

General Services Administration

Federal Supply Service

Authorized Federal Supply Schedule Pricelist

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!®, a menu-driven database system. The INTERNET address for GSA Advantage!® is: GSAAAdvantage.gov

MULTIPLE AWARD SCHEDULE (MAS)

Category F, Information Technology (IT) Subcategories

F02, IT Hardware

F03, IT Professional Services

F07, Telecommunications

Contract Number: GS-35F-195AA

For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at GSA.gov.

Period Covered by Contract: February 7, 2013 – February 6, 2027

Current through Modification: PA-0044, effective March 15, 2023

OneWeb Technologies, Inc.

Ellington Field Reserve Base

11140 Aerospace Avenue

Houston, Texas 77034

Phone: 281.272.7500 | Fax: 281.999.4455

Business Size: Small Business

Website: <https://onewebtechnologies.net>

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1 CUSTOMER INFORMATION

1. SPECIAL ITEM NUMBERS (SINS):

a. Table of awarded Special Item Numbers (SIN)

SIN	FSC Class/ FPDS Code	Products/Services
33411, 33411 STLOC, RC Purchase of New Electronic Equipment	FSC/PSC Class 5805	Telephone Equipment
	FSC/PSC Class 5820	Broadcast Band Radio Transmitters/Receivers/Antennas, Satellite Communications Equipment, Two-Way Radio Transmitters/Receivers/Antennas
	FSC/PSC Class 5821	Airborne Radio Transmitters/Receivers
	FSC/PSC Class 5895	Miscellaneous Communications Equipment
	FSC/PSC Class 5995	Communications Equipment Cables
	FSC/PSC Class 6015	Fiber Optic Cables
	FSC/PSC Class 6020	Fiber Optic Cable Assemblies and Harnesses
	FSC/PSC Class 6145	Coaxial Cables
	FSC/PSC Class 7010	End User Computers/Desktop Computers, Laptop/Portable/Notebook Computers, Large Scale Computers, Professional Workstations, Servers
	FSC/PSC Class 7025	Network Equipment, Other Communications Equipment
	FSC/PSC Class N058	Deinstallation for equipment offered under SIN 33411, Installation for equipment offered under SIN 33411, Reinstallation for equipment offered under SIN 33411
54151S, 54151S STLOC, RC IT Professional Services	FSC/PSC Class D308	Programming Services

	FSC/PSC Class D399	Other Information Technology Services, Not Elsewhere Classified
517410, 517410 STLOC, RC Commercial Satellite Communications Solutions (COMSATCOM) Transponded Capacity	FPDS CODE D304	Includes dedicated bandwidth and power on a commercial satellite in any commercially available COMSATCOM frequency band, including, but not limited to, L-, S-, C-, X-, Ku-, extended Ku, Ka-, and UHF.
517410, 517410 STLOC, RC Commercial Satellite Communications Solutions (COMSATCOM) Subscription Services	FPDS CODE D304	Includes pre-existing, pre-engineered Fixed Satellite Service and/or Mobile Satellite Service solutions, typically including shared satellite resources and contractor-specified equipment, in any commercially available COMSATCOM frequency band, including, but limited to, L-, S-, C-, X-, Ku-, extended Ku, Ka-, and UHF.
OLM, OLM STLOC, RC		Order-level Materials

- a. Prices shown in the pricelist are net.
- b. Descriptions for IT Professional Services are on page 16.

2. MAXIMUM ORDER:

SIN	RC	STLOC	Maximum Order
33411	33411RC	33411STLOC	\$500,000
517410	517410RC	517410STLOC	\$500,000
54151S	54151S RC	54151S STLOC	\$500,000
OLM	OLM RC	OLM STLOC	\$250,000

3. **MINIMUM ORDER:** The minimum order for all SINs is \$100.00
4. **GEOGRAPHIC COVERAGE:** The Geographic Scope of Contract is domestic and overseas delivery.
5. **PRODUCTION POINT:** 11140 Aerospace Avenue, Houston, Texas 77034
6. Prices shown are NET Prices; Basic Discounts have been deducted.
7. **DISCOUNTS:**
 - a. Quantity -- None
 - b. Dollar Volume -- Additional .5%, any SIN combination on a single task order of \$500,000 Additional 1%, any SIN combination on a single task order of \$1M or more. Volume discounts are applicable only to the specific CLINs proposed by OneWeb and accepted by GSA at the time of initial contract award.

