a brief description of the course content
 - b. The length of the course;
 - c. Type of training;
 - d. Location (on or off customer site);
 - e. any other pertinent details to the training offered;
 - f. Class schedules; and
 - g. Price (per student, per class (if applicable)).
- B. If other than manufacturer, the Contractor shall submit proof of authorization to provide training course(s) for manufacturer's software and/or hardware products.

13.0 DESCRIPTION APPLICABLE TO INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES (SIN 54151S) AND HEALTH INFORMATION (IT) SERVICES (SIN 54151HEAL)

13.1.1 Scope

- A. The prices, terms and conditions stated under Special Item Number 54151S Information Technology Professional Services and Special Item Number 54151HEAL Health IT Services apply exclusively to IT Professional Services within the scope of this Information Technology Schedule.
- B. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.
- C. Link to Terms & Conditions

13.2 Description of IT Professional Services and Pricing:

13.2.1 IT Professional Services

A. Leidos' provides federal agencies as well as state and local governments with a streamlined procurement vehicle to acquire cutting-edge information technology services and selected IT products. Leidos offers IT related personnel services via specific labor categories that provide program management, engineering, analysis, evaluation, information security, facilities management, logistics services, ERP consultants, software engineers, data warehouse specialists, telecommunications network design and installation, cloud computing, IPv4 to IPv6 transition support and HSPD-12 professional services and many more. A description of Leidos' IT labor categories are provided herein.

13.2.2 Health IT Services

A. Includes a wide range of Health IT services to include connected health, electronic health records, health information exchanges, health analytics, personal health information management, innovative Health IT solutions, health informatics, emerging Health IT research, and other Health IT services.

13.2.3 Pricing

A. The Labor Rate Tables represent fully loaded hourly labor rates for each labor category at the contractor site (on-site) and at the Government site (off-site) for the contract in the current period. The published rates are inclusive of the GSA FAS Industrial Funding Fee. This contract uses performance based Statements of Work (SOWs) and allows for Firm-Fixed Price (FFP), Fixed Price/Level of Effort, Time and Materials or Labor-Hour Task/Delivery Orders.

On-Site (Contractor site) Rates: The Contractor will furnish personnel. The Contractor will also furnish such items as office space, normal office equipment and supplies required to perform the work specified in the task/delivery order. This includes telephones, faxes, personnel computers, postage, business software (e.g., word processors, spreadsheets, and graphics) and nominal reproduction. Additional items will be an ODC if not provided by the Government.

Off-Site (Government site) Rates: The Contractor will furnish personnel. The Government will furnish office space, equipment and supplies required to perform the work specified in the task/delivery order. This includes telephones, faxes, personnel computers, postage, business software (e.g., word processors, spreadsheets, and graphics) and all reproduction. Such items will be an ODC if not provided by the Government.



14.0 DESCRIPTION APPLICABLE TO ELECTRONIC COMMERCE AND SUBSCRIPTION SERVICES (SIN 54151ECOM)

14.1 Scope

- A. The prices, terms and conditions stated under Special Item Number 54151ECOM Electronic Commerce (EC) Services apply exclusively to EC Services within the scope of this Information Technology Schedule.
- B. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.
- C. Link to Terms & Conditions

14.2 Electronic Commerce Capacity and Coverage

The Ordering Activity shall specify the capacity and coverage required as part of the initial requirement.

14.3 Performance of Electronic Services

The Contractor shall provide electronic services on the date agreed to by the Contractor and the ordering activity.

14.4 Acceptance Testing

If requested by the ordering activity the Contractor shall provide acceptance test plans and procedures for ordering activity approval. The Contractor shall perform acceptance testing of the systems for ordering activity approval in accordance with the approved test procedures.

14.5 Management and Operations Pricing

The Contractor shall provide management and operations pricing on a uniform basis. All management and operations requirements for which pricing elements are not specified shall be provided as part of the basic service.

14.6 Training

The Contractor shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system. If there is a separate charge, indicate below:

14.7 Monthly Reports

In accordance with commercial practices, the Contractor may furnish the ordering activity/user with a monthly summary ordering activity report.

14.8 Electronic Commerce (EC) Service Plan

- A. Describe the electronic service plan and eligibility requirements.
- B. Describe charges, if any, for additional usage guidelines.
- C. Describe corporate volume discounts and eligibility requirements, if any.



15.0 DESCRIPTION APPLICABLE TO AUTHENTICATION PRODUCTS AND SERVICES (SIN 541519PIV)

15.1 Scope

- A. Homeland Security Presidential Directive 12 Product and Service Components PIV products and PIV services to implement the requirements of HSPD-12, FIPS-201 and associated NIST special publications. implementation components specified under this SIN are: * PIV enrollment and registration services, * PIV systems infrastructure, * PIV card management and production services, * PIV card finalization services, * Logical access control products and services, * PIV system integration services. Installation services and FIPS 201 compliant PACS (Physical Access Control System) products.
- B. NOTE: Subject to Cooperative Purchasing
- C. Link to Terms & Conditions

Authentication Products and Services provide for authentication of individuals for purposes of physical and logical access control, electronic signature, performance of E-business transactions and delivery of Government services. Authentication Products and Services consist of hardware, software components and supporting services that provide for identity assurance.

Homeland Security Presidential Directive 12 (HSPD-12), "Policy for a Common Identification Standard for Federal Employees and Contractors" establishes the requirement for a mandatory Government-wide standard for secure and reliable forms of identification issued by the Federal Government to its employees and contractor employees assigned to Government contracts in order to enhance security, increase Government efficiency, reduce identity fraud, and protect personal privacy. Further, the Directive requires the Department of Commerce to promulgate a Federal standard for secure and reliable forms of identification within six (6) months of the date of the Directive. As a result, the National Institute of Standards and Technology (NIST) released Federal Information Processing Standard (FIPS) 201: Personal Identity Verification of Federal Employees and Contractors on February 25, 2005. FIPS 201 requires that the digital certificates incorporated into the Personal Identity Verification (PIV) identity credentials comply with the X.509 Certificate Policy for the U.S. Federal PKI Common Policy Framework. In addition, FIPS 201 requires that Federal identity badges referred to as PIV credentials, issued to Federal employees and contractors comply with the Standard and associated NIST Special Publications 800 -73, 800-76, 800-78, and 800-79.

Special Item Numbers (SIN)

The General Services Administration has established the E-Authentication Initiative to provide common infrastructure for the authentication of the public and internal federal users for logical access to Federal E- Government applications and electronic services. To support the government-wide implementation of HSPD-12 and the Federal E-Authentication Initiative, GSA has established Special Item Numbers (SIN) pertaining to Authentication Products and Services, including Electronic Credentials, Digital Certificates, e-Authentication, Identify and Access Management, PKI Shared Service Providers, and HSPD-12 Product and Service



Components.

The HSPD-12 implementation components specified under this SIN are:

- PIV Enrollment and Registration Services and Products
 - Hardware and Software Products
 - Deployment Services
 - Managed Services
- PIV Systems Infrastructure, Services and Products
 - Hardware and Software Products
 - Deployment Services
 - Managed Services
- PIV Card Management and Production Services and Products
 - Hardware and Software Products
 - Deployment Services
 - Managed Services
- PIV Card Finalization Services and Products
 - Hardware and Software Products
 - Deployment Services
 - Managed Services
- PIV System Integration Services and Products (Bundled)
 - "Pure" Integration Services
 - Turn-Key Integrated Services and Products
 - Managed Services
- Physical Access Control Products and Services
- Logical Access Control Products and Services
- PIV System Integration Services
- Approved FIPS 201 Compliant Products and Services

C. Qualification Information

All Authentication Products and Services must be qualified as being compliant with Government-wide requirements before they will be included on a GSA Information Technology (IT) Schedule contract. The Qualification Requirements and associated evaluation procedures against the Qualification Requirements for each SIN and the specific Qualification Requirements for HSPD-12 implementation components are presented at the following URL: https://www.idmanagement.gov/.

