

EC America, Inc.

a subsidiary of  immixGroup

General Services Administration Federal Supply Service Authorized Federal Supply Schedule Pricelist

Contract Number: **47QTCA23D00B9**

Information Technology Category

Period Covered by Contract: **June 27, 2007 - June 26, 2027**

Pricelist current through Modification #0020, dated September 9, 2024

EC America, Inc.
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Email: gsateam@immixgroup.com

Website: <https://www.immixgroup.com/contract-vehicles/gsa-mas/47qtca23d00b9/>

Business Size: Other than Small Business

Prices Shown Herin are Net (discount deducted).



On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through [GSA Advantage!®](#).

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Customer Information**1a. Table of awarded Special Item Numbers (SINs):**

| SIN | Description |
|-----------|--|
| 532420L | Leasing of Product |
| 33411 | Purchase of New Equipment |
| 811212 | Maintenance of Equipment, Repair Service, and Repair Parts/Spare Parts |
| 511210 | Term Software Licenses |
| 511210 | Perpetual Software Licenses |
| 54151 | Maintenance of Software, as a Service |
| 611420 | Training Courses |
| 54151S | IT Professional Services |
| 54151ECOM | Electronic Commerce (EC) Services |
| OLM | Order Level Materials (OLM) |

1b. Lowest Priced Model Number and Price for Each SIN:

| SIN | Part Number | GSA Catalog Price |
|-----------|--------------------------------------|-------------------|
| 33411 | ABS-FBROPTIC-CPR | \$138.00 |
| 811212 | ABSSUP-EDNM-VMW | \$2450 |
| 511210 | ABS-TS | \$9.20 |
| 511210 | 1399_999999 | \$0.01 |
| 518210C | 052110AD-05BE-4FA9-8C44-96EFE9EA8DC2 | \$0.0001 |
| 54151 | ABSPROFSUP-1 | \$1778.70 |
| 611420 | ABSPROFSUP-TR | \$7840 |
| 54151S | Project Administration | \$114.82 |
| 54151ECOM | ORCIPADD001-HR | \$0.01 |

1c. See SIN specific Terms and Conditions as well as the terms in Attachment A.**2. Maximum Order:**

The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:

- Special Item Number 532420L - Leasing of Product
- Special Item Number 33411 - Purchase of Equipment
- Special Item Number 811212 - Equipment Maintenance
- Special Item Number 511210 - Term Software Licenses
- Special Item Number 511210 - Perpetual Software Licenses
- Special Item Number 54151 - Maintenance of Software as a Service
- Special Item Number 518210C – Cloud Computing Services
- Special Item Number 54151S - IT Professional Services
- Special Item Number 54151ECOM - Electronic Commerce (EC) Services

The Maximum Order value for the following Special Item Numbers (SINs) is \$25,000:

- Special Item Number 611420 - Training Courses

3. **Minimum Order: \$100.00**
4. **Geographic coverage (delivery area):** Domestic and overseas delivery
5. **Point(s) of production:** For a current list of all Authorized Service and Distribution points by Manufacturer, go to: <https://www.immixgroup.com/contract-vehicles/gsa-mas/47qtca23d00b9/>
6. **Discount from List Prices:** Prices shown herein are Net (discounts deducted)
7. **Quantity Discount:** None unless otherwise specified in the pricelist.
8. **Prompt Payment Terms:** 0% - Net 30 days from receipt of invoice or date of acceptance, whichever is later.
- 9a. **Government purchase cards are accepted at or below the micro-purchase threshold.**
- 9b. **Government purchase cards are accepted above the micro-purchase threshold.**
10. **Foreign items:** Country of Origin is identified in the Schedule Contract Pricelist.
- 11a. **Time of Delivery:** The Contractor shall deliver to destination within thirty (30) calendar days after receipt of order (ARO), unless set forth otherwise on the Schedule Contract Pricelist to this schedule pricelist appended hereto and incorporated herein.
- 11b. **Expedited Delivery:** Quicker delivery times than those set forth in the Schedule Contract Pricelist are available from the Contractor based on the availability of product inventory. Improved delivery times in the number of days after receipt of an order (ARO) if available, are as negotiated between the ordering activity and the Contractor or its Authorized Government Resellers.
- 11c. **Overnight and 2-Day Delivery:** Unless otherwise specified by Manufacturer in the Schedule Contract Pricelist, when ordering activities require overnight or 2-day delivery, ordering activities are encouraged to contact the Contractor for the purpose of obtaining accelerated delivery. Overnight and 2-day delivery times are subject to the availability of product inventory.
- 11d. **Urgent Requirements:** When the Federal Supply 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. (Telephonic 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.
12. **F.O.B. Point(s):** FOB Destination, Freight Collect:
- 13a. **Ordering address(es):**

EC America, Inc.
8444 Westpark Drive, Suite 200
McLean, VA 22102

or

See Authorized Dealers Listing by Manufacturer for Ordering Address and Contact Information at <https://www.immixgroup.com/contract-vehicles/gsa-mas/47qtca23d00b9/>

13b. Ordering procedures: For supplies and services, the order procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.

14. Payment address(es):

EC America, Inc.
8444 Westpark Drive, Suite 200
McLean, VA 22102

or

See Authorized Dealers Listing by Manufacturer for Payment Address and Contact Information at <https://www.immixgroup.com/contract-vehicles/gsa-mas/47qtca23d00b9/>

15. Warranty provision: Warranty is addressed in the SIN specific terms that follow as well as the terms in Attachment A.

16. Export packing charges, if applicable: Not Applicable

17. Terms and conditions of Government purchase card acceptance: None

18. Terms and conditions of rental, maintenance, and repair: See SIN specific Terms and Conditions as well as the terms in Attachment A.

19. Terms and conditions of installation: See SIN specific Terms and Conditions as well as the terms in Attachment A.

20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if available): Not Applicable

21. List of service and distribution points (if applicable): For a current list of all Authorized Service and Distribution points by Manufacturer, go to:
<https://www.immixgroup.com/contract-vehicles/gsa-mas/47qtca23d00b9/>

22. List of Participating dealers (if applicable): See Authorized Dealers Listing by Manufacturer at <https://www.immixgroup.com/contract-vehicles/gsa-mas/47qtca23d00b9/>

23. Preventive maintenance (if applicable): See SIN specific Terms and Conditions as well as the terms in Attachment A.

24a. Special attributes such as environmental attributes (e.g. recycled content, energy efficiency, and/o reduced pollutants): Not Applicable

24b. Section 508 Compliance for EIT: If applicable, Section 508 compliance information on the supplies and services offered in this contract will be supplied by Contractor or Manufacturer (see definition below) upon request via email at the following address: gsateam@immixgroup.com

25. Unique Entity Identifier (UEI) number: G39YDVQG3ZH8

26. Notification regarding registration in the System for Award Management (SAM) database:
Registration valid.

27. Integration:

The Non-Disclosure provisions set forth in Section 9b.(7), the IP Infringement provisions set forth in Section 9b.(9) and the Limitation of Liability provisions set forth in Section 3c. of the Terms and Conditions Applicable to Term Software Licenses (Special Item Number 511210), Perpetual Software Licenses (Special Item Number 511210) and Maintenance as a Service (Special Item Number 54151) of General Purpose Commercial Information Technology Software are hereby incorporated into and made a part of the terms applicable to all SINS.

28. Glossary of Definitions:

- a. **"Contractor"** means EC America, Inc.
- 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. **"Manufacturer"** shall mean a manufacturer, supplier or producer of Equipment (as defined below) or a publisher or developer of Software or related Training Materials (as defined below) provided to Contractor through a letter of supply to be licensed or sold to Ordering Activities under this contract.
- d. **"Ordering Activity"** shall mean, 1) any entity authorized to use GSA sources of supply and services as set forth in GSA Directive OGP 4800.2I or such later issued version, and 2) any entity acting on behalf of an Ordering Activity pursuant to a properly issued letter of authorization per Section 24 above – "Prime Contractor Ordering from Federal Supply Schedules" under Information for Ordering Activities applicable to All Special Item Numbers.

29. Responsibilities of Contractor: The parties understand and agree that the Contractor acts as a reseller of all Equipment, Software, Documentation, and services offered under this contract. Regarding Equipment, Software, and Documentation, Contractor represents that it has the requisite right and authority under its reseller agreements with the Manufacturers to offer the products and grant the rights specified in this contract, and Manufacturers shall have no privity of contract with an Ordering Activity hereunder. With regard to services, while some or all of the services ordered hereunder may be physically performed by Manufacturer, Service Provider, or other third-party personnel (as is specified under applicable SINS) acting under a subcontract or similar arrangement with Contractor, and while the scope and price of such services are defined by the applicable provider's policies (such as Maintenance Services Policies, Electronic Commerce Service Policies, or Wireless Services plans), Contractor remains solely responsible to the Ordering Activity for all such performance.

Authorized federal acquisition service - information technology schedule pricelist: general purpose commercial information technology equipment, software, and service

LEASING OF PRODUCT (SIN 532420L)

FSC/PSC Class W070Lease-Rent of ADP Eq & Supplies
FSC/PSC Class W058

PURCHASE OF NEW EQUIPMENT (SIN 33411)

FSC Class 7010.....System Configuration

- End User Computers/Desktop Computers
- Laptop/Portable/Notebook Computers
- Servers
- Optical and Imaging Systems

FSC Class 7025.....Input/Output and Storage Devices

- Printers
- Display
- Network Equipment
- Other Communications Equipment
- Storage Devices including Magnetic Storage, Magnetic Tape Storage and Optical Storage
- Other Input/Output and Storage Devices, Not Elsewhere Classified

FSC Class 7035.....ADP Support Equipment

FSC Class 7042.....Mini and Micro Computer Control Devices

FSC Class 5805.....Telephone and Telegraph Equipment

- Telephone Equipment
- Audio and Video Teleconferencing Equipment

FSC Class 5810.....Communications Security Equipment and Components

FPDS Code N070.....Other

- Installation
- Deinstallation
- Reinstallation

NOTE: Installation must be incidental to, in conjunction with and in direct support of the products sold under SIN 33411 of this contract and cannot be purchased separately. If the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply. In applying the Davis-Bacon Act, ordering activities are required to incorporate wage rate determinations into orders, as applicable.

EQUIPMENT MAINTENANCE (SIN 811212)

FSC/PSC J070.....Maintenance
FSC/PSC J058.....Maintenance and Repair of Communication Equipment

TERM SOFTWARE LICENSES (SIN 511210)

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.

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 – which is categorized under a difference SIN (54151).

FSC Class 7030.....Information Technology Software

NOTE: Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable based on participation in a government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

PERPETUAL SOFTWARE LICENSES (SIN 511210)

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 are 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.

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.

FSC Class 7030.....Information Technology Software

NOTE: Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable based on participation in a government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <http://www.core.gov>.

MAINTENANCE OF SOFTWARE 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 included 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.

Software maintenance as a service is billed arrears in accordance with 31 U.S.C. 3324.

CLOUD COMPUTING SERVICES (SIN 518210C)

Includes commercially available cloud computing services such as Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS) and emerging cloud services. The new Cloud SIN is open to all deployment models (private, public, community or hybrid).

FSC/PSC Class D305 IT AND TELECOM-TELEPROCESSING, TIMESHARE, AND CLOUD COMPUTING
Cloud Computing Services

TRAINING COURSES (FPDS Code U012) (SIN 611420)

IT PROFESSIONAL SERVICES (SIN 54151S)

FPDS Code D399 Other Information Technology Services, Not Elsewhere Classified

Note 1: All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.

Note 2: Offerors and Agencies are advised that the Group 70 – Information Technology Schedule is not to be used to procure services which properly fall under the Brooks Act. These services include, but are not limited to architectural, engineering, mapping, cartographic production, remote sensing, geographic information systems, and related services. 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.

Note 3: This solicitation is not intended to solicit for the reselling of IT Professional Services, except for the provision of implementation, maintenance, integration, or training services in direct support of a product. Under such circumstances the services must be performed by the publisher or manufacturer or one of their authorized agents.

ELECTRONIC COMMERCE (EC) SERVICES (SIN 54151ECOM)

FPDS Code D304 Value Added Network Services (VANs)

Terms and conditions applicable to leasing of general-purpose commercial information technology products (SIN 532420L)

GLOSSARY OF DEFINITIONS

"Documentation" shall mean Manufacturer's then current help guides, specifications and operating manuals issued by Manufacturer and made generally available by Manufacturer for its (software or hardware) Products whether on-line or in hard copy.

"Products" shall mean the computer hardware or software identified on the Schedule Contract Pricelist to this schedule pricelist.

"Termination Ceiling" is the limit on the amount that a Contractor may be paid by the Ordering Activity on the Termination for Convenience of a lease.

LEASE TYPES

The Ordering Activity will consider proposals for the following lease types:

- a. Lease to Ownership
- b. Lease with Option to Own
- c. Step Lease.

Orders for leased Products must specify the leasing type.

OPTION 1

STATEMENT

It is understood by all parties to this contract that orders issued under this SIN shall constitute a lease arrangement. Unless the Ordering Activity intends to obligate other than annual appropriations to fund the lease, the base period of the lease is from the date of the Product acceptance through September 30 of the fiscal year in which the order is placed.

Agencies are advised to follow the guidance provided in Federal Acquisition Regulation (FAR) Subpart 7.4 Product Lease or Purchase and OMB Circular A-11. Agencies are responsible for the obligation of funding consistent with all applicable legal principles when entering any lease arrangement.