- c. Volume discount of 1% on all Single Purchase or Task Orders for the following Iridium items- \$100,000 to \$199,999 and Volume discount of an additional 1% (for a total of 2%) on all Single Purchase or Task Orders for the following Iridium items - \$200,000+
HW-IR-0015, HW-IR-0004, HW-IR-0005, HW-IR-0006, HW-IR-0007, HW-IR-0008, HW-IR-0009, HW-IR-0010, HW-IR-0011, HW-IR-0012, HW-IR-0013, and HW-IR-0014

8. PROMPT PAYMENT: .75% 20 days from receipt of invoice or date of acceptance, whichever is later. Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

9. FOREIGN ITEMS: Not applicable.

10. DELIVERY SCHEDULE:

- a. **TIME OF DELIVERY:** The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below.

Special Item Number	Delivery Time (Days ARO)
SIN 33411, STLOC, RC	30 days ARO
SIN 54151S, STLOC, RC	TBD between OWT and the Ordering Activity
SIN 517410 (Transponded Capacity) STLOC, RC	30 days ARO
SIN 517410 (Subscription Services) STLOC, RC	15 days ARO

- b. **EXPEDITED DELIVERY:** As negotiated between OWT and the Ordering Activity.
- c. **OVERNIGHT and TWO-DAY DELIVERY:** As negotiated between OWT and the Ordering Activity.
- d. **URGENT REQUIREMENTS:** As negotiated between OWT and the Ordering Activity.

11. FOB: Destination

12. ORDERING INFORMATION:

- a. Agencies should address all orders to the following address.

11140 Aerospace Avenue
Houston, Texas 77034

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

13. PAYMENT INFORMATION:

- a. Agencies should address all payments to the following address.

11140 Aerospace Avenue
Houston, Texas 77034

- b. The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance.

Ordering Assistance

Kerryn Shaffer and Shirley Collins
281-272-7571 | 703-618-0134

kerryn.Shaffer@onewebtechnologies.net
shirley.collins@onewebtechnologies.net

Technical Assistance

JJ Shaw
703-598-7526

jj.shaw@onewebtechnologies.net

- 14. WARRANTY PROVISION:** Standard Commercial Warranty
- 15. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:** Not applicable.
- 16. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR:** Not applicable.
- 17. TERMS AND CONDITIONS OF INSTALLATION:** Not applicable.
- 18a. TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES:** Not applicable.
- 18b. TERMS AND CONDITIONS FOR ANY OTHER SERVICES:** Not applicable.
- 19. SERVICE AND DISTRIBUTION POINTS:** Not applicable.
- 20. PREVENTATIVE MAINTENANCE:** Not applicable.
- 21 ENVIRONMENTAL ATTRIBUTES:**
- a. None
- b. Section 508 compliance information, where applicable is available on the following website. <https://onewebtechnologies.net>
- The EIT standard can be found at: www.Section508.gov/.
- 22. UNIQUE ENTITY IDENTIFICATION (UEI) NUMBER:** R41FS9Z88GZ7
- 23. Contractor HAS** registered with the System for Award Management (SAM).

2. TERMS AND CONDITIONS FOR ALL LARGE CATEGORY IT CONTRACTORS

1. ORGANIZATIONAL CONFLICTS OF INTEREST

a. Definitions.

"Contractor" means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

"Contractor and its affiliates" and "Contractor or its affiliates" refer 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.

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.

- #### **b.**
- To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule 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.

2. SERVICES PERFORMED

- #### **a.**
- All services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.
- #### **b.**
- The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
- #### **c.**
- The contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.

3. TRAVEL

Any Contractor travel required in the performance of services must comply with the Pub. L. 99-234 and FAR Part 31.205-46, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel.

4. WARRANTY

- #### **a.**
- Unless otherwise specified in this contract, the Contractor's standard commercial warranty as stated in the contract's commercial pricelist will apply to this contract.