In addition, the National Institute of Standards and Technology (NIST) has established the NIST Personal Identity Verification Program (NPIVP) to evaluate integrated circuit chip cards and products against conformance requirements contained in FIPS 201. GSA has established the FIPS 201Evaluation Program to evaluate other products needed for agency implementation of HSPD-12 requirements where normative requirements are specified in FIPS 201 and to perform card and reader interface testing for interoperability. Products that are approved as FIPS-201 compliant through these evaluation and testing programs may be offered directly through SIN 541519PIV under the category "Approved FIPS 201 -Compliant Products and services.

D. Qualification Requirements.

- 1. Offerors proposing Authentication products and services are required to provide the following:
 - i. Proposed items must be determined to be compliant with Federal requirements for



that Special Item Number. Qualification Requirements and procedures for the evaluation of products and services are posted at the URL: http://www.idmanagement.gov. GSA will follow these procedures in qualifying offeror's products and services against the Qualification Requirements for applicable to SIN. Offerors must submit all documentation certification letter(s) for Authentication Products and Services offerings at the same time as the submission of proposal. Award will be dependent upon receipt of official documentation from the Acquisition Program Management Office (APMO) listed below verifying satisfactory qualification against the Qualification Requirements of the proposed SIN(s).

- ii. After award, Contractor agrees that certified products and services will not be offered under any other SIN on any GSA Multiple Award Schedule.
- iii. a. If the Contractor changes the products or services previously qualified, GSA may require the contractor to resubmit the products or services for re-qualification.
 - b. If the Federal Government changes the qualification requirements or standards, Contractor must resubmit the products and services for re-qualification.
- 2. Immediately prior to making an award, Contracting Officers MUST consult the following website to ensure that the supplies and/or services recommended for award under any Authentication Products and Services SIN are in compliance with the latest APL qualification standards: http://www.idmanagement.gov. A dated copy of the applicable page should be made and included with award documents.

E. Demonstrating Conformance

The Federal Government has established Qualification Requirements for demonstrating conformance with the Standards. The following websites provide additional information regarding the evaluation and qualification processes:

- For Access Certificates for Electronic Services (ACES) and PKI Shared Service Provider (SSP) Qualification Requirements and evaluation procedures: http://www.idmanagement.gov,
- 2. For HSPD-12 Product and Service Components Qualification Requirements and evaluation procedures: http://www.idmanagement.gov,
- 3. For FIPS 201 compliant products and services qualification and approval procedures: https://www.idmanagement.gov/fips201/and https://www.smart.gov.



16.0 DESCRIPTION APPLICABLE TO ANCILLARY SUPPLIES AND/OR SERVICES (SIN ANCILLARY)

- A. Non-professional labor categories must be incidental to, and used solely to support professional services, and cannot be offered or purchased separately. Further, non-professional labor categories shall be offered under SIN ANCILLARY only and must be offered in conjunction with professional service SIN.
- B. The Service Contract Labor Standards (SCLS) may be applicable to services offered under SIN ANCILLARY. The following language shall be included at the end or beginning of each detailed position description. "Non-professional labor categories must be incidental to, and used solely to support professional services, and cannot be purchased separately.
- C. Ancillary supplies and/or services are support supplies and services which are not within the scope of any other SIN under schedule 70.
- D. **Note:** Commercially available products under this solicitation may be covered by the Energy Star or Electronic Product Environmental Assessment Tool (EPEAT) programs. For applicable products, offerors are encouraged to offer Energy Star-qualified products and EPEAT-registered products, at the Bronze level or higher. If offerors opt to offer Energy Star or Electronic Product Environmental Assessment Tool (EPEAT) products then they shall identify by model which products offered are Energy Star-qualified and EPEAT-registered, broken out by registration level of bronze, silver, or gold. Visit the Green Procurement Compilation, sftool.gov/green procurement for a complete list of products covered by these programs.
- E. Link to Terms & Conditions



17.0 DESCRIPTION APPLICABLE TO LEIDOS SOFTWARE PRODUCTS

A. Leidos s Maritime Systems Operations in Newport, RI, has developed two unique surveying and processing products, ISS-2000 and SABER, to provide professional hydrographers and surveyors with powerful, accurate, and efficient tools for planning and executing surveys, and for processing and analyzing hydrographic survey data.

B. ISS-2000

- a. Leidos' ISS-2000 Integrated Survey System supports a broad range of high performance, shallow and deep-water survey operations including search and locate, mapping, and charting. ISS-2000 has proven the International Hydrographic Organization (IHO) accuracy in high speed, shallow water surveying and processing operations. Powerful acquisition and visualization capabilities give ISS-2000 higher efficiency and data yields while maintaining real-time quality assurance.
- b. ISS-2000 is a fully developed Leidos product that offers a range of survey planning capabilities and data collection features. Its modular components are offered in price- performance packages that include fully integrated sensor suites with data acquisition systems and software, and which are scalable to transportable/portable models. Compatible with SABER, ISS-2000 interfaces to internationally recognized sensors including both multibeam and single beam echosounders, GPS receivers, motion sensors, gyros, acoustic positioning systems, and autopilots.

C. SABER

- a. Leidos' SABER (Survey Analysis and area Based Editor) processes, edits, updates, views and analyzes hydrographic survey data. SABER efficiently processes massive data volumes and allows the operator to view the data geographically, review and assess fliers identified by the filter, compare multiple sources of bathymetry data, and perform interactive editing. Survey analysis with SABER provides the required file lists and time windows, generates track lines, processes all navigation data, and applies any necessary correctors as well as automatic ping and beam flag filtering.
- b. The Area Based Editor replaces labor intensive line by line interactive editing, allowing operators to view and edit all data in an area simultaneously, directly retaining those edits in the full-resolution data files. By dividing large survey areas into sub-areas, SABER can systematically edit, filter, and smooth position data while recalculating depth data for different sound velocity profiles, and recalculating multibeam alignment calibrations for roll/pitch/azimuth offsets, and transducer and antenna mounting positions. SABER data products include volumetric reports for channel analysis; plots of final contours, track lines and coverage; and junction analysis reports, smooth sheets and profile plots.
- D. Leidos has successfully used ISS-2000 and SABER to conduct surveys for the National Oceanic and Atmospheric Administration (NOAA), the Naval Oceanographic Office



(NAVOCEANO), the US Army Corps of Engineers, the University of New Hampshire, and various commercial clients worldwide. Leidos' Maritime Systems Operations works closely with clients to determine appropriate solutions for their survey system needs and adapts ISS-2000 and SABER for their specific applications.

For more information, please contact the Software Team at <u>GSAPMO@leidos.com</u>

E. GEOROVER

18.1 GeoRover Geospatial Software Products

GeoRover geospatial software products are developed by Leidos and are designed and sold as extensions or "plug-ins" to the ArcMap™ component of Environmental Systems Research Institute (Esri®,) ArcGIS® Desktop GIS software versions 8.x, 9.x, and 10.