1. FUNDING AND PERIODS OF LEASING ARRANGEMENTS

- a. Annual Funding. When annually appropriated funds are cited on an order for leasing, the following applies:
 - i. The base period of an order for any lease executed by the Ordering Activity shall be for the duration of the fiscal year. All Ordering Activity renewal options under the lease shall be specified in the delivery order. All orders for leasing shall remain in effect through September 30 of the fiscal year or the planned expiration date of the lease, whichever is earlier, unless the Ordering Activity exercises its rights hereunder to acquire title to the Product prior to the planned expiration date or unless the Ordering Activity exercises its right to terminate under FAR 52.212-4. Orders under the lease shall not be deemed to obligate the succeeding fiscal year's funds or to otherwise commit the Ordering Activity to a renewal.
 - ii. All orders for leasing shall automatically terminate on September 30, unless the Ordering Activity notifies the Contractor in writing thirty (30) calendar days prior to the expiration of such orders of the Ordering Activity's intent to renew. Such notice to renew shall not bind the Ordering Activity. The Ordering Activity has the option to renew each year at the original rate in effect at the time the order is placed. This rate applies for the duration of the order. If the Ordering Activity exercises its option to renew, the renewal order, shall be issued within 15 days after funds become available for obligation by the Ordering Activity, or as specified in the initial order. No termination fees shall apply if the Ordering Activity does not exercise an option.

- iii. Crossing Fiscal Years Within Contract Period. Where an Ordering Activity has specific authority to cross fiscal years with annual appropriations, the Ordering Activity may place an order under this option to lease Product for a period up to the expiration of its period of appropriation availability, or twelve months, whichever occurs later, notwithstanding the intervening fiscal years.

2. DISCONTINUANCE AND TERMINATION

Notwithstanding any other provision relating to this SIN, the Ordering Activity may terminate Products leased under this agreement, at any time during a fiscal year in accordance with the termination provisions contained in FAR 52.212-4. (l) Termination for the Ordering Activity's convenience, or (m) Termination for cause. Additionally, no termination for cost or fees shall be charged for non-renewal of an option.

OPTION 2

To the extent an Offeror wishes to propose alternative lease terms and conditions that provide for lower discounts/prices based on the Ordering Activity's stated intent to fulfill the projected term of a lease including option years, while at the same time including separate charges for early end of the lease, the following terms apply. These terms address the timing and extent of the Ordering Activity's financial obligation including any potential charges for the early end of the lease.

1. LEASING PRICE LIST NOTICE:

- a. Contractors must include the following notice in their contract price list for SIN 532420L:
 - i. "The ordering activity is responsible for the obligation of funds consistent with applicable law. Agencies are advised to review the lease terms and conditions contained in this price list prior to ordering and obligating funding for a lease."

2. STATEMENT OF ORDERING ACTIVITY INTENT:

- a. The Ordering Activity and the Contractor understand that a delivery order issued pursuant to this SIN is a lease arrangement and contemplates the use of the Product for the term of the lease specified in such delivery order (the "Lease Term"). In that regard, the Ordering Activity, as lessee, understands that the lease provisions contained herein and the rate established for the delivery order are premised on the Ordering Activity's intent to fulfill that agreement, including acquiring products for the period specified in the order. Each lease hereunder shall be initiated by a delivery order, which shall, either through a statement of work or other attachment, specify the Product being leased, and the required terms of the transaction.
- b. Each Ordering Activity placing a delivery order under the terms of this option intends to exercise each renewal option and to extend the lease until completion of the Lease Term so long as the need of the Ordering Activity for the Product or functionally similar Product continues to exist, and funds are appropriated. The contractor may request information from the Ordering Activity concerning the essential use of the Products.

3. LEASE TERM:

- a. The date on which the Ordering Activity accepts the Products is the Commencement Date of the lease.

- b. The Contractor shall only deliver those items ordered that substantially conform to the requirements of this contract and the applicable Documentation. Therefore, Products delivered shall be deemed accepted upon delivery to Ordering Activity's designated receiving facility. The Ordering Activity reserves the right to inspect or test any Product that has been delivered. The Ordering Activity may require repair or replacement of nonconforming Products at no increase in contract price. The Ordering Activity must exercise its post-acceptance rights (1) within the applicable warranty period; and (2) before any substantial change occurs in the condition of the Product, unless the change is due to a defect in the Product.
- c. Any lease is executed by the Ordering Activity on the basis that the known requirement for such Product exceeds the initial base period of the delivery order, which is typically 12 months, or for the remainder of the fiscal year. Pursuant to FAR 32.703-3(b), delivery orders with options to renew that are funded by annual (fiscal year) appropriations may provide for initial base periods and option periods that cross fiscal years if the initial base period or each option period does not exceed a 12-month period. Defense agencies must also consider DOD FAR supplement (DFAR) 232.703-3(b) in determining whether to use cross fiscal year funding. This cross fiscal year authority does not apply to multi-year leases.
- d. The total Lease Term will be specified in each delivery order, including any relevant renewal options of the Ordering Activity. All delivery orders, whether for the initial base period or renewal period, shall remain in effect through September 30 of the fiscal year (unless extended by statute), through any earlier expiration date specified in the delivery order, or until the Ordering Activity exercises its rights hereunder to acquire title to the Product prior to such expiration date. The Ordering Activity, at its discretion, may exercise each option to extend the term of the lease through the lease term. Renewal delivery orders shall not be issued for less than all the Product(s) set forth in the original delivery order. Delivery orders under this SIN shall not be deemed to obligate succeeding fiscal year funds. The Ordering Activity shall provide the Contractor with written notice of exercise of each renewal option as soon as practicable. Notice requirements may be negotiated on an order-by-order basis.
- e. Where an Ordering Activity's specific appropriation or procurement authority provides for contracting beyond the fiscal year period, the Ordering Activity may place a delivery order for a period up to the expiration of the Lease Term, or to the expiration of the period of availability of the multi-year appropriation, or whatever is appropriate under the applicable circumstance.

4. LEASE TERMINATION:

- a. The Ordering Activity must elect the Lease Term of the relevant delivery order. The Contractor (and assignee, if any) will rely on the Ordering Activity's representation of its intent to fulfill the full Lease Term to determine the monthly lease payments calculated herein.
- b. The Ordering Activity may terminate or not renew leases under this option at no cost, pursuant to a Termination for Non-Appropriation as defined herein (see paragraph iii below). In any other event, the Ordering Activity's contracting officer may either terminate the relevant delivery order for cause or Termination for Convenience in accordance with FAR 52.212-4 paragraphs (l) and (m).
- c. The Termination for Convenience at the end of a fiscal year allows for separate charges for the early end of the lease (see paragraph iv below). In the event of termination for the convenience of the Ordering Activity, the Ordering Activity may be liable only up to the

- d. amount beyond the order's Termination Ceiling. Any termination charges calculated under the Termination for Convenience clause must be determined or identified in the delivery order or in the lease agreement.
- e. Termination for Convenience of the Ordering Activity: Leases entered into under this option may not be terminated except by the Ordering Activity's contracting office responsible for the delivery order in accordance with FAR 52.212-4, Contract Terms and Conditions-Commercial Items, paragraph (l), *Termination for Convenience of the Ordering Activity*. The costs charged to the Ordering Activity as the result of any Termination for Convenience of the Ordering Activity must be reasonable and may not exceed the sum of the fiscal year's payment obligations less payments made up to the date of termination plus the Termination Ceiling.
- f. Termination for Non-Appropriation: The Ordering Activity reasonably believes that the bona fide need will exist for the entire Lease Term and corresponding funds in an amount sufficient to make all payment for the Lease Term will be available to the Ordering Activity. Therefore, it is unlikely that leases entered into under this option will terminate prior to the full Lease Term. Nevertheless, the Ordering Activity's contracting officer may terminate or not renew leases at the end of any initial base period or option period under this paragraph if (a) it no longer has a bona fide need for the Product or functionally similar Product; or (b) there is a continuing need, but adequate funds have not been made available to the Ordering Activity in an amount sufficient to continue to make the lease payments. If this occurs, the Ordering Activity will promptly notify the Contractor, and the Product lease will be terminated at the end of the last fiscal year for which funds were appropriated. Substantiation to support a termination for non-appropriation shall be provided to the Contractor upon request.
- g. Termination Charges: At the initiation of the lease, Termination Ceilings will be agreed upon between Contractor and Ordering Activity for each year of the Lease Term. No claim will be accepted for future costs: supplies, maintenance, usage charges or interest expense beyond the date of termination. In accordance with the bona fide needs rule, all termination charges must reasonably represent the value the Ordering Activity received for the work performed based upon the shorter lease term. No Termination for Convenience costs will be associated with the expiration of the lease term.
- h. At the order level, the Ordering Activity may, consistent with legal principles, negotiate lower monthly payments or rates based upon appropriate changes to the termination conditions in this section.

LEASE PROVISIONS COMMON TO ALL TYPES OF LEASE AGREEMENTS

ORDERING PROCEDURES

1. When an Ordering Activity expresses an interest in leasing a Product(s), the Ordering Activity will provide the following information to the prospective Contractor:
 - a. Which Product(s) is (are) required
 - b. The required delivery date
 - c. The proposed lease plan and term of the lease
 - d. Where the Product will be located
 - e. Description of the intended use of the Product
 - f. Source and type of appropriations to be used

2. The Contractor will respond with:
 - a. Whether the Contractor can provide the required Product
 - b. The estimated residual value of the Product (Lease with Option to Own and Step Lease only)
 - c. The monthly payment based on the rate
 - d. The estimated cost, if any, of applicable State or local taxes. State and local personal property taxes are to be estimated as separate line items in accordance with FAR 52.229-1, which may be identified and added to the monthly lease payment
 - e. A confirmation of the availability of the Product on the required delivery date
 - f. Extent of warranty coverage, if any, of the leased Products
 - g. The length of time the quote is valid
3. The Ordering Activity may issue a delivery order to the Contractor based on the information set forth in the Contractor's quote. If the Ordering Activity does not issue a delivery order within the validity period stated in the Contractor's quote letter, the quote shall expire.

ASSIGNMENT OF CLAIMS

GSAR 552.232-23, Assignment of Claims, is incorporated herein by reference as part of these lease provisions. The Ordering Activity's contracting officer will acknowledge the assignment of claim for a lease in accordance with FAR 32.804-5. The extent of the assignee's protection is in accordance with FAR 32.804. Any setoff provision must be in accordance with FAR 32.803.

PEACEFUL POSSESSION AND UNRESTRICTED USE

In recognition of the types of Products available for lease and the potential adverse impact to the Ordering Activity's mission, the Ordering Activity's quiet and peaceful possession and unrestricted use of the Product shall not be disturbed in the event the Product is sold by the Contractor, or in the event of bankruptcy of the Contractor, corporate dissolution of the Contractor, or other event. The Product shall remain in the possession of the Ordering Activity until the expiration of the lease. Any assignment, sale, bankruptcy, or other transfer of the leased Product by the Contractor will not relieve the Contractor of its obligations to the Ordering Activity and will not change the Ordering Activity's duties or increase the burdens or risks imposed on the Ordering Activity.

COMMENCEMENT OF LEASE

The date on which the Ordering Activity accepts the products is the Commencement Date of the lease. Acceptance is as defined as set forth in Section 4c(ii) above, or as further specified in an order.

INSTALLATION AND MAINTENANCE

1. Installation and Maintenance, when applicable, normally are not included in the charge for leasing. The Contractor may require the Ordering Activity to obtain installation and maintenance services from a qualified source. The Ordering Activity may obtain installation and/or maintenance on the open market, from the Contractor's schedule contract, or from other sources. The Ordering Activity may also perform installation and/or maintenance in house, if qualified resources exist. In any event, it is the responsibility of the Ordering Activity to ensure that maintenance is in effect for the Lease term for all Products leased.

2. When installation and/or maintenance are ordered under this schedule to be performed by the Contractor, the payments, terms and conditions as stated in this contract apply. The rates and terms and conditions in effect at the time the order is issued shall apply during any subsequent renewal period of the lease. The maintenance rates and terms and conditions may be added to the lease payments with mutual agreement of the parties.

MONTHLY PAYMENTS

1. Prior to the placement of an order under this Special Item Number, the Ordering Activity and the Contractor must agree on a "base value" for the Products to be leased. For Lease to Ownership (Capital Lease) the base value will be the contract purchase price (less any discounts). For Lease with Option to Own (Operating Lease), the base value will be the contract purchase price (less any discounts), less a mutually agreed upon residual value (pre-stated purchase option price at the conclusion of the lease) for the Products. The residual value will be used in the calculation of the original lease payment, lease extension payments, and the purchase option price.
2. To determine the initial lease term payment, the Contractor agrees to apply the negotiated lease factor to the agreed upon base value: 500 basis points.
3. For Example: Lease factor one (1) percent over the rate for the three-year (or other term) Treasury Bill (T-bill) at the most current U. S. Treasury auction.
4. The lease payment may be calculated by using a programmed business calculator or by using "rate" functions provided in commercial computer spreadsheets (e.g., Lotus 1-2-3, Excel).
5. For any lease extension, the extension lease payment will be based on the original residual value, in lieu of the purchase price. The Ordering Activity and the Contractor shall agree on a new residual value based on the estimated fair market price at the end of the extension. The formula to determine the lease payment will be that in 6.b. above.
6. The purchase option price will be the fair market value of the Product or payment will be based upon the unamortized principle, as shown on the payment schedule as of the last payment prior to date of transfer of ownership, whichever is less.

NOTE: At the order level, Ordering Activity may elect to obtain a lower rate for the lease by setting the purchase option price as either the fair market value of the Product or unamortized principle. The methodology for determining lump sum payments may be identified in the pricelist.