- b. Note: No equipment is being offered for sale. Any hardware involved in delivering the services is covered by the corresponding manufacturer's warranty.
- c. The Contractor's commercial guarantee/warranty shall be included in the Commercial Supplier Agreement to include Enterprise User License Agreements or Terms of Service (TOS) agreements, if applicable.
- d. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

3. DESCRIPTION OF IT PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 54151S)

Network Engineer Level 3

Job Description: Assists in the development, design, and maintenance of networks and communications systems. Uses knowledge of LAN/WAN, switches, routers, ancillary systems, and standards to help design, implement, and install internal and external networks. Tests and evaluates network systems to eliminate problems and make improvements. Creates tests plans, and generates and maintains documentation and planning documents. Very proficient with IT equipment and software applications, is capable to maintain and operate a full IT system. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks.

Education and Experience: Minimum Associate's degree in Engineering or Science field and minimum 10 years of demonstrated and relevant experience in the field, or Bachelor's degree in Engineering or Science field and minimum 7 years of demonstrated and relevant experience in the field.

Systems Engineer Level 3

Job Description: Provides expert consultation in one or more areas for the design, development and implementation of specialized technical products and systems. Recognized as technical leader and resource, recommends alterations and enhancements to improve quality of systems and/or procedures, or integration of multiple technologies and diverse systems.

Education and Experience: Minimum Associate's degree in Engineering or Science field and minimum 14 years of demonstrated and relevant experience in the field, or Bachelor's degree in Engineering or Science field and minimum 12 years of demonstrated and relevant experience in the field, or Master's degree in Engineering or Science field and minimum 8 years of demonstrated and relevant experience in the field.

Systems Engineering Consultant

Job Description: Develops, plans, and implements the overall strategic goals of an organization's network system. Evaluates and recommends changes to current and future network requirements to meet the organization's needs. Familiar with a variety of the field's concepts, practices, and procedures, relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others, and interfaces directly with customer management to make decisions. Is confident and capable to brief and interact at C-level management of the customer. Understands how the decisions made will impact the financial, commercial and technical landscape of the project. Interacts with Project Managers and Subject Matter Experts for architectural changes. Manages budget and develops alternative solutions for best performance/cost trade-off. A wide degree of creativity and latitude is expected.

Education and Experience: Minimum Bachelor's degree in Engineering, Computer Science, Information Systems or similar Science field, and minimum 18 years of demonstrated and relevant experience in the field, Master's degree in similar Science field and minimum 15 years of demonstrated and relevant experience in the field, or PhD degree in Engineering or Science field and minimum 10 years of demonstrated and relevant experience in the field.

4. SPECIFIC INSTRUCTIONS FOR SIN 517410 - COMMERCIAL SATELLITE COMMUNICATIONS SOLUTIONS (COMSATCOM)

1. Specific Instructions for SIN 517410 - Commercial Satellite Communications Solutions (COMSATCOM)

- a. Flexibility/Optimization: Flexibility/optimization/re-grooming allows the Offeror to redistribute resources currently used to provide COMSATCOM Services (example: space segment, network, Teleport, terminal resources) or customers sharing the COMSATCOM Services resources (example: customer one with typical peak usage at 9:00 a.m. and customer two with typical peak usage at 3:30 p.m.), enabling the Ordering Activity to gain spectral, operational, and/or price efficiencies.
- b. Network Monitoring (Net Ops): Offerors shall be capable of collecting and delivering near real-time monitoring, fault/incident/outage reporting, and information access required to ensure effective and efficient operations, performance, and availability consistent with commercial best practices. Ordering activities may propose additional terms and conditions within the requirement (example: specific predefined terms and conditions for Net Ops collection and delivery.) However, if the supplemental terms and conditions contradict the contract, the contract takes precedence
- c. EMI/RFI Identification, Characterization, AND GEO-Location: When the ordering activity requires Electro Magnetic Interference (EMI) / Radio Frequency Interference (RFI) identification, characterization, and geo-location, the offeror shall provide a mutually agreed upon media and voice communications capability capable of protecting “Sensitive, but Unclassified” data.
- d. Contract Level Program Reporting Requirement
 - i. SIN 517410 - Commercial Satellite Communications Solutions (COMSATCOM) awarded task order specific information shall be submitted on a quarterly basis.
 - ii. This reporting requirement is for all awards made after SIN 517410 - Commercial Satellite Communications Solutions (COMSATCOM) was added to the MAS contract. This includes BPA's without existing orders.
 - iii. The report template provided by GSA shall be used. A copy of the reporting template is available from the GSA Contract Specialist or contracting officer assigned to your contract.
 - iv. The quarterly report shall contain:
 - A. Vendor Information:
 - Vendor Name
 - Vendor Contract Number
 - B. Customer Information