18.1.1Digital Data Tracker - flexible GPS software tools that easily work with field collected data including data collected from geotagging devices; also supports real-time GPS navigation

The GeoRover Digital Data Tracker extension integrates a global positioning system (GPS) device and geotagged data with the commercial Esri ArcGIS Desktop software (ArcView, ArcEditor, or ArcInfo). It provides geographic information systems (GIS) tools for easily importing track logs and waypoint logs from a variety of GPS receivers, including receivers that support GPS exchange format (GPX) files or GPS- tagged data, and displays these imported formats within the ArcMap component of the ArcGIS Desktop application.

Using the GPS receiver track log information, digital media(images, video clips, audio clips, text) collected in the field, can automatically be georeferenced. Track logs and georeferenced data layers are saved as shapefiles or can be added to existing feature classes in a personal or ArcSDE® geodatabase. The result is an interactive map display with links to field data or geotagged data that can be exported as a web page for easy geospatial information sharing. Specific waypoints or routes can also be uploaded to a GPS receiver.

- Download track logs, waypoints, and routes from GPS receivers into new or existing ArcMap layers
- Upload waypoints or routes from the ArcMap application to a GPS receiver
- Support for Garmin® GPS receivers (serial and USB), GPX files, GPS-tagged data, Magellan® (serial), and NMEA GPS protocols. Also, supports popular Garmin nüvi® series GPS receivers
- Automatically geolocates and plots digital media (images, video clips, audio recordings, etc.) by correlating the collected field data with the GPS track log information
- Import and export track log, waypoint, route, and linked data to and from GPX files
- Create and manage related offset (subject and collection) points by leveraging range and bearing information
- Convert track log points to lines
- Real-time track log with moving map display for GPS navigation includes heading and current coordinate readout
- Use the Geolocation Wizard to georeference data using non-standard track logs, different time offset methods, and to set up real-time geolocation functionality with the real-time track log mode
- Automatically plot geotagged data for display in the ArcMap application
- Access georeferenced field data or geotagged data from maps and images with simple point and click



- Add new points to existing geolocated data by clicking on display or entering coordinates (DD, DM, DMS, UTM, MGRS)
- Add/change linked data (video, images, audio, documents, slides, spreadsheets, databases, URLs, etc.) using standard Windows Explorer interface
- Export ArcMap display and layers into interactive HTML file with hyperlinks and userdefined pop-up labels

18.1.2Range Tools - geospatial feature data creation, editing, and ingestion of ring, ellipse, and arc feature data

The GeoRover Range Tools extension is developed by Leidos to work with the Esri ArcGIS Desktop software (ArcView, ArcEditor, or ArcInfo). The extension loads a single toolbar into the ArcMap component of ArcGIS, providing powerful and interactive tools for creating, editing, and importing ring, ellipse, and arc feature layers.

- Interactive (point-and-click) and coordinate-based tools for creating, editing, and deleting ring, ellipse, and arc features from shapefiles and geodatabase feature classes (personal, file, and enterprise ArcSDE) "on-the-fly" within the ArcMap interface
- Wizard-driven import tool creates or updates ring, ellipse, or arc feature layers from any delimited text file (.csv, .txt, .tab, etc.) Excel spreadsheet, database (Access, Oracle, SQL Server, etc.), or even semi- structured copy/pasted text with coordinates
- Updating feature parameter values (radius, diameter, heading, sweep, semi/major axis, semi/minor axis) updates feature size/shape instantly
- Supports Decimal degrees (DD), Decimal Minutes (DM), degrees Minutes Seconds (DMS), Universal Transverse Mercator (UTM), Military Grid Reference System (MGRS), and XY coordinates in any available units. All tools employ robust, smart, and flexible coordinate parsing capabilities
- Range features are always geodetically correct when created and edited using the Range tools extension
- One-click button for displaying/hiding range feature center points
- Options menu available for customizing user preferences and default settings including add/edit and layer symbology, feature creation methods, and coordinate system behavior

18.1.3 Coordinate Viewer and Zoom Tools - rapid map zooming and enhanced coordinate functionality

The GeoRover Coordinate Viewer and Zoom Tools extensions are developed by Leidos to work with the commercial Esri ArcGIS Desktop software (ArcView, ArcEditor, or ArcInfo). The extensions load as toolbars into the ArcMap component of ArcGIS, providing rapid map zooming and enhanced coordinate functionality. Capabilities include flexible and robust coordinate parsing and searching, real-time coordinate display, and the ability to retrieve coordinates from the map.

- Viewing window simultaneously displays up to six different coordinate system formats in real-time, based on cursor position, regardless of which ArcMap tool is being used
- Zoom to any scale and/or known specific coordinate location
- Interface performs instant coordinate conversion between all supported coordinate formats: Decimal degrees (DD), degrees Decimal Minutes (DM), degrees Minutes Seconds (DMS), Universal Transverse Mercator (UTM), Military Grid Reference System (MGRS), and XY



- Options allow for user preferred coordinate format (structure) and display style (font, size, color)
- Copy any individual coordinate from map to clipboard with single-click or use coordinate lists tool to copy multiple coordinates
- Viewing window is resizable and can be docked to the ArcMap interface
- Coordinate list tool "batch" copying capability provides fastest possible means to export multiple coordinates from map to clipboard

18.1.4GeoRover® Locus Track and Level Add-in for ArcGIS® Pro

GeoRover Level is an Add-in to ArcGIS Pro. Building on the new features in ArcGIS Pro, the GeoRover Level Add-in has 3D capabilities providing the ability to process Z or elevation values in GeoRover data.

- **Data Import**: Add or update features by importing points, lines, or polygons from coordinates in a delimited text file or semi structured copy/pasted text, Excel® spreadsheets, database (Access®, Oracle®, SQL Server®, etc.), into feature service layers in Enterprise or directly from existing shapefiles or feature classes
- **Data Export**: Move or update features by importing points, lines, and data outside of the platform to convert layers to transferable .csv or Excel® files
- **Linked Data**: View linked file (video, images, audio, documents, slides, spreadsheets, databases, etc.), folders, or web sites associated with feature layers
- **Profile Feature**: Reproduce a series of steps in one click, leveraging previous effort
- Batch: Select multiple profiles to add to queue to import or export files sequentially

18.1.5 GeoRover® RPF and GRID

GeoRover's RPF Tools and GRID are developed to work with the commercial Esri ArcGIS desktop software (Basic, Standard and Advanced) - ArcMap™ and ArcGIS Pro™, respectively. RPF Tools and GRID are designed to create and view indexes from any file-based source of raster product format (RPF) data

- **Index RPF Maps:** Whether creating a new GEORover Map Catalog (.gmcx), or adding to an existing GeoRover Map Catalog, GRID can efficiently index large RPF datasets of any format and directory structure
- Add Selected RPF Maps: Add images corresponding to selected features in GRID layers
 to an ordered group layer. The tool will organize the images by product, then by scale
 allowing users to easily export the output for further sharing and collaboration
- **Update Catalog:** Convert a GeoRover Map Catalog created with RPF Tools in ArcMap(.gmc) into ArcGIS Pro (.gmcx) for further analysis
- Draw Images: Quickly draw images for a single product within the current view

18.2 GeoRover Software Annual Maintenance

GeoRover Software Annual Maintenance is available for purchase at a prorated fee based on a month-to- month calculation. It is intended for customers that require the annual maintenance Period of Performance (POP) to have the same date. Determine the prorated maintenance fee by calculating the amount of time between the existing POP end date and the desired POP end date. The prorated fee is the monthly maintenance rate for each whole month in the prorated time period. If there are 15 or fewer days remaining outside a whole month the fee will be calculated as a half month. If there are 16 or more days remaining



outside the whole month the fee will be calculated as a whole month. Customers buying new GeoRover software licenses are required to purchase the minimum annual maintenance term to be eligible to purchase maintenance at a prorated fee.