7. The point in time when monthly rates are established is subject to negotiation and evaluation at the order level.

In the event the Ordering Activity desires, at any time, to acquire title to Product leased hereunder, the Ordering Activity may make a one-time lump sum payment.

LEASE END/DISCONTINUANCE OPTIONS

1. Upon the expiration of the Lease Term, Termination for Convenience, or Termination for Non-Appropriation, the Ordering Activity will return the Product to the Contractor unless the Ordering Activity by 30 days written notice elects either:
 - a. to purchase the Product for the residual value of the Product, or

- b. to extend the term of the Lease, as mutually agreed. To compute the lease payment, the residual value from the preceding lease shall be the initial value of the leased Product. A new residual value shall be negotiated for the extended lease and new lease payments shall be computed.
2. Relocation - The Ordering Activity may relocate Products to another location within the Ordering Activity's facilities with prior written notice. No other transfer, including sublease, is permitted. Ordering Activity shall not assign, transfer or otherwise dispose of any Products, or any interest therein, or create or suffer any levy, lien or encumbrance then except those created for the benefit of Contractor or its assigns.
3. Returns:
 - a. Within fourteen (14) days after the date of expiration, non-renewal or termination of a lease, the Ordering Activity shall, at its own risk and expense, have the Products packed for shipment in accordance with Manufacturer's specifications and return the Products to Contractor at the location specified by Contractor in the continental US, in the same condition as when delivered, ordinary wear and tear excepted. Any expenses necessary to return the Products to good working order shall be at the Ordering Activity's expense.
 - b. The Contractor shall conduct a timely inspection of the returned products and within 45 days of the return, assert a claim if the condition of the Product exceeds normal wear and tear.
 - c. Product will be returned in accordance with the terms of the contract and in accordance with Contractor instruction.
 - d. With respect to software Products, the Ordering Activity shall state in writing to the Contractor that it has:
 - i. deleted or disabled all files and copies of the software from the equipment on which it was installed.
 - ii. returned all software Documentation, training manuals, and physical media on which the software was delivered; and
 - iii. has no ability to use the returned software.

UPGRADES AND ADDITIONS

1. The Ordering Activity may affix or install any accessory, addition, upgrade, product or device on the Product ("additions") provided that such additions:
 - a. can be removed without causing material damage to the Product
 - i. do not reduce the value of the Product; and
 - ii. are obtained from or approved by the Contractor and are not subject to the interest of any third-party other than the Contractor.
 - b. Any other additions may not be installed without the Contractor's prior written consent. At the end of the lease term, the Ordering Activity shall remove any additions which:
 - i. were not leased from the Contractor, and

- ii. are readily removable without causing material damage or impairment of the intended function, use, or value of the Product, and restore the Product to its original configuration.
2. Any additions that are not so removable will become the Contractor's property (lien free).
3. Leases of additions and upgrades must be co-terminus with that of the Product.

RISK OF LOSS OR DAMAGE

The Ordering Activity is relieved from all risk of loss or damage to the Product during periods of transportation, installation, and during the entire time the Product is in possession of the Ordering Activity, except when loss or damage is due to the fault or negligence of the Ordering Activity. The Ordering Activity

shall assume risk of loss or damage to the Product during relocation, (i.e., moving the product from one Ordering Activity location to another Ordering Activity location), unless the Contractor shall undertake such relocation.

TITLE

During the lease term, Product shall always remain the property of the Contractor. The Ordering Activity shall have no property right or interest in the Product except as provided in this leasing agreement and shall hold the Product subject and subordinate to the rights of the Contractor. Software and software licenses shall be deemed personal property. The Ordering Activity shall have no right or interest in the software and related Documentation except as provided in the license and the lease. Upon the Commencement Date of the Lease Term, the Ordering Activity shall have an encumbered license to use the software for the Lease Term. The Ordering Activity's encumbered license rights in the software will be subject to the same rights as provided to a purchaser of a license under the terms of this contract except that the Ordering Activity will not have an unencumbered, paid-up license until it has made all lease payments for the full Lease Term in the case of a Lease to Ownership or has otherwise paid the applicable purchase option price.

TAXES

The lease payments, purchase option prices, and interest rates identified herein exclude all state and local taxes levied on or measured by the contract or sales price of the Product furnished hereunder. The Ordering Activity will be invoiced for any such taxes as Contractor receives such tax notices or assessments from the applicable local taxing authority. Pursuant to the provisions of FAR 52.229-1 (Deviation – May 2003), State and Local Taxes, the Ordering Activity agrees to pay tax or provide evidence necessary to support an exemption from the tax.

OPTION TO PURCHASE EQUIPMENT (FEB 1995) (FAR 52.207-5)

1. The Ordering Activity may purchase the Product provided on a lease or rental basis under this contract. The Contracting Officer may exercise this option only by providing a unilateral modification to the Contractor. The effective date of the purchase will be specified in the unilateral modification and may be any time during the period of the contract, including any extensions thereto.
2. Except for final payment and transfer of title to the Ordering Activity, the lease or rental portion of the contract becomes complete and lease or rental charges shall be discontinued on the day immediately preceding the effective date of purchase specified in the unilateral modification required in paragraph (a) of this clause.

3. The purchase conversion cost of the Product shall be computed as of the effective date specified in the unilateral modification required in paragraph (a) of this clause, based on the purchase price set forth in the contract, minus the total purchase option credits accumulated during the period of lease or rental, calculated by the formula contained elsewhere in this contract.
4. The accumulated purchase option credits available to determine the purchase conversion cost will also include any credits accrued during a period of lease or rental of the Product under any previous Government contract if the equipment has been on continuous lease or rental. The movement of equipment from one site to another site shall be "continuous rental."

Terms and conditions applicable to purchase of general-purpose commercial IT new equipment (SIN 33411)

GLOSSARY OF DEFINITIONS

"Documentation" shall mean Manufacturer's then current help guides, specifications and operating manuals issued by Manufacturer and made generally available by Manufacturer for the Equipment whether on-line or in hard copy.

"Equipment" shall mean the computer hardware identified on the Schedule Contract Pricelist to this schedule pricelist.

MATERIAL AND WORKMANSHIP

All Equipment furnished hereunder must substantially perform the function for which it is intended as set forth in the accompanying Documentation.

ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPA) agreements shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPAs, telephone orders are permissible.

TRANSPORTATION OF EQUIPMENT

FOB DESTINATION. Prices cover Equipment delivery to destination, for any location within the geographic scope of this contract.

INSTALLATION AND TECHNICAL SERVICES

1. INSTALLATION. When the Equipment provided under this contract is not normally self-installable, the Contractor its Manufacturer or other authorized service provider's technical personnel shall be available to the Ordering Activity, at the Ordering Activity's location, to install the Equipment and to train
2. Ordering Activity personnel in the use and maintenance of the Equipment. The charges, for such services are listed by Manufacturer, in the schedule pricelist.

3. OPERATING AND MAINTENANCE MANUALS. The Contractor or its Manufacturer shall furnish the Ordering Activity with one (1) copy of all Documentation, which is normally provided with the Equipment being purchased. For Documentation only available on-line, Contractor or its Manufacturer shall provide Ordering Activity access to such Documentation.

INSPECTION/ACCEPTANCE

The Contractor shall only deliver those items ordered that substantially conform to the requirements of this contract and the applicable Manufacturer's Documentation. Therefore, items delivered shall be deemed accepted upon delivery to Ordering Activity's designated receiving facility. The Ordering Activity reserves the right to inspect or test any equipment that has been delivered. The Ordering Activity may require repair or replacement of nonconforming equipment at no increase in contract price. The Ordering Activity must exercise its post-acceptance rights (1) within the applicable warranty period as set forth below; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

WARRANTY

Unless specified otherwise in this contract, the warranties extended to the Ordering Activity for Equipment and Documentation, and the exclusions and disclaimers applicable to such warranties, shall be as set forth on Attachment A to this schedule pricelist (Contractor Supplemental Pricelist Information and Incorporated Terms). Notwithstanding anything to the contrary that may be marked on or provided with the Equipment or Documentation, the parties understand and agree that such warranties, exclusions and disclaimers follow the applicable Manufacturer's standard commercial warranties, exclusions and disclaimers but are provided to the Ordering Activity by the Contractor, who will be responsible to the Ordering Activity for all compliance, service and remedies thereunder.

1. Limitation of Liability

- a. Exclusion of Consequential Damages. **EXCEPT FOR A) A CLAIM OF IP INFRINGEMENT HEREUNDER, OR B) AS PROVIDED IN SUBSECTION (b)(iii) BELOW, IN NO EVENT SHALL CONTRACTOR BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, INCLUDING WITHOUT LIMITATION DAMAGES FOR LOSS OF PROFITS, DATA OR USE, INCURRED BY EITHER PARTY OR ANY THIRD PARTY, WHETHER IN AN ACTION IN CONTRACT OR TORT, EVEN IF THE OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.**
- b. Limitation of Direct Damages. Except for a) a claim of IP Infringement, hereunder, or b) as provided in subsection (b)(iii) below, the aggregate and cumulative liability of Contractor for damages hereunder shall in no event exceed the amount of fees paid by Ordering Activity under the order giving rise to such liability, and if such damages relate to specific equipment such liability shall be limited to fees paid for the relevant Equipment.
- c. Non-Applicability to Statutory or Regulatory Rights. Nothing herein shall operate to impair or prejudice the U.S. Government's right (a) to recover for fraud or crimes arising out of or relating to this contract under any Federal fraud statute, including without limitation the False Claims Act (31 USC §§3729 through 3733), or (b) to express remedies provided under any FAR, GSAR or Schedule 70 solicitation clauses incorporated into this contract, including without limitation the GSAR 552.215-72 Price Adjustment – Failure to Provide Accurate Information (August 1997) or GSAR 552.238-75 Price Reductions (May 2004) Alternate I (May 2003).

2. Inspection and repair of defective Equipment under this warranty may be performed, at the option of the Contractor, at a service facility/plant authorized by the Contractor. The Ordering Activity may not return defective Equipment to the Contractor, the Manufacturer or its authorized service provider for repair or replacement without prior consultation and instruction.

PURCHASE PRICE FOR ORDERED EQUIPMENT

The purchase price that the Ordering Activity will be charged will be the Ordering Activity purchase price in effect at the time of order placement (which shall not exceed the price agreed to at the time of award of the GSA Schedule contract, as may be revised from time to time through a contract modification agreed to and issued by the GSA Schedule contracting officer), or the Ordering Activity purchase price in effect on the installation date (or delivery date when installation is not applicable), whichever is less. Provided, however, that the Ordering Activity shall only be entitled to a lower price if the installation date is no longer than thirty (30) days after the date of order placement.

RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City or otherwise) covering the work of this character, and shall include all costs, if any, of such compliance in the prices quoted in this offer.

TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT

When an Ordering Activity determines that Information Technology Equipment will be replaced, the Ordering Activity shall follow the contracting policies and procedures in the Federal Acquisition Regulation (FAR), the policies and procedures regarding disposition of information technology excess personal property in the Federal Property Management Regulations (FPMR) (41 CFR 101-43.6), and the policies and procedures on exchange/sale contained in the FPMR (41 CFR part 101-46).

Terms and conditions application to maintenance, repair service and repair parts/spare parts for government-owned general purpose commercial information technology equipment, radio/telephone equipment, (after expiration of guarantee/warranty provisions and/or when required service is not covered by guarantee/warranty provisions) and for leased equipment (SIN 811212)

GLOSSARY OF DEFINITIONS

"Documentation" shall mean Manufacturer's then current help guides, specifications and operating manuals issued by Manufacturer and made generally available by Manufacturer for the Equipment whether on-line or in hard copy.

"Maintenance Services" shall mean the services provided by Contractor through an applicable Manufacturer under this contract in accordance with the Manufacturer's then current Maintenance Services Policy.

"Maintenance Services Policy" shall mean the commercial terms describing a Manufacturer's standard maintenance and support offerings, policies and procedures for its Equipment, a copy of which is set forth in Attachment A to this schedule pricelist.

"Equipment" shall mean the computer hardware identified on the Schedule Contract Pricelist to this schedule pricelist.

SERVICE AREAS

1. The types/levels of maintenance, geographic scope of availability, and applicable rates vary by Manufacturer and are generally set forth in an applicable Manufacturer's Maintenance Services Policy. If any additional charge is to apply because of distance from the Contractor's service locations, the mileage rate or other distance factor shall be negotiated at the Task Order level.
2. When repair services cannot be performed at the Ordering Activity installation site, the repair services will be performed at the Contractor's, Manufacturer's or authorized service provider's plant(s).