- Agency Name Ordering Activity City
 - State
 - Zip Code
 - Contracting Officer Name
 - Contracting Officer Phone Number
 - Contracting Officer Email
- C. Order Information
- Date of Order
 - Order Number
 - Modification Number Requisition Number Description of Services
 - Period of Performance Start Date Period of Performance End Date Total Order
 - Value
 - SIN Number: SIN 517410 - Commercial Satellite Communications Solutions (COMSATCOM)
 - Line-Item Description
 - Quantity Sold Unit
 - Unit Price Extended Price Frequency Band
 - Bandwidth Capacity Data Rate
 - Regional Coverage Satellite Name or Number
 - MAC Requirement (Security Level I, II, or III) Private or Shared Network
 - HNA Requirement (Y/N) Portability Service (Y/N) Expedited Delivery (Y/N)
 - Commercial Teleport (Y/N)
- D. The quarterly report is due NLT 15 days after the end of each FY quarter.
- E. Quarterly report shall be submitted using the GSA SATCOM Report Portal. The URL and information on how to access the portal will be provided by the GSA SATCOM PMO
- F. All services shall be billed in arrears in accordance with 31 U.S.C. 3324.

2. Description of Comsatcom Services

Occasional Use Services

OneWeb is a leading provider of Occasional Use services for disaster recovery, surge and capacity augmentation, and ER/COOP (Emergency Restoration and Continuity of Operations). Having developed our expertise with creative solutions, our strategic location at Ellington Field Military Reserve Base in Houston, TX, we deliver your data anywhere in CONUS, Hawaii, or Alaska, in short notice. We provide service with 24x7 support for our clients from our Secure NOC (S-NOC) in Houston. Simply put, OneWeb is a brand you can trust. OneWeb also delivered a redundant S-NOC in Quantico with diverse and redundant capabilities in Q4 2012.

Working with leading satellite operators such as EchoStar, SES, Intelsat, Telesat, Satmex, and others, OneWeb delivers customers fast and accurate solutions to all their satellite capacity needs. Very specific requirements, such as Net Ready and Portability, are addressed at the task order level. Our service incorporates the following.

- Swift and cost-effective bundled services, end-to-end solutions including satellite capacity, fiber optic Internet services, and added value services.
- Uplink and Downlink services from our teleport strategically located inside a US Military base supporting US Government requirements.
- Occasional Use capacity operated on satellites with coverage in Ku-band and C-band.
- Redundant fiber optic network connecting OneWeb to major carriers and resilient tier-1 Internet
- 24/7/365 Bookings and Customer Support
- Dedicated engineering support for special events and projects
- Fully backed up teleport: Power generator, UPS back-up and redundant HVAC systems
- Service supports remotes as small as 75cm within the coverage area.
- Transponded Services include the phone support necessary to coordinate between the satellite operator and the customer all activities related to peaking and cross/co-pol and commissioning of the link. When required by the customers, OneWeb provides onsite or phone training necessary to install the equipment (OneWeb or Customer-provided), acquire the signal, and perform the required configurations on the equipment to access the satellite and establish the link. This is included in the price of the service offered.

SEON™ (Satellite Emergency Operations Network)

SEON™ is a comprehensive, private, and dedicated network communications solution designed for emergency responders that provides them with an effective, resilient, satellite-based communications infrastructure and strong operational support. SEON™ significantly improves redundancy and scalability of the satellite communications platform for the safety and security of all citizens.

Public safety has been deeply impacted by previous natural disasters. The lessons learned have forced agencies to look outside of their comfort zone and truly assess the requirements to provide for the continuity of operations when much of the infrastructure is in a state of failure and inconsistency. Effective communication is necessary for providing sense and order to chaotic

events. Emergency Responders must be able to communicate with each other as well as within their chain of command in order to effectively respond. Emergency Management teams must be able to manage and control their field resources and be able to communicate their needs and response. This requires a complete kit of communication resources.

Resilient Communication Infrastructure

While no single technology can fully support all of Emergency Management's requirements, the features of a satellite-based communications platform provide a unique and important method for public safety officials to plan around the hazards of earth-based infrastructures that can be susceptible to failure due to natural and man-made catastrophes. Until now, agencies with limited budgets had little choice but to resort to such a low cost, shared network.