18.3 GeoRover Software Training

Typical GeoRover® software training classes conducted at a Leidos location, or a customer location are typically one (1) to (5) days in length depending on class skill level. These class topics are instructor-led, hands-on training for one (1) to (5) students. This daily training rate includes commutable travel equal to or less than one hour travel time from the instructor's home base office to the customer location/facility.

18.3.1 GeoRover Customer Site Training, half day travel**

Customers who would rather have Instructor-led training at their site can purchase a fixed price rate to cover travel time to and from a client site. Half day travel equates to greater than one hour and equal to or less than four hours travel time from the instructor's home base office to the customer location/facility.

18.3.2GeoRover Customer Site Training, full day travel**

Customers who would rather have Instructor-led training at their site can purchase a fixed price rate to cover travel time to and from a client site. Full day travel equates to greater than four hours travel time from the instructor's home base office to the customer location/facility.

** Additional travel costs will be incurred for travel time to customer site. Customer site Training will also require that the customer reimburse at cost for all travel expenses (transportation, lodging, per diem).

18.4 Additional Information

For more information, please contact the GeoRover Team at GSAPMO@leidos.com

19.0 TERATEXT®

The TeraText® Database Systems (DBS) is the next-generation system for text. Designed to maximize the lifetime value of your text assets, this unique system is enterprise-wide and global, linking disparate information sources housed in multiple locations. It's fast. It's accurate. It's scalable - and it manages text ranging from a few gigabytes to terabyte-size and beyond, making huge text solutions both affordable and fast. The TeraText DBS is multilingual and supports over 250 document types. The dynamic, XML-native TeraText DBS conforms to industry standards for maximum interoperability on multiple hardware platforms. Its flexibility and adaptability allow it to integrate with both legacy systems and desktop applications. Its sophisticated compression technology and indexing capabilities keep indexes to a manageable size so that large data problems don't become even larger. With applications in intelligence, legislation management, technical documentation, information portals, education, publishing, clinical research, patenting and FDA clearance we can provide solutions for many different types of text intensive projects.

For more information, please contact the TeraText Team at GSAPMO@leidos.com



20.0 DESCRIPTION APPLICABLE TO OFFICE MANAGEMENT SINs (5416110; 518210DC; 541611LIT; 518210ERM)

SIN 541611O OFFICE MANAGEMENT NEEDS ASSESSMENT AND ANALYSIS SERVICES

20.1 Scope

- A. Office Management Needs Assessment and Analysis Services Includes office equipment needs assessment and analysis services, which involves assessing various office management functions to identify improvement opportunities.
- B. Link to Terms & Conditions

Includes office equipment needs assessment and analysis services, which involves assessing various office management functions to identify improvement opportunities.

SIN 518210DC DOCUMENT CONVERSION AND DIGITIZATION SERVICES

20.2 Scope

- A. Document Conversion Services Includes scanning of the original document's text and images, converting the information to digital data, transferring the data to a new media file, and formatting the information for use in a document imaging and storage system. Customized coding and indexing options are also available as part of the document conversion process.
- B. Link to Terms & Conditions

Includes scanning of the original document's text and images, converting the information to digital data, transferring the data to a new media file, and formatting the information for use in a document imaging and storage system. Customized coding and indexing options are also available as part of the document conversion process.

SIN 541611LIT LITIGATION SUPPORT SERVICES

20.3 Scope

A. Litigation Support Solutions Includes a wide range of services and products that aid customers in searching and retrieving, obtaining, organizing, analyzing and presenting evidence or materials for legal matters. Services, products and solutions include, but are not limited to: eDiscovery, Freedom of Information Act (FOIA) request, legal hold, document acquisition, document preparation and organization, data extraction from forensic images, document analysis, technical support, and project management. Includes any supplies and/or services necessary to provide a total litigation support solution.

B. Link to Terms & Conditions

Includes a wide range of services that aid the customers in obtaining, organizing, analyzing and presenting evidence or materials for legal matters. Services include, but are not limited to: document acquisition, document preparation and organization, data extraction from forensic images, document analysis, technical support, and project management.



SIN 518210ERM ELECTRONICS RECORDS MANAGEMENT SOLUTIONS

20.4 Scope

A. Electronic Records Management Solutions Electronic Records Management Solutions provide a comprehensive capability to solve the complex challenges posed by the movement, manipulation, archiving, security, and management of electronic records. The vendor provides professional management and administrative support personnel with the necessary skills to perform effective records management services for both classified and/or unclassified records. The services are provided using either Government or vendor equipment and facilities or a combination of both. The objective of electronic records management services is to permit the access, maintenance, control, storage, disposition, and transfer of electronic records. Includes any ancillary supplies and/or services necessary to provide a total electronic records management solution.

B. Link to Terms & Conditions

Electronic Records Management Solutions provide a comprehensive capability to solve the complex challenges posed by the movement, manipulation, archiving, security, and management of electronic records. The vendor provides professional management and administrative support personnel with the necessary skills to perform effective record management services for both classified and/or unclassified records. The services are provided using either Government or vendor equipment and facilities or a combination of both. The objective of electronic records management services is to permit the access, maintenance, control, storage, disposition, and transfer of electronic records. Includes any ancillary supplies and/or services necessary to provide a total electronic records management solution.

*Leidos is capable of performing tasks under all eleven specific elements of Electronic Records Management (ERM) services identified by the National Archives & Records Administration listed below:

- Element 1 Desktop Applications
- Element 2 Electronic Messages
- Element 3 Social Media Element 4 Cloud Services Element 5 Websites
- Element 6 Digital Media (Photo)
- Element 7 Digital Media (Audio)
- Element 8 Digital Media (Video)
- Element 9 Databases
- Element 10 Shared Drives
- Element 11 Engineering Drawings Scan to Digital Image

Task Description: Imaging hard copy documents. Image format for images produced will be predominantly TIFF Group IV images, black and white, single page per image file, 300 dpi. Output can also be to PDF or multi-page TIFF.

Assumptions:

- Pricing based on good quality original, single-sided, source pages of 8.5 x 11" and suitable for processing through an automated document feeder during scanning.
- Documents will be scanned at 300 DPI for all documents except at 200 DPI for engineering



drawings.

- Oversized documents will be priced on the whole or partial number of
- 8.5 x 11" segments.
- Document preparation for scanning will include such basic minimal preparation as standard unbinding and un-stapling.
- Documents require no special handling such as special preparation (e.g. no cutting or page separation), repair or mounting.
- A continuous flow of materials will be provided for processing without any breaks, and that a reasonable time frame for turnaround will be used.
- Additional scanning services such as resolutions greater than 300 DPI, grayscale scanning, photographs, damaged or special paper, pages larger than 11 x 17 inches, will be priced on a customized basis using the labor category rates provided.
- Documents will be scanned to black/white images under the Scan to Digital Image price. If color images are required, then the Scan to Digital Image - Color Surcharge price will also be charged.

OCR

Task Description: Processing digital document images to produce computer- readable ASCII data via an optical character scanning processes.

Assumptions:

- All OCR processing will be "machine-only" quality, not edited, at a minimum accuracy rate of 95%.
- OCR will be performed from scanned documents or existing digital images of a minimum resolution of 300 DPI.

Print from Digital Image

Task Description: Production of hard copies (blowback) from digital media (hard drives, DVDs, CDs, etc.).