MAINTENANCE ORDER

1. Agencies may use written orders, EDI orders, credit card orders, or BPAs, for ordering maintenance under this contract. The Contractor shall confirm orders within fifteen (15) calendar days from the date of receipt, except that confirmation of orders shall be considered automatic for renewals for maintenance (Special Item Number 811212). Automatic acceptance of order renewals for maintenance service shall apply for machines which may have been discontinued from use for temporary periods of time not longer than 120 calendar days. If the order is not confirmed by the Contractor as prescribed by this paragraph, the order shall be confirmed by the Contractor.
2. The Contractor shall honor orders for Maintenance Services for the duration of the contract period or a lesser period, for the Equipment shown in the schedule pricelist. Maintenance Services shall commence on a mutually agreed upon date, which will be written in the maintenance order. Maintenance orders shall not be made effective before the expiration of any applicable maintenance and parts guarantee/warranty period associated with the purchase of Equipment. Orders for Maintenance Service shall not extend beyond the end of the contract period.
3. Maintenance Services may be discontinued by the Ordering Activity on thirty (30) calendar days written notice, or shorter notice when agreed to by the Contractor; such notice to become effective thirty (30) calendar days from the date on the notification. However, the Ordering Activity may extend the original discontinuance date upon written notice to the Contractor, provided that such notice is furnished at least ten (10) calendar days prior to the original discontinuance date.
4. Annual Funding. When annually appropriated funds are cited on a maintenance order, the period of maintenance shall automatically expire on September 30th of the contract period, or at the end of the contract period, whichever occurs first. Renewal of a maintenance order citing the new appropriation shall be required, if maintenance is to continue during any remainder of the contract period.
5. 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.
6. Ordering Activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of Maintenance Services, if maintenance is to be terminated at that time. Orders for continued maintenance will be required if maintenance is to be continued during the subsequent period.

REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS ORDERS

Repair service and repair parts/spare parts orders are not available under the scope of this schedule contract.

LOSS OR DAMAGE

1. When the Contractor, through the Manufacturer, or its authorized service provider removes equipment to its establishment for repairs, the Contractor shall be responsible for any damage or loss, from the time the Equipment is removed from the Ordering Activity installation, until the equipment is returned to such installation.
2. When Equipment is returned by Ordering Activity to the Contractor through the Manufacturer's or its authorized service provider's facility for repairs, the Ordering Activity shall be responsible for any loss or damage to the Equipment being returned by the Ordering Activity for repair. Contractor shall only be responsible for any loss or damage while the Equipment is at the Contractor's or its Manufacturer's or authorized service provider's facility and until it is returned to the Ordering Activity's location.

SCOPE

1. In exchange for the applicable fees, the Contractor, through the Manufacturer or its authorized service provider shall provide Maintenance Services for all Equipment listed herein, as requested by the Ordering Activity during the contract term. Repair service and repair parts/spare parts shall apply exclusively to the Equipment types/models within the scope of this Information Technology Schedule.
2. Equipment placed under Maintenance Service shall be in good operating condition.
 - a. To determine that the Equipment is in good operating condition, the Equipment shall be subject to inspection by the Contractor through the Manufacturer or its authorized service provider without charge to the Ordering Activity.
 - b. Costs of any repairs performed for the purpose of placing the Equipment in good operating condition shall be borne by the Contractor, provided the Equipment was under the Contractor's guarantee/warranty or maintenance responsibility prior to the effective date of the maintenance order.
 - c. If the Equipment was not under the Contractor's responsibility, the costs necessary to place the Equipment in proper operating condition shall be borne by the Ordering Activity, in accordance with the provisions of Special Item Number 811212 (or outside the scope of this contract).
 - d. Contractor shall have no obligation to provide Maintenance Services for Equipment that has been modified by Ordering Activity, is in disrepair or subject to any other exclusions as set out in Manufacturer's Maintenance Services Policy.

RESPONSIBILITIES OF THE ORDERING ACTIVITY

1. Ordering Activity personnel shall not perform maintenance or attempt repairs to Equipment while such Equipment is under the purview of a maintenance order, unless agreed to by the Contractor. The Ordering Activity will follow the Contractor's designated procedures when returning Equipment to Contractor's, Manufacturer's or its authorized service provider's facility for repairs.

2. Subject to security regulations, the Ordering Activity shall permit access to the Equipment, which is to be maintained or repaired by Contractor, Manufacturer or its authorized service provider.
3. If the Ordering Activity desires a factory authorized/certified service personnel then this should be clearly stated in the task or delivery order.

RESPONSIBILITIES OF THE CONTRACTOR

1. For Equipment not covered by a maintenance contract or warranty, the Contractor, through the Manufacturer's or its authorized service provider's repair service personnel shall complete repairs as soon as reasonably possible after notification by the Ordering Activity that service is required.
2. If the Ordering Activity task or delivery order specifies factory authorized/certified service personnel then the Contractor is obligated to provide such factory authorized/certified service personnel for the Equipment to be repaired or serviced, unless otherwise agreed to in advance between the Ordering Activity and the Contractor.

MAINTENANCE RATE PROVISIONS

1. For Equipment under monthly Maintenance Services, the Contractor shall bear all costs of maintenance, including labor, parts, and such other expenses as are necessary to keep the Equipment in good operating condition, provided that the required repairs are not occasioned by fault or negligence of the Ordering Activity.
2. **REGULAR HOURS.** The basic monthly rate for each make and model of Equipment shall entitle the Ordering Activity to the Maintenance Services as set forth in the applicable Manufacturer's Maintenance Services Policy.
3. **AFTER HOURS.** Should the Ordering Activity require that maintenance be performed outside of Regular Hours, charges for such maintenance, if any, will be specified in the pricelist or in the
4. applicable Manufacturer's Maintenance Services Policy. Periods of less than one hour will be prorated to the nearest quarter hour.
5. **TRAVEL AND TRANSPORTATION.** If any charge is to apply, over and above the regular maintenance rates, because of the distance between the Ordering Activity location and the Contractor's service area, the charge will be negotiated at the Task Order level.
6. **QUANTITY DISCOUNTS.** Quantity discounts from listed Maintenance Services rates for multiple Equipment owned and/or leased by a Ordering Activity are not provided under this schedule contract unless otherwise specified by a Manufacturer in the pricelist.

REPAIR SERVICE RATE PROVISIONS

Repair service rate fees and provisions for Equipment not under monthly Maintenance Services are not available under the scope of this schedule contract.

REPAIR PARTS/SPARE PARTS RATE PROVISIONS

Repair parts/spare parts rate provisions after the expiration of the guarantee/warranty provisions are not available under the scope of this schedule contract.

GUARANTEE/WARRANTY–REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS

Guarantee/warranty-repair parts/spare parts after the expiration of the guarantee/warranty provisions are not available under the scope of this schedule contract.

INVOICES AND PAYMENTS

Invoices for Maintenance Services shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such a period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). A PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

Payment for Maintenance Services of less than one month's duration shall be prorated at 1/30th of the monthly rate for each calendar day.

Terms and conditions applicable to term software licenses and perpetual software licenses (SIN 511210)

Terms and conditions applicable to maintenance as a service of general-purpose commercial IT software (SIN 54151)

GLOSSARY OF DEFINITIONS

"Documentation" shall mean Manufacturer's then current help guides, and manuals issued by Manufacturer and made generally available by Manufacturer for the Software whether on-line or in hard copy. Documentation shall include any updated Documentation that Manufacturer provides with any updates.

"Maintenance Services" shall mean the Software maintenance and support services provided by Contractor through an applicable Manufacturer under this contract in accordance with the Manufacturer's then current Maintenance Services Policy.

"Maintenance Services Policy" shall mean the commercial terms describing a Manufacturer's standard Software maintenance and support offerings, policies and procedures, a copy of which is located on Attachment A to this schedule pricelist.

"Software" shall mean (i) the version of the computer program identified on the Schedule Contract Pricelist and (ii) updates to such programs.

INSPECTION/ACCEPTANCE

The Contractor shall only deliver those items ordered that substantially conform to the requirements of this contract and the Software's Documentation. Therefore, items delivered shall be deemed accepted upon delivery. The Ordering Activity reserves the right to inspect or test any Software that has been delivered. 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 the warranty period as set forth below; and (2) before any substantial change occurs in the condition of the Software, unless the change is due to a defect in the Software.

GUARANTEE/WARRANTY

1. Unless specified otherwise in this contract, the warranties extended to the Ordering Activity for Software and Documentation, and the exclusions and disclaimers applicable to such warranties, shall be as set forth on Attachment A to this schedule pricelist (Contractor Supplemental Pricelist Information and Incorporated Terms). Notwithstanding anything to the contrary that may be marked on or provided with the Software or Documentation, the parties understand and agree that such warranties, exclusions and disclaimers follow the applicable Manufacturer's standard commercial warranties, exclusions and disclaimers but are provided to the Ordering Activity by the Contractor, who will be responsible to the Ordering Activity for all compliance, service and remedies thereunder.
2. Limitation of Liability.
 - a. Exclusion of Consequential Damages. **EXCEPT FOR A) A CLAIM OF IP INFRINGEMENT HEREUNDER, OR B) AS PROVIDED IN (b)(iii) BELOW, IN NO EVENT SHALL CONTRACTOR BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, INCLUDING WITHOUT LIMITATION DAMAGES FOR LOSS OF PROFITS, DATA OR USE, INCURRED BY EITHER PARTY OR ANY THIRD PARTY, WHETHER IN AN ACTION IN CONTRACT OR TORT, EVEN IF THE OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES** provided however, that in the event Ordering Activity makes unauthorized copies of the Software, Contractor shall be entitled to recover the full amount of any license fees that would relate to such copies.
 - b. Limitation of Direct Damages. Except for a) a claim of IP Infringement hereunder, or b) as provided in (b)(iii) below, the aggregate and cumulative liability of Contractor and licensors for damages hereunder shall in no event exceed the amount of fees paid by Ordering Activity under the order giving rise to such liability, and if such damages relate to particular Software or Maintenance Services, such liability shall be limited to fees paid for the relevant Software or Maintenance Services giving rise to the liability.
 - c. Non-Applicability to Statutory or Regulatory Rights. Nothing herein shall operate to impair or prejudice the U.S. Government's right (a) to recover for fraud or crimes arising out of or relating to this contract under any Federal fraud statute, including without limitation the False Claims Act (31 USC §§3729 through 3733), or (b) to express remedies provided under any FAR, GSAR or Schedule 70 solicitation clauses incorporated into this contract, including without limitation the GSAR 552.215-72 Price Adjustment – Failure to Provide Accurate Information (August 1997) or GSAR 552.238-75 Price Reductions (May 2004) Alternate I (May 2003).

TECHNICAL SERVICES

A hot line technical support number for the purpose of providing user assistance and guidance to the Ordering Activity in the implementation of the Software may be provided as part of Maintenance Services.

SOFTWARE MAINTENANCE

1. Software maintenance as it is defined:
 - a. Software Maintenance as a Product (SIN 511210 or SIN 511210)

- b. 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.
 - c. 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.
 - d. Software Maintenance as a product is billed at the time of purchase.
 2. Software Maintenance as a Service (SIN 54151)
 - a. Software maintenance as a service creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included 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. Software maintenance as a service is billed arrears in accordance with 31 U.S.C. 3324.
 - b. Software maintenance as a service is billed in arrears in accordance with 31 U.S.C. 3324.
 - c. If purchased by Ordering Activity, Contractor, through the applicable Manufacturer, shall provide Maintenance Services for the Software pursuant to the applicable Manufacturer's then current Maintenance Services Policy. Fees or rates for such Maintenance Services are set forth in the Schedule Contract Pricelist.
 - d. Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such a period. Maintenance charges must be paid in arrears (31 U.S.C. 3324) for Maintenance as a Service. A PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

PERIODS OF TERM LICENSES (SIN 511210) AND MAINTENANCE (SIN 54151)

1. The Contractor shall honor orders for periods for the duration of the contract period or a lesser period.
2. Term licenses and/or maintenance may be discontinued by the Ordering Activity on thirty (30) calendar day's written notice to the Contractor.
3. **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.
4. **Cross-Year Funding Within Contract Period.** Where an Ordering Activity's specific appropriation authority provides for funds more than 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.

- a. 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.
- b. 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.

CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE

Conversion from term licenses to perpetual licenses for any or all Software is not available under the scope of this contract.

Outside the scope of this contract, the Ordering Activity may contact the Manufacturer directly to discuss the permissibility, costs and operation of such conversion(s). The contractor agrees to reasonably assist Ordering Activity in this regard.

TERM LICENSE CESSATION

If a term Software license granted hereunder terminates for any reason, Ordering Activity shall (i) cease using the applicable Software, Documentation, and related Confidential Information, and (ii) certify to Contractor within thirty (30) days after termination that Ordering Activity has destroyed, or has returned to Contractor or its Manufacturer the Software, Documentation, related Confidential Information of Contractor and all copies thereof, whether or not modified or merged into other materials.

UTILIZATION LIMITATIONS - (SIN 511210, SIN 511210, AND SIN 54151)

1. Software acquisition is limited to commercial computer software defined in FAR Part 2.101.
2. When acquired by the Ordering Activity, commercial computer Software and related Documentation shall be subject to the following:
 - a. Title to and ownership of the Software and Documentation shall remain with the Contractor or its Manufacturer or licensors, unless otherwise specified. The contractor and its Manufacturers reserve all rights in and to the Software and Documentation not expressly granted to Ordering Activity herein.
 - b. United States Government Legends. The Software, Documentation and any other technical data provided hereunder is commercial in nature and developed solely at private expense. The Software is delivered as "Commercial Computer Software" as defined in DFARS 252.227-7014 (June 1995) or as a "Commercial Item" as defined in FAR 2.101(a) and as such is provided with only such rights as are provided in Manufacturer's standard commercial license for the Software. Technical data is provided with limited rights only as provided in DFAR 252.227-7015 (Nov. 1995) or FAR 52.227-14 (June 1987), whichever is applicable.

Contractor grants Ordering Activity only those utilization rights (and reserves the same utilization limitations) as specified in the applicable Manufacturer's commercial license terms, a description of which is set forth on Attachment A to this schedule pricelist and incorporated herein.

Notwithstanding the forgoing, Contractor acknowledges and agrees that Ordering Activity shall have the minimum restricted rights as set forth in b(4) below.