The Solution – A Private Network for Emergency Responders

- Uniform reach-back to Incident Command System
- Effective voice services
- Effective data capability
- Effective satellite bandwidth
- Hardened primary and backup teleports
- Ongoing training and support
- Interoperable VTC equipment (optional)
- Ongoing equipment maintenance (optional)

The SEON™ Advantage

- Enables voice, video, and data communication among state officials and local agencies responding to a disaster.
- Rapid deployment and organization of Emergency Management efforts.
- Improves ability to manage Emergency Management resources.
- Hardened primary and backup teleports.
- Standardized equipment reduces the long-term cost of ownership.
- Saves Lives.

SEON™ Satellite Communications are highly survivable, independent of terrestrial infrastructure, able to provide the load sharing and surge capacity solution for large disasters, and best for redundancy, adding a layer of path diversity and link availability.

Benefits of the SEON™ Satellite Communications

Ubiquitous CONUS Coverage: Satellites targeted at providing the most effective whole of CONUS coverage.

Instant infrastructure: SEON™ can be supported in areas where there is no terrestrial infrastructure and the costs of deploying a fiber or microwave network are prohibitive. It can also support services in areas where existing infrastructure is outdated, insufficient, or damaged.

Independent of terrestrial infrastructure: satellite service can provide additional bandwidth to divert traffic from congested areas, provide overflow during peak usage periods, and provide redundancy in the case of terrestrial network outages.

Performance

SEON™ Satellite Systems are particularly effective in the following situations.

- Terrestrial infrastructure is damaged, destroyed or overloaded.
- Interconnecting widely distributed networks providing interoperability between disparate systems and networks.
- Providing communication services over very wide areas, such as states and counties.
- Providing connectivity for the “last mile” in cases where fiber networks are simply not available.
- Providing mobile/transportable wide-band and narrow-band communications.
- When natural disasters or terrorist attacks occur, fiber networks or even terrestrial wireless can be disrupted by hurricanes, tornadoes and flooding – satellites are the best and most reliable platform for communications in such situations.

SEON™ is dependable, works with a variety of equipment, and capable of bursting when needed. In addition, SEON™ is designed for various size User Groups and offers flexible purchase options.

OneWeb is Government and commercial focused, and pledges to the highest standard span of services, depth of expertise, and unmatched customer commitment. OneWeb is a member of Armed Forces Communications and Electronics Association (AFCEA), National Defense Industrial Association (NDIA), and the Small Business Association (SBA).

Very specific requirements, such as Net Ready and Portability, are addressed at the task order level.

5. AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICELIST
SIN 33411, Purchasing of New Electronic Equipment
INMARSAT Hardware

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		INMARSAT HARDWARE		
		Land-Mobile		
33411	HW-Inm- 0001	Explorer 500 BGAN Terminal	Each	\$2,834.66
33411	HW-Inm- 0002	Explorer 700 BGAN Terminal	Each	\$5,029.12
33411	HW-Inm- 0003	HNS-9202 BGAN Terminal	Each	\$2,719.50
		Maritime		
33411	HW-Inm- 0101	SAILOR 150 FBB: Basic System including: 403050C SAILOR 150 FleetBroadband Above Deck Unit 403739A SAILOR 150 Fleetbroadband Below Deck Unit 403670A Thrane IP Handset incl. Cradle, Wired SAILOR Antenna Cable, 10-meter User/Installation Manual on CD	Each	\$6,814.61
33411	HW-Inm- 0102	SAILOR 250 FBB: Basic System including: 403050A SAILOR 250 FleetBroadband Above Deck Unit 403738A SAILOR 250 Fleetbroadband Below Deck Unit 403670A Thrane IP Handset incl. Cradle, Wired SAILOR Cable Support Kit, Basic SAILOR Antenna Cable, 25-meter User/Installation Manual	Each	\$12,030.53
33411	HW-Inm- 0103	SAILOR 500 FBB: Basic System including: 403052C SAILOR 500 FleetBroadband Above Deck Unit 403738A SAILOR 500 Fleetbroadband Below Deck Unit 403670A ThraneIPHandsetincl. Cradle, Wired SAILOR 6080 AC/DC Power Supply SAILOR Antenna Cable, 30-meter SAILOR Cable Support Kit, Basic User/Installation Manual	Each	\$18,989.32