Assumptions:

- When images need to be produced from an entire piece of media (e.g., CD/DVD), pricing will occur according to the Blowback from Digital Image
 - Whole Media price, but when selective image files are needed from a piece of media, the Blowback from Digital Image Selected Images price will be used.
- Images will be produced as black/white images on 8.5" x 11" p a p e r.
- Oversized documents will be priced on the whole or partial number of
- 8.5 x 11" segments.
- If images are needed in color rather than black/white, then the applicable Blowback from Digital Image
 - Color Surcharge Whole Media price will also be charged for images produced from an entire piece of media, and when selective image files are needed from a piece of media Blowback from Digital Image Color Surcharge Selected Images will be used.

Photocopy

Task Description: Photocopying of documents

Assumptions:

• Prices are based on processing 8.5" x 11" single-sided source material which is in good condition and lends itself to being machine-feedable.



- It is assumed that minimal preparation and reconstruction of the collection will be required, e.g., minimal staples and other binding implements to require removal.
- It is further assumed that a continuous flow of pages will be provided for processing without any breaks, and that a reasonable time frame for turnaround will be used.
- If photocopies are needed in color rather than black/white, then the Photocopy
 - Color Surcharge price will also be charged.

Coding - Document Determination

Task Description: This type of "coding" will usually apply to situations in which the document pages have not already been grouped into logical document units - e.g., a three-page memo with two one-page attachments - but have been OCR'd. This enables the creation of a database consisting of logical document units and their associated, searchable OCR, with no other structured data fields.

Assumptions:

- Coding will include logical document units.
- No other coding is performed at this level.
- Document Determination can usually be performed at a rate of about 35 documents per hour per coder.

Coding - Header Coding

Task Description: Typical header coding involves coding the document number (first and last image numbers), the document date, first author, first addressee, and perhaps one or two other fields, such as Bates number, or verbatim file name or document title, or document type. Generally, no more than eight or ten fields are coded. Unit rate Header coding does require the Contractor to identify document boundaries and "document package" boundaries.

Assumptions:

- Coding will include logical document determination.
- Fields coded typically include:
- Document Number (first and last image numbers)
- Document Package (first image of primary document and the last image of the last attached document)
- Document Date
- First Author
- First Addressee
- Bates Number
- Verbatim File Name or DocumentTitle,
- Document Type.
- Generally, no more than eight or ten fields are coded.
- Header Coding can usually be performed at a rate of about 15 to 20 documents per hour per coder.

Coding - Bibliographic with Mentioned Names

Task Description: Bibliographic with mentioned names coding includes recording the unique document number for an image (or series of images) and other easy to identify categories of information such as date, document type, title, author(s), etc. This coding requires the coders to perform document determination for all documents coded, as well as



determination of document packages (e.g., parent and attachment documents). It may require the document coders to create or compose a title for documents which do not have titles. Additional identification and recording of case-specific names, places, dates, numbers, locations, products, etc. from within the body or the text of the document is also included. Historically, bibliographic with mentioned names coding has been performed at a rate of approximately six (6) to ten

(10) documents per hour.

Assumptions:

- Coding will include logical document determination.
- Fields coded typically include:
- Document Number (first and last image numbers)
- Document Package (first image of primary document and the last image of the last attached document)
- Document Date
- Authors
- Addresses
- Copyees
- Mentioned Names
- Case-specific places, numbers, locations, products, etc. from within the body of the document,
- Bates Number
- Verbatim or created/composed Document Title,
- Document Type.
- Generally, no more than ten to fifteen fields are coded.
- Typically, records have contained between 200 and 350 characters per record.
- Bibliographic with Mentioned Names Coding can usually be performed at a rate of about 6 to 10 documents per hour percoder.

EFP - Intake and Process to Load Files

Task Description: Processing of electronic files. The billing unit for this item is by the decompressed input gigabyte.

Assumptions:

- Prices are based on a decompressed input gigabyte. For example, if a removable hard drive contains 6 gigabytes of document and data files along with zipped files and email containers such as PSTs, then the volume may expand to 25 gigabytes after the zipped and compressed files are expanded. In such a case, 25 gigabytes will be billed.
- Prices are intended to cover all common file types encountered in the Electronic Discovery industry such as word processing files, text files, spreadsheets, graphics, emails, and web site files.
- Conversion of data from obsolete or unusual physical format (e.g., 12-inch optical platters or microfilm) or off-line storage (e.g., backup tapes) to a more current standard (e.g., CD/DVD, flash drives, hard drive) is not included in the price list. If such a conversion is required, this task will be performed and billed on an hourly basis.
- Corrupted or encrypted/password protected files that cannot be processed will be recorded on a problem
 report and provided as part of this price.
- Complex filtering, culling, or de-duplication beyond the automated method of file date,



custodian or hash value, may incur additional billing on an hourly basis.

• This price includes the deliverables of: (1) converted text or OCR files, (2) metadata, and (3) associated cross reference files. With respect to metadata, it is assumed that only metadata already in the electronic file needs to be extracted - that is, this electronic processing does not include any separate manual coding.

EFP - Image Creation

Task Description: Creation of output images in TIFF or PDF format.

Assumptions:

- Image format will typically be single page TIFF Group IV, 300 dpi, but other formats, such as PDF, or multi-page TIFFs, may be specified by as needed.
- May include endorsement of unique, sequential number for each page imaged.
- Price does not include cost of media, such as hard drives.

Image File Conversion

Task Description: Conversion of images from one format to another, such as from PDF to TIFF or vice versa.

Assumption:

- Price includes conversion and related services for images in formats such as PDF, JPEG, or multi-page TIFFs, for example, and on different types of media such as DVD, CD, or hard drive.
- The image format for images produced under this item will be predominantly TIFF Group IV images, single page per image file, 300 dpi, but other target formats, such as PDF of multi=page TIFF, may be provided as well.
- Price does not include cost of media, such as hard drives.

Machine Learning Translation

Task Description: Machine-only language translation of electronic or scanned files no manual QC of the translated product, except if it is ordered separately, on an hourly basis.

Assumptions:

- Price assumes the use of software to translate text from one language to another.
- **Note:** No automated translation program, with no human participation, can produce output even close to the quality a human translator can produce. It can however provide a general, though imperfect, approximation of the original text, e.g., getting the "gist" of it.
- Price assumes no manual QC of the translated product, except if it is ordered separately, on an hourly basis.

Audio/Video (A/V) Digitization

Task Description: Digitization/conversion of audio and video tape from an analogue to a digital format.

Assumptions:

- The output quality of the processed audio or video allows it to be utilized in court through a computerized trial presentation system, such as Trial Director or Sanction.
- Digital file format will usually be MPEG, but other formats may be required.
- Price does not include cost of media such as hard drives.

Load Image and Data Files



Task Description: Digitization/conversion of audio and video tape from an analogue to a digital format.

Assumptions:

- Price assumes loading of data files and digital image files from CDs, magnetic tapes, disks, or other media to the document database.
- Data files may include extracted text, metadata, and digital images.
- Incoming data files, etc. that do not conform to established specifications will be loaded on an hourly basis.

Managed Web Hosting

Task Description: Provision of a managed solution to host Sensitive but Unclassified (SBU) image and text databases, and to make them accessible via the Internet. Includes the cost of one user license per month per 200 GB hosted.