- 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; and to copy computer Software for safekeeping (archive) or backup purposes; 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. The Software and Documentation hereunder is offered by the Contractor under licenses customarily provided to the public. The Contractor does not furnish technical information related to commercial computer Software (or commercial computer software Documentation) that is not customarily provided to the public. Further, the Contractor does not relinquish rights to use, modify, reproduce, release, perform, display, or disclose commercial computer Software (or commercial computer Software Documentation) except as mutually agreed to by the parties. See 48 CFR 12.212.
- g. **Nondisclosure.** Ordering Activity may have access to information that is confidential to Contractor or its Manufacturers ("Confidential Information"). Confidential Information shall include any information that is clearly identified in writing at the time of disclosure as confidential as well as any information that, based on the circumstances under which it was disclosed, a reasonable person would believe to be confidential. Contractor's Confidential Information shall include, but not be limited to, the Software, Documentation, all materials provided to Ordering Activity while performing Maintenance Services hereunder, formulas, methods, know how, processes, designs, new products, developmental work, marketing requirements, marketing plans, customer names, prospective customer names, and the terms and pricing hereunder, regardless of whether such information is identified as confidential. Confidential Information includes all information received from third parties that Contractor is obligated to treat as confidential.
- h. Confidential Information shall not include information that (i) is or becomes a part of the public domain through no act or omission of the other party; (ii) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party; (iii) is lawfully disclosed to the other party by a third party without restriction on disclosure; (iv) is independently developed by the other party without use of or reference to the other party's Confidential Information. In addition, if Ordering Activity recommends to Contractor additional features, functionality, or performance or if Contractor retains generalized information hereunder that Contractor or its Manufacturer

subsequently incorporates into its product or service offerings, then with respect to such recommendations and information, Ordering Activity hereby (a) grants Contractor a worldwide, non-exclusive, royalty-free, perpetual right and license to use and incorporate such recommendations and such information into such offerings, and (b) acknowledges that all right and title to such offerings incorporating such recommendations and information shall be the sole and exclusive property of Contractor or its Manufacturer and all such recommendations and information shall be free from any confidentiality restrictions that might otherwise be imposed upon Contractor pursuant to this section.

- i. Further, this section will not be construed to prohibit disclosure of Confidential Information to the extent that such disclosure is required by law or valid order of a court or other governmental authority.
- j. Ordering Activity shall not disclose the results of any performance tests of the Software to any third party without the Contractor's prior written approval. Ordering Activity agrees to hold Confidential Information in confidence and to take all reasonable steps to ensure that Confidential Information is not disclosed or distributed by its employees or agents in breach of these Terms and Conditions.
- k. **Verification.** At Contractor's written request, but not more frequently than annually, Ordering Activity shall furnish Contractor with a document signed by Ordering Activity's authorized representative verifying that the Software is being used pursuant to the provisions of this contract. To the extent permitted by and subject to an Ordering Activity's security requirements (including, but not limited to, use of cleared personnel, badging and other requirements). Contractor reserves the right to audit Ordering Activity's use of the Software no more than once annually at Contractor's expense. Contractor shall schedule any audit at least thirty (30) days in advance. Any such audit shall be conducted during regular business hour at Ordering Activity's facilities and shall not unreasonably interfere with Ordering Activity's business.
- l. **Intellectual Property Infringement.** If a third party makes a claim against Ordering Activity that the Software directly infringes any patent, copyright, or trademark or misappropriate any trade secret ("IP Claim"); Contractor will (i) assist in defending Ordering Activity against the IP Claim at Contractor's cost and expense, and (ii) pay all costs, damages and expenses (including reasonable legal fees) finally awarded against Ordering Activity by a court of competent jurisdiction or agreed to in a written settlement agreement signed by Contractor arising out of such IP Claim; *provided that:* (i) Ordering Activity promptly notifies Contractor in writing no later than sixty (60) days after Ordering Activity's receipt of notification of a potential claim and (ii) Ordering Activity provides Contractor, at Contractor's request and expense, with the assistance, information and authority necessary to perform Contractor's obligations under this Section. Notwithstanding the foregoing, Contractor shall have no liability for any claim of infringement based on (a) the use of a superseded or altered release of the Software if the infringement would have been avoided by the use of a current unaltered release of the Software, (b) the modification of the Software, (c) the use of the Software other than in accordance with the Documentation or this contract, or (d) any materials or information provided to Contractor by Ordering Activity, for which Ordering Activity shall be solely responsible.

If the Software is held to infringe or are believed by Contractor to infringe, Contractor shall have the option, at its expense, to (a) replace or modify the Software to be non-infringing, or (b) obtain for Ordering Activity a license to continue using the Software. If it is not commercially reasonable to perform either of the foregoing options, then Contractor may terminate the Program license for the infringing Software and refund the license fees paid for

the Software upon return of the Software by Ordering Activity. This section states Contractor's entire liability and Ordering Activity's exclusive remedy for any claim of infringement.

- m. **Delivery.** All Software and Documentation provided by Contractor hereunder shall be deemed to be delivered by Contractor: 1) Upon physical delivery, or 2) Once the Software is made available to Ordering Activity via electronic download by provision of a license key, link to a website, FTP site or similar site from which the Ordering Activity can electronically download or otherwise access the Software and Documentation.

SOFTWARE CONVERSIONS - (SIN 511210 AND SIN 511210)

Conversion from one version of the Software to another such as the result of a change in operating system, or from one computer system to another is not available under the scope of the contract.

Outside the scope of this contract, the Ordering Activity may contact the Manufacturer directly to discuss the permissibility, costs and operation of such conversion(s). The contractor agrees to reasonably assist Ordering Activity in this regard.

DESCRIPTIONS AND EQUIPMENT COMPATIBILITY

For information concerning supported hardware or compatibility requirements the Ordering Activity is advised to contact the Contractor or the applicable Manufacturer.

RIGHT-TO-COPY PRICING

Right-to-copy license pricing is not available under the scope of this contract unless specifically specified in the pricelist. The Ordering Activity must contact the Manufacturer directly to discuss the applicability and associated costs of right-to-copy pricing.

Terms and conditions applicable to purchase of cloud computing services (SIN 518210C)

SCOPE

The prices, terms and conditions stated under Special Item Number (SIN) 518210C Cloud Computing Services apply exclusively to Cloud Computing Services within the scope of this Information Technology Schedule.

This SIN provides ordering activities with access to technical services that run-in cloud environments and meet the NIST Definition of Cloud Computing Essential Characteristics. Services relating to or impinging on cloud that do not meet all NIST essential characteristics should be listed in other SINs.

The scope of this SIN is limited to cloud capabilities provided entirely as a service. Hardware, software and other artifacts supporting the physical construction of a private or other cloud are out of scope for this SIN. Currently, an Ordering Activity can procure the hardware and software needed to build on premise cloud functionality, through combining different services on other IT Schedule 70 SINs (e.g. 54151S).

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.

See service model guidance for advice on sub-category selection.

Sub-category selection within this SIN is optional for any individual cloud service offering, and new cloud computing technologies that do not align with the 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.

See Table 1 for a representation of the scope and sub-categories.

Table 1: Cloud Computing Services SIN

| SIN Description | Sub-Categories ¹ |
|---|--|
| <p>Commercially available cloud computing services</p> <p>Meets the National Institute for Standards and Technology (NIST) definition of Cloud Computing essential characteristics</p> <p>Open to all deployment models (private, public, community or hybrid), vendors specify deployment models</p> | <p>Software as a Service (SaaS): Consumer uses provider's applications on cloud infrastructure. Does not manage/control platform or infrastructure. Limited application-level configuration may be available.</p> <p>Platform as a Service (PaaS): Consumer deploys applications onto cloud platform service using provider-supplied tools. Has control over deployed applications and some limited platform configuration but does not manage the platform or infrastructure.</p> <p>Infrastructure as a Service (IaaS): Consumer provisions computing resources. Has control over OS, storage, platform, deployed applications and some limited infrastructure configuration, but does not manage the infrastructure.</p> |
| <p>¹ Offerors may optionally select the single sub-category that best fits each cloud service offering, per Service Model Guidance, or select no sub-category if the offering does not fit an existing NIST service model.</p> | |

DESCRIPTION OF CLOUD COMPUTING SERVICES AND PRICING

1. Service Description Requirements for Listing Contractors

- a. The description requirements below are in addition to the overall Schedule 70 evaluation criteria described in SCP-FSS-001-N Instructions Applicable to New Offerors (Alternate I – MAR 2016) or SCP-FSS-001-S Instructions Applicable to Successful FSS Program Contractors, as applicable, SCP-FSS-004 and other relevant publications.
- b. Refer to overall Schedule 70 requirements for timelines related to description and other schedule updates, including but not limited to clauses 552.238-81 – section E and clause I-FSS-600.
- c. Table 2 summarizes the additional Contractor-provided description requirements for services proposed under the Cloud Computing Services SIN. All mandatory description requirements must be complete, and adequate according to evaluation criteria.
- d. In addition, there is one "Optional" reporting description which exists to provide convenient service selection by relevant criteria. Where provided, optional description requirements must be complete and adequate according to evaluation criteria:

- i. The NIST Service Model provides sub-categories for the Cloud SIN and is strongly encouraged, but not required. The Service Model based sub-categories provide this SIN with a structure to assist ordering activities in locating and comparing services of interest. Contractors may optionally select the single service model most closely corresponding to the specific service offering.
- ii. If a sub-category is selected it will be evaluated with respect to the NIST Service Model definitions and guidelines in "Guidance for Contractors".

Table 2: Cloud Service Description Requirements

| # | Descriptions Requirement | Reporting Type | Instructions |
|---|--|----------------|--|
| 1 | Provide a brief written description of how the proposed cloud computing services satisfies each individual essential NIST Characteristic | Mandatory | The cloud service must be capable of satisfying each of the five NIST essential Characteristics as outlined in NIST Special Publication 800-145. See 'GUIDANCE FOR CONTRACTORS: NIST Essential Characteristics' below in this document for detailed overall direction, as well as guidance on inheriting essential characteristics. |
| 2 | Select NIST deployment models for the cloud computing service proposed. | Mandatory | Contractors must select at least one NIST deployment model as outlined in NIST Special Publication 800- 145 describing how the proposed cloud computing service is deployed. Select multiple deployment models if the service is offered in more than one deployment model. See 'GUIDANCE FOR CONTRACTORS: NIST Deployment Model' below in this document for detailed direction on how to best categorize a service for the NIST deployment models. |
| 3 | Optionally select the most appropriate NIST service model that will be the designated sub-category or may select no sub-category. | Optional | Contractor may select a single NIST Service model to sub-categorize the service as outlined in NIST Special Publication 800-145. Sub-category selection is optional but recommended. See 'GUIDANCE FOR CONTRACTORS: NIST Service Model' below in this document for detailed direction on how to best categorize a service for the NIST IaaS, PaaS, and SaaS service models. |

1. Pricing of Cloud Computing Services

- a. All current pricing requirements for Schedule 70, including provision SCP-FSS-001-N (Section III Price Proposal), SCP-FSS-001-S, SCP-FSS-004 (Section III Price Proposal), and clause I-FSS-600 Contract Price Lists, apply. At the current time there is no provision for reducing or eliminating the standard price list posting requirements to accommodate rapid cloud price fluctuations.
- b. In addition to standard pricing requirements, 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.

RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character.

1. Acceptance Testing

Any required Acceptance Test Plans and Procedures shall be negotiated by the Ordering Activity at task order level. The Contractor shall perform acceptance testing of the systems for Ordering Activity approval in accordance with the approved test procedures.

2. Training

If training is provided commercially the Contractor shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system. The contractor is responsible for indicating if there are separate training charges.

3. Information Assurance/Security Requirements

The contractor shall meet information assurance/security requirements in accordance with the Ordering Activity requirements at the Task Order level.

4. Related Professional Services

The Contractor is responsible for working with the Ordering Activity to identify related professional services and any other services available on other SINs that may be associated with deploying a complete cloud solution. Any additional substantial and ongoing professional services related to the offering such as integration, migration, and other cloud professional services are out of scope for this SIN.

5. Performance of Cloud Computing Services

The Contractor shall respond to Ordering Activity requirements at the Task Order level with proposed capabilities to Ordering Activity performance specifications or indicate that only standard specifications are offered. In all cases the Contractor shall clearly indicate standard service levels, performance and scale capabilities.

The Contractor shall provide appropriate cloud computing services on the date and to the extent and scope agreed to by the Contractor and the Ordering Activity.

6. Reporting

The Contractor shall respond to Ordering Activity requirements and specify general reporting capabilities available for the Ordering Activity to verify performance, cost and availability.

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

RESPONSIBILITIES OF THE ORDERING ACTIVITY

The Ordering Activity is responsible for indicating the cloud computing services requirements unique to the Ordering Activity. Additional requirements should not contradict existing SIN or IT Schedule 70 Terms and

Conditions. Ordering Activities should include (as applicable) Terms & Conditions to address Pricing, Security, Data Ownership, Geographic Restrictions, Privacy, SLAs, etc.

Cloud services typically operate under a shared responsibility model, with some responsibilities assigned to the Cloud Service Provider (CSP), some assigned to the Ordering Activity, and others shared between the two. The distribution of responsibilities will vary between providers and across service models. Ordering activities should engage with CSPs to fully understand and evaluate the shared responsibility model proposed. Federal Risk and Authorization Management Program (FedRAMP) documentation will be helpful regarding the security aspects of shared responsibilities, but operational aspects may require additional discussion with the provider.