SIN 33411, Purchasing of New Electronic Equipment
IRIDIUM Hardware

SIN	Part Number	Description	Unit Charge	SA Price w/IFF
		IRIDIUM HARDWARE		
33411	HW-IR-0001	Iridium Satellite Series 9555 Satellite Phone Kit	Each	\$1,133.50
33411	HW-IR-0002	Iridium Satellite Series 9505A Portable Phone [USA]	Each	\$1,812.70
33411	HW-IR-0003	Iridium Maritime Phone Basic System including: 80411000 SAILOR Iridium Above Deck Unit 834120000 SAILOR Iridium Below Deck Unit, Blue 8041500009 SAILOR Iridium Control Handset incl. Cradle, Wired, Blue SAILOR Power Cable MKIV, 1.5-meter SAILOR N163S Power Supply User/Installation Manual	Each	\$3,027.81
33411	HW-IR-0015	Iridium SIM Card - Subscriber Identity Module (SIM) Cards for Iridium	Each	\$11.49
33411	HW-IR-0004	Iridium 9505A ASE Docking Station DOD	Each	\$2,057.93
33411	HW-IR-0005	Iridium 9505A Rechargeable Battery	Each	\$80.40
33411	HW-IR-0006	Iridium 9505A Replacement Antenna	Each	\$181.86
33411	HW-IR-0007	Iridium 9505A Antenna Adapter	Each	\$49.77
33411	HW-IR-0008	Iridium 9505A Travel Charger w/Intl. Plug Kit	Each	\$105.29
33411	HW-IR-0009	Iridium 9575PTT Handset	Each	\$1,531.49
33411	HW-IR-0010	Iridium 9575 Rechargeable Battery	Each	\$81.36
33411	HW-IR-0011	Iridium Mobile Magnetic Antenna 5'	Each	\$105.29
33411	HW-IR-0012	Iridium 9575 Antenna Adapter	Each	\$105.29
33411	HW-IR-0013	Iridium 9575 Power Adapter	Each	\$93.80
33411	HW-IR-0014	Iridium 9575 Travel Charger w/Intl. Plug Kit	Each	\$105.29

Special Item Number 33411, Purchase of New Equipment
VSAT Hardware

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		VSAT KU HARDWARE		
33411	HW-Ku-0001	1.2m manual point, non-pen mount Ku Band antenna system, 4 Wat BUC, iDirect e8350 remote	Each	\$16,985.99

**Special Item Number 33411, Purchase of New Equipment
All Other Satellite Equipment**

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
33411	ALL-SATEQPT	All other Satellite Equipment to include Earth Stations.	Each	CALL

**Special Item Number 33411, Purchase of New Equipment
Radio-Over-Satellite (ROS) Hardware**

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		ROS Kits		
33411	HW-ROS-COTM-0001	ROS Omni-directional Land Kit (inc. Magmount Antenna, UHF Converter, Power Supply and Cabling Kit)	Each	\$7,933.80
33411	HW-ROS-COTM-0002	ROS Omni-directional Maritime Kit (inc. Polemount Antenna, UHF Converter, Power Supply and Cabling Kit)	Each	\$7,933.80
33411	HW-ROS-MAN-0001	ROS Omni-directional Man-Pack Kit (inc. antenna with UHF Converter, Battery Cap and Cabling Kit)	Each	\$7,696.12
		ROS Accessories		
33411	HW-ROS-ACC-0001	ROS Intelligent Power Supply 9-36v	Each	\$988.31
33411	HW-ROS-ACC-0002	ROS Magmount Antenna	Each	\$870.13
33411	HW-ROS-ACC-0003	ROS Pole-mount Maritime Antenna	Each	\$870.13

**Special Item Number 33411, Purchase of New Equipment
Intellian Terminals**

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
33411	OW-70P-H	Intellian OW 12dB/K Dual Dome (P-S) with Heating Module	Each	\$14,659.95
33411	OW-INSTALL-KIT	Intellian OW70L-Dac Installation Kit	Each	\$2,443.32