Assumptions:

- Data and image formats will usually be industry standard. The hosting system shall handle special files such as video, audio, color images, spreadsheets, and e-mails.
- The system will include the following functionality:
- An end-user interface.
- Flexible/customizable reviewer and administrator permissions.
- Advanced searching (i.e. on term, Boolean, and concept searching).
- The ability to sort and categorize search results.
- The ability to organize data into folders or sub-sets, the purpose of which is to provide users with the option to flag data for responsiveness and privilege.
- The ability to identify near duplicates, that is, records that are statistically similar.
- The ability to record (code) supplemental information for individual documents, such as subject matter codes. This supplemental information will need to be included as part of the load file information eventually generated for loading to the litigation support document database.
- The ability to discern and to maintain relationships among the data files as they are being reviewed.
- The ability to manage duplicate electronic documents. Users will be able to locate and folder (bulk tag) all duplicate electronic documents. Users will be able to apply separate tags or folders to a single occurrence of a duplicate as well as manage duplicate exceptions. Users will also be able to apply annotations across the entire duplicate set or to a single occurrence of a duplicate.
- The ability to provide flexible reporting options, supplying information about the entire collection or sub-sets of the collection. The application will offer both "canned" reports and the functionality to create and customize reports based on a variety of criteria.
- The application will track and report on the following:
- Updates to data within the application.
- Complete log of all search activity.
- Search history by user.
- Files reviewed and or annotated by user historical usage information.
- Electronic documents tagged as duplicate.
- Files selected for further processing.
- Files de-selected for further processing.
- The application will provide data download and print capability from within the



- application. Users will be able to print locally and request printing via a Contractor production facility.
- Ability to export data and corresponding annotations in standard formats for loading into a production litigation support document database (i.e., Relativity, Concordance, Summation, etc.).
- This price covers the hosting of the data. Loading data to the hosting system will be performed on an hourly basis and is not included in this price

21.0 DESCRIPTION APPLICABLE TO BUSINESS ADMINISTRATIVE SERVICES (SIN 541611)

21.1 Scope

- A. Management and Financial Consulting, Acquisition and Grants Management Support, and Business Program and Project Management Services Provide operating advice and assistance on administrative and management issues. Examples include: strategic and organizational planning, business process improvement, acquisition and grants management support, facilitation, surveys, assessment and improvement of financial management systems, financial reporting and analysis, due diligence in validating an agency's portfolio of assets and related support services, strategic financial planning, financial policy formulation and development, special cost studies, actuarial services, economic and regulatory analysis, benchmarking and program metrics, and business program and project management.
- B. Inherently Governmental services as identified in FAR 7.503 or by the ordering agency are prohibited. It is the responsibility of the Contracting Officer placing the order to make this determination. Ordering activities must require prospective contractors to identify potential conflicts of interest and address those, prior to task order award.

Personal services as defined in FAR 37.104 are prohibited

- a. <u>FAR 7.503 Policy</u>
 - i. (a) Contracts shall not be used for the performance of inherently governmental functions.
 - ii. (b) Agency decisions which determine whether a function is or is not an inherently governmental function may be reviewed and modified by appropriate Office of Management and Budget officials.
 - iii. (c) The following is a list of examples of functions considered to be inherently governmental functions or which shall be treated as such. This list is identified in the link above.
 - iv. The following is a list of examples of functions generally not considered to be inherently governmental functions. However, certain services and actions that are not considered to be inherently governmental functions may approach being in that category because of the nature of the function, the manner in which the contractor performs the contract, or the manner in which the Government administers contractor performance. This list is identified in the link above.
 - v. Agency implementation shall include procedures requiring the agency



head or designated requirements official to provide the contracting officer, concurrent with transmittal of the statement of work (or any modification thereof), a written determination that none of the functions to be performed are inherently governmental. This assessment should place emphasis on the degree to which conditions and facts restrict the discretionary authority, decision-making responsibility, or accountability of Government officials using contractor services or work products. Disagreements regarding the determination will be resolved in accordance with agency procedures before issuance of a solicitation.

B. Link to Terms & Conditions

SIN 541611 & 541611 RC - Management and Financial Consulting, Acquisition and Grants Management Support, and Business Program and Project Management Services

Provide operating advice and assistance on administrative and management issues. Examples include: strategic and organizational planning, business process improvement, acquisition and grants management support, facilitation, surveys, assessment and improvement of financial management systems, financial reporting and analysis, due diligence in validating an agency's portfolio of assets and related support services, strategic financial planning, financial policy formulation and development, special cost studies, actuarial services, economic and regulatory analysis, benchmarking and program metrics, and business program and project management.

Inherently Governmental services as identified in FAR 7.503 or by the ordering agency are prohibited. It is the responsibility of the Contracting Officer placing the order to make this determination. Ordering activities must require prospective contractors to identify potential conflicts of interest and address those, prior to task order award.

A. <u>FAR 7.503 - Policy</u>

Personal services as defined in FAR 37.104 are prohibited.

B. FAR 37.104 - Personal Services Contracts

22.0 DESCRIPTION APPLICABLE TO TECHNICAL AND ENGINEERING, TESTING AND ANALYSIS SERVICES (SIN: 541330ENG; 541330EMI; 541420; 541380; 541715; 541690)

SIN 541330ENG & 541330ENG RC - Engineering Services

22.1 Scope

A. Engineering Services include: applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, processes, and systems. Services may involve any of the following activities: provision of advice, concept development, requirements analysis, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services.



- B. NOTE: Services under this SIN cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2, or construction services as defined in FAR Parts 2 and 36.
 - a. FAR Part 2 Definitions of Words and Terms
 - b. FAR Part 36 Construction and Architect-Engineer Contracts
- C. Engineering Services Related to Military, Aerospace Equipment, Military Weapons, National Energy Policy Act of 1992, Marine Engineering or Naval Architecture Services include: applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, processes, and systems specifically relating to military aerospace equipment and/or military weapons, and/or engineering services awarded under the National Energy Policy Act of 1992, and/or marine engineering or naval Architecture. Services may involve any of the following activities: provision of advice, concept development, requirements analysis, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation, and related services.
- D. NOTE: The scope of this SIN is limited to services associated with NAICS 541330 Exception 1 "Military and Aerospace Equipment and Military Weapons," NAICS 541330 Exception 2 "Contracts and Subcontracts for Engineering Services Awarded Under the National Energy Policy Act of 1992," and NAICS 541330 Exception 3 "Marine Engineering and Naval Architecture." These NAICS exceptions have a size standard of \$47.0 Million.

E. Link to Terms & Conditions

Services include: applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, processes, and systems. Services may involve any of the following activities: provision of advice, concept development, requirements analysis, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services.

Note: Services under this SIN cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2, or construction services as defined in FAR Parts 2 and 36.

SIN 541420 & 541420 RC - Engineering System Design and Integration Services

22.2 Scope

- A. Engineering System Design and Integration Services include creating and developing designs and specifications that optimize the use, value, and appearance of their products. These services can include determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance.
- B. Associated tasks include, but are not limited to computer-aided design, e.g. CADD, risk reduction strategies and recommendations to mitigate identified risk conditions, fire modeling, performance- based design reviews, high level detailed specification



- and scope preparation, configuration, management and document control, fabrication, assembly and simulation, modeling, training, consulting, analysis of single or multi spacecraft missions and mission design analysis.
- C. NOTE: Services under this NAICs can not include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.
 - a. FAR Part 2 Definitions of Words and Terms
 - b. FAR Part 36 Construction and Architect-Engineer Contracts
- D. An implementation guide for Space launch Integration Services (SLIS) can be found at www.gsa.gov/psschedule click on "Professional Engineering Solutions".
- E. Link to Terms & Conditions

Services include creating and developing designs and specifications that optimize the use, value, and appearance of their products. These services can include determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance.