1. Ordering Activity Information Assurance/Security Requirements Guidance

- a. The Ordering Activity is responsible for ensuring to the maximum extent practicable that each requirement issued complies with the Federal Information Security Management Act (FISMA) as applicable.
- b. The Ordering Activity shall assign a required impact level for confidentiality, integrity and availability (CIA) prior to issuing the initial statement of work.¹

The Contractor must be capable of meeting at least the minimum-security requirements assigned against a low-impact information system in each CIA assessment area (per FIPS 200) and must detail the FISMA capabilities of the system in each of CIA assessment area.

- c. Agency level FISMA certification, accreditation, and evaluation activities are the responsibility of the Ordering Activity. The Ordering Activity reserves the right to independently evaluate, audit, and verify the FISMA compliance for any proposed or awarded Cloud Computing Services.
- d. The Ordering Activity has final responsibility for assessing the FedRAMP status of the service, complying with and making a risk-based decision to grant an Authorization to Operate (ATO) for the cloud computing service, and continuous monitoring. A memorandum issued by the Office of Management and Budget (OMB) on Dec 8, 2011, outlines the responsibilities of Executive departments and agencies in the context of FedRAMP compliance.²
- e. Ordering activities are responsible for determining any additional information assurance and security related requirements based on the nature of the application and relevant mandates.

i. Deployment Model

If a particular deployment model (Private, Public, Community, or Hybrid) is desired, Ordering Activities are responsible for identifying the desired model(s). Alternately, Ordering Activities could identify requirements and assess Contractor responses to determine the most appropriate deployment model(s).

¹ 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")

² MEMORANDUM FOR CHIEF INFORMATION OFFICERS: Security Authorization of Information Systems in Cloud Computing Environments. December 8, 2011

ii. Delivery Schedule

The Ordering Activity shall specify the delivery schedule as part of the initial requirement. The Delivery Schedule options are found in Information for Ordering Activities Applicable to All Special Item Numbers.

iii. Interoperability

Ordering Activities are responsible for identifying interoperability requirements. Ordering Activities should clearly delineate requirements for API implementation and standards conformance.

iv. Performance of Cloud Computing Services

The Ordering Activity should clearly indicate any custom minimum service levels, performance and scale requirements as part of the initial requirement.

v. Reporting

The Ordering Activity should clearly indicate any cost, performance or availability reporting as part of the initial requirement.

vi. Privacy

The Ordering Activity should specify the privacy characteristics of their service and engage with the Contractor to determine if the cloud service is capable of meeting Ordering Activity requirements. For example, a requirement could be requiring assurance that the service is capable of safeguarding Personally Identifiable

Information (PII), in accordance with NIST SP 800-1224 ³ and OMB memos M-06-16⁴ and M-07-16 ⁵. An Ordering Activity will determine what data elements constitute PII according to OMB Policy, NIST Guidance and Ordering Activity policy.

vii. Accessibility

The Ordering Activity should specify the accessibility characteristics of their service and engage with the Contractor to determine the cloud service is capable of meeting Ordering Activity requirements. For example, a requirement could require assurance that the service can provide accessibility based on Section 508 of the Rehabilitation Act of 1973 (29 U.S.C. 794d).

viii. Geographic Requirements

Ordering activities are responsible for specifying any geographic requirements and engaging with the Contractor to determine that the cloud services offered have the capabilities to meet geographic requirements for all anticipated task orders. Common geographic concerns could include whether service data, processes and

³ NIST SP 800-122, "Guide to Protecting the Confidentiality of Personally Identifiable Information (PII)"

⁴ OMB memo M-06-16: Protection of Sensitive Agency Information Hyperlink:

<http://www.whitehouse.gov/sites/default/files/omb/memoranda/fy2006/m06-16.pdf>

⁵ OMB Memo M-07-16: Safeguarding Against and Responding to the Breach of Personally Identifiable Information. Hyperlink:

<http://www.whitehouse.gov/sites/default/files/omb/memoranda/fy2007/m07-16.pdf>

related artifacts can be confined on request to the United States and its territories, or the continental United States (CONUS).

ix. Data Ownership and Retrieval and Intellectual Property

Intellectual property rights are not typically transferred in a cloud model. In general, CSPs retain ownership of the Intellectual Property (IP) underlying their services and the customer retains ownership of its intellectual property. The CSP gives the customer a license to use the cloud services for the duration of the contract without transferring rights. The government retains ownership of the IP and data they bring to the customized use of the service as spelled out in the FAR and related materials.

General considerations of data ownership and retrieval are covered under the terms of Schedule 70 and the FAR and other laws, ordinances, and regulations (Federal, State, City, or otherwise). Because of considerations arising from cloud shared responsibility models, ordering activities should engage with the Contractor to develop more cloud-specific understandings of the boundaries between data owned by the government and that owned by the cloud service provider, and the specific terms of data retrieval.

In all cases, the Ordering Activity should enter into an agreement with a clear and enforceable understanding of the boundaries between government and cloud service provider data, and the form, format and mode of delivery for each kind of data belonging to the government.

The Ordering Activity should expect that the Contractor shall transfer data to the government at the government's request at any time, and in all cases when the service or order is terminated for any reason, by means, in formats and within a scope clearly understood at the initiation of the service. Example cases that might require clarification include status and mode of delivery for:

- Configuration information created by the government and affecting the government's use of the cloud provider's service.
- Virtual machine configurations created by the government but operating on the cloud provider's service.
- Profile, configuration and other metadata used to configure SaaS application services or PaaS platform services.

The key is to determine in advance the ownership of classes of data and how Government owned data can be returned to the Government.

2. Service Location Distribution

The Ordering Activity should determine requirements for continuity of operations and performance and engage with the Contractor to ensure that cloud services have adequate service location distribution to meet anticipated requirements. Typical concerns include ensuring that:

- a. Physical locations underlying the cloud are numerous enough to provide continuity of operations and geographically separate enough to avoid an anticipated single point of failure within the scope of anticipated emergency events.

- b. Service endpoints for the cloud can meet anticipated performance requirements in terms of geographic proximity to service requestors.

Note that cloud providers may address concerns in the form of minimum distance between service locations, general regions where service locations are available, etc.

3. Related Professional Services

Ordering activities should engage with Contractors to discuss the availability of limited assistance with initial setup, training and access to the services that may be available through this SIN.

Any additional substantial and ongoing professional services related to the offering such as integration, migration, and other cloud professional services are out of scope for this SIN. Ordering activities should consult the appropriate GSA professional services schedule.

GUIDANCE FOR CONTRACTORS

This section offers guidance for interpreting the Contractor Description Requirements in Table 2, including the NIST essential cloud characteristics, service models and deployment models. This section is not a list of requirements.

Contractor-specific definitions of cloud computing characteristics and models or significant variances from the NIST essential characteristics or models are discouraged and will not be considered in the scope of this SIN or accepted in response to Factors for Evaluation. The only applicable cloud characteristics, service model/subcategories and deployment models for this SIN will be drawn from the NIST 800-145 special publication. Services qualifying for listing as cloud computing services under this SIN must substantially satisfy the essential characteristics of cloud computing as documented in the NIST Definition of Cloud Computing SP 800-145.⁶

Contractors must select deployment models corresponding to each way the service can be deployed. Multiple deployment model designations for a single cloud service are permitted but at least one deployment model must be selected.

In addition, contractors submitting services for listing under this SIN are encouraged to select a sub- category for each service proposed under this SIN with respect to a single principal NIST cloud service model that most aptly characterizes the service. Service model categorization is optional.

Both service and deployment model designations must accord with NIST definitions. Guidance is offered in this document on making the most appropriate selection.

1. NIST Essential Characteristics

General Guidance

NIST's essential cloud characteristics provide a consistent metric for whether a service is eligible for inclusion in this SIN. It is understood that due to legislative, funding and other constraints government entities cannot always leverage a cloud service to the extent that all NIST essential characteristics are commercially available. For the purposes of the Cloud SIN, meeting the NIST essential characteristics is determined by whether each essential capability of the commercial service is available for the service, whether the Ordering Activity requests or implements the capability. The guidance in Table 3 offers examples of how services might or might

⁶ <http://csrc.nist.gov/publications/nistpubs/800-145/SP800-145.pdf>

not be included based on the essential characteristics, and how the Contractor should interpret the characteristics considering current government contracting processes.

Table 3: Guidance on Meeting NIST Essential Characteristics

| Characteristic | Capability | Guidance |
|-------------------------|---|---|
| On-demand self- service | <p>Ordering activities can directly provision services without requiring Contractor intervention.</p> <p>This characteristic is typically implemented via a service console or programming interface for provisioning</p> | <p>Government procurement guidance varies on how to implement on-demand provisioning at this time.</p> <p>Ordering activities may approach on-demand in a variety of ways, including “not-to-exceed” limits, or imposing monthly or annual payments on what are essentially on demand services.</p> <p>Services under this SIN must be capable of true on- demand self-service, and ordering activities and Contractors must negotiate how they implement on demand capabilities in practice at the task order level:</p> <p>Ordering activities must specify their procurement approach and requirements for on-demand service</p> <p>Contractors must propose how they intend to meet the approach</p> <p>Contractors must certify that on-demand self-service is technically available for their service should procurement guidance become available.</p> |
| Broad Network Access | <p>Ordering activities can access services over standard agency networks</p> <p>Service can be accessed and consumed using standard devices such as browsers, tablets and mobile phones</p> | <p>Broad network access must be available without significant qualification and in relation to the deployment model and security domain of the service</p> <p>Contractors must specify any ancillary activities, services or equipment required to access cloud services or integrate cloud with other cloud or non- cloud networks and services. For example, a private cloud might require an Ordering Activity to purchase or provide a dedicated router, etc. which is acceptable but should be indicated by the Contractor.</p> |

| Characteristic | Capability | Guidance |
|------------------|---|--|
| Resource Pooling | <p>Pooling distinguishes cloud services from offsite hosting.</p> <p>Ordering activities draw resources from a common pool maintained by the Contractor</p> <p>Resources may have general characteristics such as regional location</p> | <p>The cloud service must draw from a pool of resources and provide an automated means for the Ordering Activity to dynamically allocate them.</p> <p>Manual allocation, e.g. manual operations at a physical server farm where Contractor staff configure servers in response to Ordering Activity requests, does not meet this requirement</p> <p>Similar concerns apply to software and platform models; automated provisioning from a pool is required</p> <p>Ordering activities may request dedicated physical hardware, software or platform resources to access a private cloud deployment service.</p> <p>However, the provisioned cloud resources must be drawn from a common pool and automatically allocated on request.</p> |
| Rapid Elasticity | <p>Rapid provisioning and de-provisioning commensurate with demand</p> | <p>Rapid elasticity is a specific demand-driven case of self-service Procurement guidance for on-demand self-service applies to rapid elasticity as well, i.e. rapid elasticity must be technically available but ordering activities and Contractors may mutually negotiate other contractual arrangements for procurement and payment.</p> <p>‘Rapid’ should be understood as measured in minutes and hours, not days or weeks.</p> <p>Elastic capabilities by manual request, e.g. via a console operation or programming interface call, are required.</p> <p>Automated elasticity, which is driven dynamically by system load, etc. is optional. Contractors must specify whether automated demand-driven elasticity is available and the general mechanisms that drive the capability.</p> |
| Measured Service | <p>Measured service should be understood as a reporting requirement that enables an Ordering Activity to control their use in cooperation with self service</p> | <p>Procurement guidance for on-demand self-service applies to measured service as well, i.e. rapid elasticity must be technically available but ordering activities and Contractors may mutually designate other contractual arrangements.</p> <p>Regardless of specific contractual arrangements, reporting must indicate actual usage, be continuously available to the Ordering Activity, and provide meaningful metrics appropriate to the service measured</p> <p>Contractors must specify that measured service is available and the general sort of metrics and mechanisms available</p> |

Inheriting Essential Characteristics

Cloud services may depend on other cloud services, and cloud service models such as PaaS and SaaS are able to inherit essential characteristics from other cloud services that support them. For example, a PaaS platform service can inherit the broad network access made available by the IaaS service it runs on, and in such a situation would be fully compliant with the broad network access essential characteristic. Services inheriting essential characteristics must make the inherited characteristic fully available at their level of delivery to claim the relevant characteristic by inheritance.

Inheriting characteristics does not require the inheriting provider to directly bundle or integrate the inherited service, but it does require a reasonable measure of support and identification. For example, the Ordering Activity may acquire an IaaS service from "Provider A" and a PaaS service from "Provider B". The PaaS service may inherit broad network access from "Provider A" but must identify and support the inherited service as an acceptable IaaS provider.

Assessing Broad Network Access

Typically, broad network access for public deployment models implies high bandwidth access from the public internet for authorized users. In a private cloud deployment internet access might be considered broad access, as might be access through a dedicated shared high bandwidth network connection from the Ordering Activity, in accordance with the private nature of the deployment model.

Resource Pooling and Private Cloud

All cloud resource pools are finite, and only give the appearance of infinite resources when sufficiently large, as is sometimes the case with a public cloud. The resource pool supporting a private cloud is typically smaller with more visible limits. A finite pool of resources purchased as a private cloud service qualifies as resource pooling so long as the resources within the pool can be dynamically allocated to the ultimate users of the resource, even though the pool itself appears finite to the Ordering Activity that procures access to the pool as a source of dynamic service allocation.

1. NIST Service Model

The Contractor may optionally document the service model of cloud computing (e.g. IaaS, PaaS, SaaS, or a combination thereof, that most closely describes their offering, using the definitions in The NIST Definition of Cloud Computing SP 800-145. The following guidance is offered for the proper selection of service models.