Special Item Number 54151S, IT Professional Services

SIN	Part Number	IT Professional Service	Per hour GSA Price w/IFF
54151S	LB-ENG-001	Network Engineer Level 3	\$129.67
54151S	LB-ENG-002	Systems Engineer Level 3	\$149.62
54151S	LB-ENG-003	Systems Engineering Consultant	\$169.57



**Special Item Number 517410, Commercial Satellite Communications Solutions (COMSATCOM)
Transponded Capacity
AMC-15 @ 105West, Occasional Use**

SIN	Description/Unit of measure	Part Number	GSA Price w/IFF
	Aggregate Bandwidth (Uplink + Downlink)		Rates per Hour under 6-hour blocks
517410	4 mbps - (3 MHz)	S54-OU03-AMC15	\$238.93
517410	8 mbps - (6 MHz)	S54-OU06-AMC15	\$345.12
517410	12 mbps - (9 MHz)	S54-OU09-AMC15	\$428.40
517410	24 mbps - (18 MHz)	S54-OU18-AMC15	\$579.61
517410	48 mbps - (36/27 MHz)	S54-OU36-AMC15	\$675.15
	Aggregate Bandwidth (Uplink + Downlink)		Rates per Hour 6-hour blocks or more
517410	4 mbps - (3 MHz)	S54-OU03-AMC15	\$185.84
517410	8 mbps - (6 MHz)	S54-OU06-AMC15	\$292.03
517410	12 mbps - (9 MHz)	S54-OU09-AMC15	\$378.00
517410	24 mbps - (18 MHz)	S54-OU18-AMC15	\$478.80
517410	48 mbps - (36/27 MHz)	S54-OU36-AMC15	\$562.63
	Aggregate Bandwidth (Uplink + Downlink)		24 Hour Rate
517410	4 mbps - (3 MHz)	S54-OU03-AMC15	\$2,143.68
517410	8 mbps - (6 MHz)	S54-OU06-AMC15	\$4,287.36
517410	12 mbps - (9 MHz)	S54-OU09-AMC15	\$6,104.58
517410	24 mbps - (18 MHz)	S54-OU18-AMC15	\$12,209.17
517410	48 mbps - (36/27 MHz)	S54-OU36-AMC15	\$21,806.75

Notes:

Raw Bandwidth (PEB/BW) space segment on a single preemptible transponder Polarization is specified at the time or the order

Customer must provide approved equipment on both ends of the link

Services that exceed the maximum time allocated from the order are charged on a one-hour minimum increments.

Goodnight Policy

Goodnights must be called in immediately after terminating transmission.

SIN	Description	Unit of Measure	Part Number	GSA Price w/IFF
	CONUS COVERAGE			
517410	1 MHz - Ku band - CONUS Coverage	1 month	CONUS-1-Ku-001	\$7,415.62
517410	36 MHz - Ku band - CONUS Coverage	1 month	CONUS-36-Ku-001	\$222,468.51
	SWA COVERAGE			
517410	Per MHz - Ku band - SWA Coverage (24 to 36 MHz)	12 months	SWA-24-Ku-001	\$7,141.51
517410	Per MHz - Ku band - SWA Coverage (24 to 36 MHz)	1 month	SWA-24-Ku-002	\$7,513.85
	SATMEX-5 @ 114.9W			
517410	36 MHz - Ku band - Satmex 5 @114.9W	12 months	SMEX-SM5-Ku2-001	\$199,858.94
517410	9 MHz - Ku band - Satmex 5 @114.9W	1 month	SMEX-SM5-Ku2-002	\$55,994.96
	Ka-MEO			
517410	Global Bandwidth for MEO Ka Band 432Mhz Transponders	Annual	MEO(G)-432-Ka-001	\$5,747,126.44

Notes:

Raw Bandwidth (PEB/BW) space segment on a single preemptible transponder.

Polarization is specified at the time or the order.

Customer must provide approved equipment on both ends of the link. Capacity is subject to space segment availability.

**Special Item Number 517410, Commercial Satellite Communications Solutions (COMSATCOM)
Subscription Services
Uplink/Teleport Services**

SIN	Description	Unit of measure	Part Number	GSA Price w/IFF
	Uplink/Teleport Services			
517410	Per-MHz Teleport Services (C or Ku)	Per Month	Teleport-CONUS-001	\$1,813.60

Notes:

Service provided from a commercial teleport in CONUS to access Ku or C bandsatellite

NRC includes all preparation and cross-connects in the data room. Modems are provided by customer.