Associated tasks include, but are not limited to computer-aided design, e.g. CADD, risk reduction strategies and recommendations to mitigate identified risk conditions, fire modeling, performance-based design reviews, high level detailed specification and scope preparation, configuration, management and document control, fabrication, assembly and simulation, modeling, training, consulting, analysis of single or multi spacecraft missions and mission design analysis.

Note: Services under this NAICs cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.

An implementation guide for Space launch Integration Services (SLIS) can be found at www.gsa.gov/psschedule - click on "Professional Engineering Solutions".

SIN 541715 & 541715 RC - Engineering Research and Development and Strategic Planning

22.3 Scope

- A. Engineering Research and Development and Strategic Planning Service include conducting research and experimental development (except nanotechnology and biotechnology research and experimental development) in the physical, engineering and life sciences such as; such as agriculture, electronics, environmental, biology, botany, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary and other allied subjects.
- B. Typical tasks include, but are not limited to, analysis of mission, program goals and objectives, program evaluations, analysis of program effectiveness, requirements analysis, organizational performance assessment, special studies and analysis, training, and consulting; requirements analysis, cost/cost performance trade-off analysis, feasibility analysis, developing and completing fire safety evaluation worksheets as they relate to professional engineering services; operation and maintenance, evaluation of inspection, testing, and maintenance program for fire protection and life



- safety systems, program/project management, technology transfer/insertion, training and consulting.
- C. NOTE: Services under this NAICs can not include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.
 - a. FAR Part 2 Definitions of Words and Terms
 - b. FAR Part 36 Construction and Architect-Engineer Contracts

D. Link to Terms & Conditions

Service include conducting research and experimental development (except nanotechnology and biotechnology research and experimental development) in the physical, engineering and life sciences such as; such as agriculture, electronics, environmental, biology, botany, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary and other allied subjects.

Typical tasks include, but are not limited to, analysis of mission, program goals and objectives, pro gram evaluations, analysis of program effectiveness, requirements analysis, organizational performance assessment, special studies and analysis, training, and consulting; requirements analysis, cost/cost performance trade-off analysis, feasibility analysis, developing and completing fire safety evaluation worksheets as they relate to professional engineering services; operation and maintenance, evaluation of inspection, testing, and maintenance program for fire protection and life safety systems, program/project management, technology transfer/insertion, training and consulting.

Note: Services under this NAICs cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.

SIN 541380 & 541380 RC - Testing Laboratories

22.4 Scope

- A. Testing Laboratory Services Includes testing laboratory services and veterinary, natural, and life sciences; testing services and laboratories; and other professional, scientific, and technical consulting services.
- B. Testing and services include, but are not limited to: physical, chemical, analytical, or other testing services; quality assurance; fire safety inspections; training; safety audits; relying upon experimental, empirical, quantifiable data, relying on the scientific method, and professional services, tasks, and labor categories in the fields of biology, chemistry, physics, earth sciences, atmospheric science, oceanography, materials sciences, mathematics, geology, astronomy, veterinary medicine, statistics, systems science, etc., (excludes social and behavioral sciences).
- C. Examples of labor categories include, but are not limited to, Scientific Researchers, Biologists, Physicists, Mathematicians, Statisticians, Research Engineers, Meteorologists, Lab Technicians, Veterinarians and Veterinary Services, Chemists, Biochemical Engineers, Research Nurses.

D. Link to Terms & Conditions

Includes testing laboratory services and veterinary, natural, and life sciences; testing services and laboratories; and other professional, scientific, and technical consulting services.



Testing and services include, but are not limited to: physical, chemical, analytical, or other testing services; quality assurance; fire safety inspections; training; safety audits; relying upon experimental, empirical, quantifiable data, relying on the scientific method, and professional services, tasks, and labor categories in the fields of biology, chemistry, physics, earth sciences, atmospheric science, oceanography, materials sciences, mathematics, geology, astronomy, veterinary medicine, statistics, systems science, etc., (excludes social and behavioral sciences).

Examples of labor categories include, but are not limited to, Scientific Researchers, Biologists, Physicists, Mathematicians, Statisticians, Research Engineers, Meteorologists, Lab Technicians, Veterinarians and Veterinary Services, Chemists, Biochemical Engineers, Research Nurses.

SIN 541690 Technical Consulting Services

22.5 Scope

A. Technical Consulting Services Technical Consulting Services - Services include providing advice and assistance on technical domains and issues (except those covered by the environmental, energy, and IT consulting SINs on this Schedule). Typical associated tasks include, but are not limited to: strategic planning, feasibility analysis, requirements determination, policy interpretation and support, process analysis and/or development, research studies, testing (other than laboratory testing), program analysis, and associated support tasks.

B. Link to Terms & Conditions

Services include providing advice and assistance on technical domains and issues (except those covered by the environmental, energy, and IT consulting SIN on this Schedule). Typical associated tasks include, but are not limited to: strategic planning, feasibility analysis, requirements determination, policy interpretation and support, process analysis and/or development, research studies, testing (other than laboratory testing), program analysis, and associated support tasks.

23.0 DESCRIPTION APPLICABLE TO ENVIRONMENTAL CONSULTING, HAZARDOUS WASTE DISPOSAL, ENVIRONMENTAL REMEDIATION SERVICES (SIN: 541620, 562112, 562910REM/RMI)

SIN 541620 ENVIRONMENTAL CONSULTING SERVICES

23.1 Scope

A. Environmental Consulting Services include providing advice and assistance to businesses and other organizations on environmental issues, such as the control of environmental contamination from pollutants, toxic substances, and hazardous materials; Endangered species, wetland, watershed, and other natural resource management plans; Archeological and/or cultural resource management plans. This includes identifying problems (e.g., inspect buildings for hazardous materials), measure and evaluate risks, and recommend solutions. multi disciplined staff of scientists, engineers, and other technicians with expertise in areas, such as air and water quality, asbestos contamination, remediation, ecological restoration, and



environmental law such as Planning and Documentation Services for the development, planning, facilitation, coordination, and documentation of and/or for environmental initiatives (or mandates such as Executive Order 13693 in areas of chemical, radiological, and/or hazardous materials; ISO 14001 Environmental Management System (EMS) and sustainable performance measure development; Environmental Assessment (EA) and Environmental Impact Statement (EIS) preparation under the National Environmental Policy Act (NEPA).

B. Link to Terms & Conditions

Services include providing advice and assistance to businesses and other organizations on environmental issues, such as the control of environmental contamination from pollutants, toxic substances, and hazardous materials; Endangered species, wetland, watershed, and other natural resource management plans; Archeological and/or cultural resource management plans. This includes identifying problems (e.g., inspect buildings for hazardous materials), measure and evaluate risks, and recommend solutions. multi-disciplined staff of scientists, engineers, and other technicians with expertise in areas, such as air and water quality, asbestos contamination, remediation, ecological restoration, and environmental law such as Planning and Documentation Services for the development, planning, facilitation, coordination, and documentation of and/or for environmental initiatives (or mandates such as Executive Order 13693 in areas of chemical, radiological, and/or hazardous materials; ISO 14001 Environmental Management System (EMS) and sustainable performance measure development; Environmental Assessment (EA) and Environmental Impact Statement (EIS) preparation under the National Environmental Policy Act (NEPA).