NIST's service models provide this SIN with a set of consistent sub-categories to assist ordering activities in locating and comparing services of interest. The service model is primarily concerned with the nature of the service offered and the staff and activities most likely to interact with the service. Contractors should select a single service model most closely corresponding to their proposed service based on the guidance below. It is understood that cloud services can technically incorporate multiple service models and the intent is to provide the single best categorization of the service.

Contractors should take care to select the NIST service model most closely corresponding to each service offered. Contractors should not invent, proliferate or select multiple cloud service model sub-categories to distinguish their offerings, because ad-hoc categorization prevents consumers from comparing similar offerings. Instead, vendors should use the existing NIST categories to the fullest extent possible.

For example, in this SIN an offering commercially marketed by a Contractor as “Storage as a Service” would be properly characterized as Infrastructure as a Service (IaaS), storage being a subset of infrastructure. Services commercially marketed as “LAMP as a Service” or “Database as a Service” would be properly characterized under this SIN as Platform as a Service (PaaS), as they deliver two kinds of platform services. Services commercially marketed as “Travel Facilitation as a Service” or “Email as a Service” would be properly characterized as species of Software as a Service (SaaS) for this SIN.

However, Contractors can and should include appropriate descriptions (include commercial marketing terms) of the service in the full descriptions of the service’s capabilities.

When choosing between equally plausible service model sub-categories, Contractors should consider several factors:

- a. **Visibility to the Ordering Activity.** Service model sub-categories in this SIN exist to help Ordering Activities match their requirements with service characteristics. Contractors should select the most intuitive and appropriate service model from the point of view of an Ordering Activity.
- b. **Primary Focus of the Service.** Services may offer a mix of capabilities that span service models in the strict technical sense. For example, a service may offer both IaaS capabilities for processing and storage, along with some PaaS capabilities for application deployment, or SaaS capabilities for specific applications. In a service mix situation, the Contractor should select the service model that is their primary focus. Alternatively, contractors may choose to submit multiple service offerings for the SIN, each optionally and separately subcategorized.
- c. **Ordering Activity Role.** Contractors should consider the operational role of the Ordering Activity’s primary actual consumer or operator of the service. For example, services most often consumed by system managers are likely to fit best as IaaS; services most often consumed by application deployers or developers as PaaS, and services most often consumed by business users as SaaS.
- d. **Lowest Level of Configurability.** Contractors can consider IaaS, PaaS and SaaS as an ascending hierarchy of complexity, and select the model with the lowest level of available Ordering Activity interaction. As an example, virtual machines are an IaaS service often bundled with a range of operating systems, which are PaaS services. The Ordering Activity usually has access to configure the lower-level IaaS service, and the overall service should be considered IaaS. In cases where the Ordering Activity cannot configure the speed, memory, network configuration, or any other aspect of the IaaS component, consider categorizing as a PaaS service.

Cloud management and cloud broker services should be categorized based on their own characteristics and not those of the other cloud services that are their targets. Management and broker services typically fit the SaaS service model, regardless of whether the services they manage are SaaS, PaaS or IaaS. Use Table 3 to determine which service model is appropriate for the cloud management or cloud broker services, or, alternately choose not to select a service model for the service. The guidance in Table 3 offers examples of how services might be properly mapped to NIST service models and how a Contractor should interpret the service model sub-categories.

Table 3: Guidance on Mapping to NIST Service Models

| Service Model | Guidance |
|----------------------------------|---|
| IaaS Infrastructure as a Service | <p>Select an IaaS model for service-based equivalents of hardware appliances such as virtual machines, storage devices, routers and other physical devices.</p> <p>IaaS services are typically consumed by system or device managers who would configure physical hardware in a non-cloud setting</p> <p>The principal customer interaction with an IaaS service is provisioning then configuration, equivalent to procuring and then configuring a physical device.</p> <p>Examples of IaaS services include virtual machines, object storage, disk block storage, network routers and firewalls, software defined networks.</p> <p>Gray areas include services that emulate or act as dedicated appliances and are directly used by applications, such as search appliances, security appliances, etc. To the extent that these services or their emulated devices provide direct capability to an application they might be better classified as Platform services (PaaS). To the extent that they resemble raw hardware and are consumed by other platform services they are better classified as IaaS.</p> |
| PaaS Platform as a Service | <p>Select a PaaS model for service-based equivalents of complete or partial software platforms. For the purposes of this classification, consider a platform as a set of software services capable of deploying all or part of an application.</p> <p>A complete platform can deploy an entire application. Complete platforms can be proprietary or open source.</p> <p>Partial platforms can deploy a component of an application which combined with other components make up the entire deployment.</p> <p>PaaS services are typically consumed by application deployment staff whose responsibility is to take a completed agency application and cause it to run on the designated complete or partial platform service.</p> <p>The principal customer interaction with a PaaS service is deployment, equivalent to deploying an application or portion of an application on a software platform service.</p> <p>A limited range of configuration options for the platform service may be available.</p> <p>Examples of complete PaaS services include:</p> <p>A Linux/Apache/MySQL/PHP (LAMP) platform ready to deploy a customer PHP application.</p> <p>A Windows .Net platform ready to deploy a .Net application</p> <p>A custom complete platform ready to develop and deploy a customer application in a</p> |

| Service Model | Guidance |
|---------------|--|
| | <p>proprietary language</p> <p>A multiple capability platform ready to deploy an arbitrary customer application on a range of underlying software services.</p> <p>The essential characteristic of a complete PaaS is defined by the customer's ability to deploy a complete custom application directly on the platform.</p> <p>PaaS includes partial services as well as complete platform services. Illustrative examples of individual platform enablers or components include:</p> <ul style="list-style-type: none"> - A database service ready to deploy a customer's tables, views and procedures, - A queuing service ready to deploy a customer's message definitions - A security service ready to deploy a customer's constraints and target applications for continuous monitoring <p>The essential characteristic of an individual PaaS component is the customer's ability to deploy their unique structures and/or data onto the component for a partial platform function.</p> <p>Note that both the partial and complete PaaS examples all have two things in common:</p> <ul style="list-style-type: none"> - They are software services, which offer significant core functionality out of the box - They must be configured with customer data and structures to deliver results <p>As noted in IaaS, operating systems represent a grey area in that OS is a platform service but is typically bundled with IaaS infrastructure. If your service provides an OS but allows for interaction with infrastructure, please sub-categorize it as IaaS. If your service "hides" underlying infrastructure, consider it as PaaS.</p> |

| Service Model | Guidance |
|----------------------------|---|
| SaaS Software as a Service | <p>Select a SaaS model for service-based equivalents of software applications.</p> <ul style="list-style-type: none"> - SaaS services are typically consumed by business or subject-matter staff who would interact directly with the application in a non-cloud setting - The principal customer interaction with a SaaS service is actual operation and consumption of the application services the SaaS service provides. <p>Some minor configuration may be available, but the scope of the configuration is limited to the scope and then the permissions of the configuring user. For example, an agency manager might be able to configure some aspects of the application for their agency but not all agencies. An agency user might be able to configure some aspects for themselves but not everyone in their agency. Typically, only the Contractor would be permitted to configure aspects of the software for all users.</p> <p>Examples of SaaS services include email systems, business systems of all sorts such as travel systems, inventory systems, etc., wiki's, websites or content management systems, management applications that allow a customer to manage other cloud or non-cloud services, and in general any system where customers interact directly for a business purpose.</p> <p>Gray areas include services that customers use to configure other cloud services, such as cloud management software, cloud brokers, etc. In general, these sorts of systems should be considered SaaS, per guidance in this document.</p> |

2. Deployment Model

Deployment models (e.g. private, public, community, or hybrid) are not restricted to the SIN level and any specifications for a deployment model are the responsibility of the Ordering Activity.

Multiple deployment model selection is permitted, but at least one model must be selected. The guidance in Table 4 offers examples of how services might be properly mapped to NIST deployment models and how the Contractor should interpret the deployment model characteristics. Contractors should take care to select the range of NIST deployment models most closely corresponding to each service offered.

Note that the scope of this SIN does not include hardware or software components used to construct a cloud, only cloud capabilities delivered as a service, as noted in the Scope section.

Table 4: Guidance for Selecting a Deployment Model

| Deployment Model | Guidance |
|------------------|--|
| Private Cloud | <p>The service is provided exclusively for the benefit of a definable organization and its components; access from outside the organization is prohibited. The actual services may be provided by third parties, and may be physically located as required, but access is strictly defined by membership in the owning organization.</p> |

| | |
|------------------------|---|
| Public Cloud | The service is provided for public use and can be accessed by any entity or organization willing to contract for it. |
| Community Cloud | The service is provided for the exclusive use of a community with a definable shared boundary such as a mission or interest. As with private cloud, the service may be in any suitable location and administered by a community member or a third party. |
| Hybrid Cloud | The service is composed of one or more of the other models. Typically, hybrid models include some aspect of transition between the models that make them up, for example a private and public cloud might be designed as a hybrid cloud where events like increased load permit certain specified services in the private cloud to run in a public cloud for extra capacity, e.g. bursting. |

Terms and conditions applicable to purchase of training courses for general purpose commercial information technology equipment and software (SIN 611420)

GLOSSARY OF DEFINITIONS

"Training Materials" shall mean the manuals, handbooks, texts, handouts, etc. normally provided with course offerings.

"Training Catalog" shall mean the document setting out a description of the training services and courses offered along with the related policies and procedures regarding such training.

SCOPE

The Contractor through the Manufacturer 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.

The Contractor shall provide training at the Contractor's or Manufacturer's facility and/or at the Ordering Activity's location, as agreed to by the Contractor and the Ordering Activity.

ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPAs) shall be the basis for the purchase of training courses in accordance with the terms of this contract. Orders shall include the student's name, course title, course date and time, and contracted dollar amount of the course.

TIME OF DELIVERY

The Contractor or its Manufacturer shall conduct training on the date (time, day, month, and year) agreed to by the Contractor and the Ordering Activity.

CANCELLATION AND RESCHEDULING

Terms and conditions governing a Manufacturer's cancellation and rescheduling policies are as set forth in the applicable Manufacturer's Training Catalog.

The Ordering Activity reserves the right to substitute one student for another up to the first day of class.

In the event the Contractor is unable to conduct training on the date agreed to by the Contractor and the Ordering Activity, Contractor must notify the Ordering Activity at least seventy-two (72) hours before the scheduled training date.

FOLLOW-UP SUPPORT

Follow-up support to training courses is not available under the scope of this schedule contract unless expressly set forth in an applicable Manufacturer's Training Catalog and, in that case, follow-support shall be provided as stated therein.

PRICE FOR TRAINING

The price that the Ordering Activity will be charged will be the Ordering Activity training price in effect at the time of order placement, or the Ordering Activity price in effect at the time the training course is conducted, whichever is less.

INVOICES AND PAYMENT

Invoices for training shall be submitted by the Contractor after Ordering Activity completion of the training course. Charges for training must be paid in arrears (31 U.S.C. 3324). A PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

FORMAT AND CONTENT OF TRAINING

The Contractor or its Manufacturer shall provide the Training Materials normally provided with course offerings. Unless stated otherwise in an applicable Manufacturer's Training Catalog, such documentation will become the property of the student upon completion of the training class, provided, however, Contractor and or its Manufacturer shall retain all right, title and interest to the intellectual property rights contained therein (e.g., copyrights) and provided further, however, that such Training Materials shall be considered the Confidential Information of Manufacturer and subject to the non-disclosure provisions set forth above in the terms applicable to SINs 511210, 511210 and 54151.

For hands-on training courses, there must be a one-to-one assignment of IT equipment to students.

The Contractor shall provide each student with a Certificate of Training at the completion of each training course.

The Training Catalog shall provide most of the following information for each training course offered:

- The course title and a brief description of the course content, to include the course format (e.g., lecture, discussion, hands-on training);
- The length of the course
- Mandatory and desirable prerequisites for student enrollment

- The minimum and maximum number of students per class
- The locations where the course is offered
- Class schedules
- Price per student, per class (if applicable)

For those courses conducted at the Ordering Activity's location, instructor travel charges (if applicable), including mileage and daily living expenses (e.g., per diem charges) are governed by Pub. L. 99-234 and FAR Part 31.205-46 and are reimbursable by the ordering activity on orders placed under the Multiple Award Schedule, as applicable, in effect on the date(s) the travel is performed. Contractors cannot use GSA city pair contracts. The Industrial Funding Fee does NOT apply to travel and per diem charges.

For Online Training Courses, a copy of all training material must be available for electronic download by the students.

"NO CHARGE" TRAINING

"No charge" training is not available under the scope of this schedule contract.

Terms and conditions applicable to IT professional services (SIN 54151S)

GLOSSARY OF DEFINITIONS

"Service Provider" shall mean a Manufacturer or provider of the IT Professional Services offered to Contractor through a letter of supply to be sold to Ordering Activities under this contract.

"Statement of Work" shall mean the mutually agreed upon document between Contractor and Ordering Activity setting forth the description of services to be performed including milestones, any specifications and evaluation criteria.

SCOPE

The prices, terms and conditions stated under Special Item Number 54151S Information Technology Professional Services apply exclusively to IT Professional Services within the scope of this Information Technology Schedule.

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.

PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000)

Performance incentives may be agreed upon between the Contractor and the Ordering Activity on individual fixed price orders or Blanket Purchase Agreements under this contract.

The Ordering Activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.

Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, Ordering Activities shall consider establishing incentives where performance is critical to the Ordering Activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

ORDER

Agencies may use written orders, 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.