SIN 562112 HAZARDOUS WASTE DISPOSAL SERVICES

23.2 Scope

- A. Hazardous Waste Disposal Services include, but are not limited to: Management and oversight of Hazardous Material (HAZMAT) disposal operations, and management, oversight and recycling of universal waste (e.g., batteries, cell phones, cathode ray tubes (CRTs), and compact fluorescent light bulbs (CFLs)). This includes reuse assessments and inventory, destruction, inventory transfer and/or disposal after compliance with GSA Office of Personal Property Management requirements outlined in Federal Management Regulations 101-42, 102-36, and 102-37 (as applicable). Examples of types of material waste services include, but are not limited to: Solid waste, industrial waste, mining waste, and oilfield waste (e.g., drill cuttings); Liquid waste (e.g., wastewater containing less than 1% solids); medical waste; pharmaceutical waste; excess inventory; surplus inventory; non-hazardous materials that pose no immediate threat to human health and the environment, excluding household waste (e.g., routine refuse collection and disposal); hazardous materials and/or those that contain leachable toxic components; plastics such as acrylic, nylon, high-density polyethylene (HDPE) and low-density polyethylene (LDPE); confiscated materials; and construction debris such as asphalt, drywall and/or metal.
- B. NOTE: Services offered under this scope shall NOT include any transportation / disposal of radioactive waste (other than low-level radioactive waste associated with medical waste), asbestos and/or paint abatement, radon mitigation.
- C. Link to Terms & Conditions



Services include but are not limited to: Management and oversight of Hazardous Material (HAZMAT) disposal operations, and management, oversight and recycling of universal waste (e.g., batteries, cell phones, cathode ray tubes (CRTs), and compact fluorescent light bulbs (CFLs)). This includes reuse assessments and inventory, destruction, inventory transfer and/or disposal after compliance with GSA Office of Personal Property Management requirements outlined in Federal Management Regulations 101- 42, 102-36, and 102-37 (as applicable). Examples of types of material waste services include, but are not limited to: Solid waste, industrial waste, mining waste, and oilfield waste (e.g., drill cuttings); Liquid waste (e.g., wastewater containing less than 1% solids); medical waste; pharmaceutical waste; excess inventory; surplus inventory; non-hazardous materials that pose no immediate threat to human health and the environment, excluding household waste (e.g., routine refuse collection and disposal); hazardous materials and/or those that contain leachable toxic components; plastics such as acrylic, nylon, high-density polyethylene (HDPE) and lowdensity polyethylene (LDPE); confiscated materials; and construction debris such as asphalt, drywall and/or metal. NOTE: Services offered under this scope shall NOT include any transportation / disposal of radioactive waste (other than low-level radioactive waste associated with medical waste), asbestos and/or paint abatement, radon mitigation. *SUBGROUPS Electronic Waste (e- waste) Recycling Services, Hazardous Waste Disposal, Medical Waste Disposal, Pharmaceutical Waste Disposal, Recycling Services

SIN 541620REM and 5614620RMI ENVIRONMENTAL REMEDIATION SERVICES

23.3 Scope

- A. Environmental Remediation Services Environmental remediation services involving a range of services to return a contaminated environment into an acceptable condition, including but not limited to: preliminary assessment, site inspection, testing, remedial investigation, feasibility studies, remedial design, containment, remedial action, removal of contaminated materials, storage of contaminated materials, and security and site closeouts. The procurement must be composed of activities in three or more separate industries associated with separate NAICS codes. These activities may include but are not limited to, engineering services, management consulting services, hazardous and other waste collection, remediation services, testing laboratories, and research and development in the physical, engineering, and life sciences. At least 50% of the work must be for remediation services and not work under other industries.
- B. NOTE 1: Services offered under this SIN shall not include any remediation/transportation/disposal of radioactive waste, asbestos and/or paint abatement, radon mitigation, or construction and architect-engineering services as set forth in FAR Part 36 (including construction, alteration or repair of buildings, structures, or other real property). This SIN does not include Davis-Bacon work as defined in FAR Subpart 22.4. Ordering agencies must ensure the work being required is not covered by the Davis-Bacon Act.
 - a. FAR Part 36 Construction and Architect-Engineer Contracts
 - b. FAR Subpart 22.4 Labor Standards for Contracts Involving Construction
 - i. This subpart implements the statutes which prescribe labor standards requirements for contracts in excess of \$2,000 for construction, alteration, or repair, including painting and decorating, of public buildings and public works. (See definition of "Construction, alteration,



or repair" in section 22.401.) Labor relations requirements prescribed in other subparts of part 22 may also apply.

- C. NOTE 2: The scope of this SIN is limited to services associated with NAICS 562910 Exception 1 "Environmental Remediation Services." This NAICS exception has a size standard of 750 Employees.
- D. Link to Terms & Conditions

SIN 541620REM: Remediation services include site preparation, field investigation, conservation and closures, emergency response cleanup (ERC), underground storage tank/above-ground storage tank (UST/AST) removal, air monitoring, soil vapor extraction, stabilization/solidification, bio-venting, carbon absorption, containment, monitoring and/or reduction of hazardous waste sites, unexploded ordnance removal, and remediation-related laboratory testing (e.g., biological, chemical, physical, pollution and soil testing). Reclamation services include creating new land from sea or riverbeds, wetland restoration, and restoring areas to a more natural state (e.g., after pollution, desertification, or salinization have made it unusable). Reclamation services include creating new land from sea or riverbeds, wetland restoration, and restoring areas to a more natural state (e.g., after pollution, desertification, or salinization have made it unusable). Remediation services encompassing three (3) or more industries/NAICS codes, where the preponderance of work is at least 50% under NAICS Services offered under shall NOTE: this SIN not remediation/transportation/disposal of radioactive waste, asbestos and/or paint abatement, radon mitigation, or construction and architect-engineering services as set forth in FAR Part 36 (including construction, alteration or repair of buildings, structures, or other real property). This SIN does not include Davis-Bacon work as defined in FAR Subpart 22.4. Ordering agencies must ensure the work being required is not covered by the Davis-Bacon Act. *SUBGROUPS: Environmental Reclamation Services, Environmental Remediation Services

*Subgroups are provided for market research purposes only. Buyers should confirm specific contract offerings are available by verifying the awarded products and services on the contractor's GSA pricelist.

24.0 DESCRIPTION APPLICABLE TO SECURITY AND PROTECTIONS SERVICES SIN 334519

24.1 Scope

- A. Bomb and Hazardous Material Disposal; Metal and Bomb Detection Includes products necessary for bomb and hazardous material disposal, including protective and detective equipment.
- B. NOTE: Subject to Cooperative Purchasing.
- C. Link to Terms & Conditions
- D. VACIS NON-INTRUSIVE INSPECTION SYSTEMS
 - a. Deployed at ports, borders, and other checkpoints around the world, our VACIS systems are an important part of the world's customs, military, and homeland defense infrastructure. Thanks to our unique, low-dose X-ray and gamma-ray technologies, VACIS systems occupy very little space and produce detailed images of the contents of vehicles



and cargo containers without slowing the normal flow of checkpoint traffic.

E. REVEAL EXPLOSIVES DETECTION SYSTEMS

a. Reveal systems are employed by some of the world's most discriminating security organizations to improve the safety of global air travel. Using our advanced computed tomography (CT) and dualenergy X-ray technologies, Reveal systems automatically detect a wide variety of explosives in airline baggage and provide detailed images for visual inspection.

F. EXPLORANIUM RADIATION DETECTION SYSTEMS

a. EXPLORANIUM radiation detection systems stand guard at ports, borders, military, and industrial sites around the world. Using our proprietary passive scanning technologies, these systems - ranging from rugged, handheld isotope identification devices to freestanding portal monitors - check vehicles and containers for radioactive materials, helping to secure both people and property from the harm such materials can cause.