PERFORMANCE OF SERVICES

The Contractor shall commence performance of services on the date agreed to by the Contractor and the Ordering Activity.

The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the Ordering Activity.

The Ordering Activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be provided in a good and workmanlike manner.

Any Contractor travel required in the performance of IT Services must comply with the Federal Travel Regulation or Joint Travel Regulations, 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.

STOP-WORK ORDER (FAR 52.242-15) (AUG 1989)

The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is

delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either:

- Cancel the stop-work order
- Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract

If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if both:

- The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract
- The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

INSPECTION OF SERVICES

In accordance with FAR 52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (MAR 2009) (DEVIATION I - FEB 2007) for Firm-Fixed Price orders and FAR 52.212-4 CONTRACT TERMS AND CONDITIONS COMMERCIAL ITEMS (MAR 2009) (ALTERNATE I OCT 2008) (DEVIATION I - FEB 2007) applies to Time-and-Materials and Labor-Hour Contracts orders placed under this contract.

RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of the character provided under a particular Statement of Work or task order. If the end product of a task order or Statement of Work is customized software (as opposed to software installation, integration, or implementation services) then FAR 52.227-14 (Dec 2007) Rights in Data – General, may apply.

RESPONSIBILITIES OF THE ORDERING ACTIVITY

Subject to applicable security regulations, the Ordering Activity shall permit Contractor access to all facilities necessary to perform the requisite IT Professional Services.

INDEPENDENT CONTRACTOR

All IT Professional 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.

ORGANIZATIONAL CONFLICTS OF INTEREST

Definitions:

1. 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 contract work.

2. 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.

INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for IT Professional services. Progress payments may be authorized by the Ordering Activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones as set forth in a Statement of Work or task order or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

PAYMENTS

For firm-fixed price orders the Ordering Activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for services delivered. Progress payments shall be made only when authorized by the Statement of Work or task order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to time-and-materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to labor-hour orders placed under this contract. 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition As prescribed in 16.601(e)(3), insert the following provision:

1. The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
2. The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by:
 - a. The offeror
 - b. Subcontractors and/or
 - c. Divisions, subsidiaries, or affiliates of the offeror under a common control.

RESUMES

Resumes shall be provided to the GSA Contracting Officer or the user Ordering Activity upon request.

INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the Ordering Activity in accordance with the guidelines set forth in the FAR.

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.

DESCRIPTION OF IT PROFESSIONAL SERVICES AND PRICING

1. A description of each type of IT Service offered under Special Item Numbers 54151S IT Professional Services is set forth in Attachment A and/or the Schedule Contract Pricelist. Services and rates should be presented in the same manner as the Contractor sells to its commercial customers and other Ordering Activity customers.
2. Pricing for all IT Professional Services 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.

| Labor Category/Service Title | Price Offered to GSA (including IFF) |
|---|--------------------------------------|
| Implementation and Integration Consultant I | \$271.56 |
| Project Administration | \$114.82 |
| System Analyst I | \$182.79 |
| Implementation & Integration Consultant | \$323.61 |
| Project Manager | \$299.30 |
| System Analyst II | \$210.34 |

Functional Responsibilities & Education Requirements

Project Administration

General Experience

Minimum of two years' experience with administrative functions associated with Project Management.

Functional Responsibility

The Project Administration role assists with the preparation of contract deliverables and monitoring of project costs and schedules. Tracks program tasks/requirements specified in contract in accordance with the specified schedule.

Minimum Education

Bachelor's Degree (Information Technology or Business) or equivalent professional experience.

Project Manager

General Experience

The Project Manager possesses at least six years of experience with related IT projects. Must possess experience planning and managing IT projects and have had extensive experience in the execution of IT projects. They have demonstrated the ability to manage projects to achieve the desired results.

Functional Responsibility

The Project Manager provides day-to-day direction and control of IT projects. The Project Manager is responsible for developing the project/task work plan and monitoring progress against the work plan. They provide technical and functional guidance to the project teams, monitor the progress of tasks and deliverables, track and report the project status to client, and ensure that all critical project issues are addressed.

Minimum Education

Bachelor's Degree (Information Technology or Business), Project Management Professional Certification or equivalent professional experience.

Implementation and Integration Consultant I

General Experience

The Implementation and Integration Consultant must possess at least eight years of experience in information systems implementation, change management efforts or business process redesign, including at least 6 months experience in premium technologies.

Functional Responsibility

The Implementation and Integration Consultant I apply their broad management skills and specialized functional and technical expertise to guide project teams in delivering client solutions. The Implementation and Integration Consultant provides subject matter expertise in industry, process or technology areas. An Implementation and Integration Consultant is qualified to perform such tasks as:

- Plan and manage the work of information systems project teams
- Design and implement new organization structures
- Conceptual design and development of training curricula
- Assist an organization translate its vision and strategy into core human resource and business processes
- Lead clients through streamlining, reengineering and transforming business processes
- Develop functional and technical information system designs.
- Supervise analysts in the development of software designs, computer programming, system testing or training curricula
- Lead business process redesign teams in the development of new business process architectures.
- Participate in quality reviews to ensure work complies with specified standards
- Perform workflow analyses
- Design and manage databases
- Define information systems requirements
- Assist in project budget preparation.
- Cloud monitoring

Minimum Education

Bachelor's Degree (Information Technology or Business) or equivalent professional experience.

Implementation and Integration Consultant

General Experience

The Implementation and Integration Consultant possess at least ten years of experience in information systems implementation, change management efforts or business process redesign, including at least 6 months experience in premium technologies.

Functional Responsibility

The Implementation and Integration Consultant apply their broad management skills and specialized functional and technical expertise to guide project teams in delivering client solutions. The Implementation and

Integration Consultant provides subject matter expertise in industry, process or technology areas. An Implementation and Integration Consultant is qualified to perform such tasks as:

- Plan and manage the work of information systems project teams
- Design and implement new organization structures
- Conceptual design and development of training curricula

Systems Analyst I

General Experience

Systems Analyst I possess at least three years of experience performing systems development, testing, conversion, and production support tasks on large-scale client-server and mainframe systems. Systems Analysts have strong analytical and technical skills and have been trained in the use of systems development methodology.

Functional Responsibility

The Systems Analyst I analyses functional and technical requirements, prepare systems designs and specifications, and perform systems development, testing, conversion, and production support tasks. They also develop required systems and operation documentation.

Minimum Education

Bachelor's Degree (Information Technology or Business) or equivalent professional experience.

Systems Analyst II

General Experience

Systems Analyst II possess at least three years of experience performing systems development, testing, conversion, and production support tasks on large-scale client-server and mainframe systems. Systems Analysts have strong analytical and technical skills and have been trained in the use of systems development methodology.

Functional Responsibility

The Systems Analyst II analyses functional and technical requirements, prepare systems designs and specifications, and perform systems development, testing, conversion, and production support tasks. They also develop required systems and operation documentation.

Minimum Education

Bachelor's Degree (Information Technology or Business) or equivalent professional experience

TERMS AND CONDITIONS APPLICABLE TO ELECTRONIC COMMERCE (EC) (SPECIAL ITEM NUMBER 54151ECOM)

GLOSSARY OF DEFINITIONS

"Service Provider" shall mean a provider of the Electronic Commerce Services offered to Contractor through a letter of supply to be sold to Ordering Activities under this contract.

“Statement of Work” shall mean the mutually agreed upon document between Contractor and Ordering Activity setting forth the description of services to be performed including milestones, any specifications and evaluation criteria.

SCOPE

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.

The Contractor, through Service Provider, shall provide services at a location, as agreed to by the Contractor and the Ordering Activity.

PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000)

Performance incentives may be agreed upon between the Contractor and the Ordering Activity on individual fixed price orders or Blanket Purchase Agreements under this contract.

The Ordering Activity must establish a maximum performance incentive price for the services and/or total solutions on individual orders or Blanket Purchase Agreements.

Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, Ordering Activities shall consider establishing incentives where performance is critical to the Ordering Activity’s mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

ORDER

Agencies may use written orders, 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.

PERFORMANCE OF SERVICES

The Contractor shall commence performance of services on the date agreed to by the Contractor and the Ordering Activity.

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.

Any Contractor travel required in the performance of EC Services must comply with the Federal Travel Regulation or Joint Travel Regulations, 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.

STOP-WORK ORDER (FAR 52.242-15) (AUG 1989)

The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either:

1. Cancel the stop-work order; or
2. Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if:

1. The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
2. The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

INSPECTION OF SERVICES

The Inspection of Services–Fixed Price (AUG 1996) (Deviation – May 2003) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (MAY 2001) (Deviation – May 2003) clause at FAR 52.246-6 applies to time-and-materials and labor-hour orders placed under this contract.

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 (i.e., deliverable) of a Statement of Work is custom developed software, then FAR 52.227-14 (Deviation – May 2003) Rights in Data – General, may apply.

RESPONSIBILITIES OF THE ORDERING ACTIVITY

Subject to security regulations, the Ordering Activity shall permit Contractor access to all facilities necessary to perform the requisite EC Services.

INDEPENDENT CONTRACTOR

All EC 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.

ORGANIZATIONAL CONFLICTS OF INTEREST

GLOSSARY OF DEFINITIONS

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 contract work.

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.

INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for EC services. Progress payments may be authorized by the Ordering Activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

PAYMENTS

For firm-fixed price orders the Ordering Activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to time-and-materials orders placed under this contract. For labor-hour

orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 (MAR 2009) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to labor-hour orders placed under this contract. 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition. As prescribed in 16.601(e)(3), insert the following provision:

1. The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
2. The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by:
 - a. The offeror
 - b. Subcontractors and/or
 - c. Divisions, subsidiaries, or affiliates of the offeror under a common control

INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the Ordering Activity in accordance with the guidelines set forth in the FAR.

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.

DESCRIPTION OF ELECTRONIC COMMERCE (EC) SERVICES AND PRICING

A description of each type of EC Service offered under Special Item Numbers 54151ECOM E-Commerce is set forth in Attachment A. Services and rates should be presented in the same manner as the Contractor sells to its commercial customers and other Ordering Activity customers.

Pricing for all EC Services shall be in accordance with the Contractor's customary commercial practices, e.g., hourly rates, monthly rates, term rates, unit prices and/or fixed prices.

USA Commitment to Promote Small Business Participation Procurement Programs

PREAMBLE

(Name of Company) provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-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.

COMMITMENT

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.

Suggested formats for Blanket Purchase Agreements

Best Value
Blanket Purchase Agreement
Federal Supply Schedule

(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act (ordering activity) and (Contractor) enter into a cooperative agreement to further reduce the administrative costs of acquiring commercial items from the General Services Administration (GSA) Federal Supply Schedule Contract(s) _____.

Federal Supply Schedule contract BPAs eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of offers. Teaming Arrangements are permitted with Federal Supply Schedule Contractors in accordance with Federal Acquisition Regulation (FAR) 9.6.

This BPA will further decrease costs, reduce paperwork, and save time by eliminating the need for repetitive, individual purchases from the schedule contract. The result is to create a purchasing mechanism for the ordering activity that works better and costs less.

Signatures

Ordering Activity Date

Contractor Date

BPA NUMBER _____

(CUSTOMER NAME)
Blanket Purchase Agreement

Pursuant to GSA Federal Supply Schedule Contract Number(s) _____, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

- 1) The following contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract, except as noted below:

MODEL NUMBER/PART NUMBER

*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

POINT 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 the information) and
 - 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.

Basic Guidelines for Using "Contractor Team Arrangements"

Federal Supply Schedule Contractors may use "Contractor Team Arrangements" (see FAR 9.6) to provide solutions when responding to an ordering activity requirement.

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

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

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

1. The customer identifies their requirements.
2. Federal Supply Schedule Contractors may individually meet the customer's needs, or -
3. Federal Supply Schedule Contractors may individually submit a Schedules "Team Solution" to meet the customer's requirement.
4. Customers make a best value selection.

Attachment A

Original Equipment Manufacturer (OEM) supplemental pricelist information and terms

Select the manufacturer to view supplemental pricelist information and terms.

A

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|---|------------------------------------|-----------------------|
| Active Navigation, Inc. | Appian Corporation | Apyse |
| Attivo Networks | Azul Systems, Inc. | |

B

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| Black Kite | BlueCat Networks |
| Bluescape | |

C

| | | |
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| CBT Nuggets | Computer Vault | Coursera, Inc. |
| Cyviz, LLC | | |

D

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| Directed Analytics | Duo Security |
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E

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| No current suppliers |
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F

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| No current suppliers |
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G

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| No current suppliers |
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H

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| Haivision | Hewlett Packard Enterprise | Hyperglance |
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| IGEL | Infinidat | Intercede |
| iStorage Limited | | |

J

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| No current suppliers |
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K

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| No current suppliers | |
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L

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| LogRhythm |
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M

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| MariaDB Corporation | Microsoft Azure | MIS Sciences |
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N

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| NetAlly | Netreo | NetScout Systems, Inc. |
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O

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| OpenGov, Inc. | ORock Technologies, Inc. |
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P

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| Peraton, Inc. | Procore Technologies, Inc. | ProLion Inc. |
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Q

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| Qellus | QlikTech | Quantum |
| QuSecure | | |

R

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| RapidRatings International | Red Hat | Relativity |
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S

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| Silicon Expert |
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T

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| Tanium |
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| TIBCO Software Federal, Inc. |
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U

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| UMT360 |
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V

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| Varonis Systems Inc. |
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| vBrick Systems, Inc. |
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| Veeam |
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W

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| No current suppliers |
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XYZ

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| ZeroFox, Inc. |
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