6U Rack space is included in price.

Price does not include any cross-connects to terminate terrestrial external circuits (local loops) connecting into the teleport equipment.

Service includes use of Tx/Rx teleport antenna, IF distribution and colocation space (6RU). Service includes Remote Hands service: Tier-1 onsite technical support to power cycle, replace connections and help troubleshoot service when issues arise.



Colocation space is shared lockable racks inside the HVAC temperature-controlled data room, and includes redundant (UPS-protected) power. Access to data room is limited to OneWeb personnel or authorized personnel.

**Special Item Number 517410, Commercial Satellite Communications (COMSATCOM)
Subscription Services
SEON™**

SIN	Description	Part Number	GSA Price w/IFF
MODERATE SIZE USER GROUPS			
	Number of Remotes		Monthly Charge Per Remote
517410	1 to 4	S55-SEON-MOD-4	\$247.12
517410	5 to 9	S55-SEON-MOD-9	\$237.19
517410	10 to 24	S55-SEON-MOD-24	\$227.27
517410	25 to 49	S55-SEON-MOD-49	\$207.42
517410	50 +	S55-SEON-MOD-50	\$197.50

Notes:

Each remote is allocated 512Kbps aggregated (256Kbps Uplink and 256Kbps Downlink) Internet service as a baseline bandwidth for the initial order.

Additional capacity per-remote can be purchased in 256Kbps increments of aggregated bandwidth using the single-user rates.

Bandwidth upgrades are allocated in 128Kbps increments. Bandwidth is added to the Uplink or Downlink baseline capacity of each remote.

A maximum of 20 DIDs are allocated per remote. Maximum number of simultaneous calls on each remote depends on the bandwidth allocated to the remote.

Recommended for groups of five (5) or more simultaneous users working in each remote. Private Static IP addressing is assigned to each remote.

Each remote is allowed to access the network and use the service up to ten (10) non-consecutive full or partial calendar days in the month.

Additional days and/or additional bandwidth are charged on a per-day basis using the single-user emergency responder rates.

12-month commitment minimum required.

Per-remote One-Time fees apply for activation, engineering, and configuration of the service.

SIN	Description/ Unit of measure	Part Number	GSA Price w/IFF
SMALLER SIZE USER GROUPS			
	Number of Remotes		Monthly Charge Per Remote
517410	1 to 4	S55-SEON-SMALL-4	\$131.00
517410	5 to 9	S55-SEON-SMALL-9	\$116.12
517410	10 to 24	S55-SEON-SMALL-24	\$101.23
517410	25 to 49	S55-SEON-SMALL-49	\$84.36
517410	50 +	S55-SEON-SMALL-50	\$78.40

Notes:

Each remote is allocated 256Kbps aggregated (128Kbps Uplink and 128Kbps Downlink) Internet service as a baseline bandwidth for the initial order.

Additional capacity per-remote can be purchased in 256Kbps increments of aggregated bandwidth using the single-user rates.

Bandwidth upgrades are allocated in 128Kbps increments. Bandwidth is added to the Uplink or Downlink baseline capacity of each remote.

A maximum of 8 DIDs are allocated per remote. Maximum number of simultaneous calls on each remote depends on the bandwidth allocated to the remote.

Recommended for groups of up to four (4) simultaneous users working in each remote.

Private Static IP addressing is assigned to each remote.

Each remote is allowed to access the network and use the service up to five (5) non-consecutive full or partial calendar days in the month.

Additional days and/or additional bandwidth are charged on a per-day basis using the single-user emergency responder rates.

12-month commitment minimum required.

Per-remote One-Time fees apply for activation, engineering and configuration of the service.

SIN	Description/ Unit of measure	Part Number	GSA Price w/IFF
SINGLE USER EMERGENCY RESPONDER			
	Number of Remotes		Monthly Charge Per Remote
517410	1 to 4	S55-SEON-SINGLE-4	\$94.28
517410	5 to 9	S55-SEON-SINGLE-9	\$91.30
517410	10 to 24	S55-SEON-SINGLE-24	\$87.34
517410	25 to 49	S55-SEON-SINGLE-49	\$84.36
517410	50 +	S55-SEON-SINGLE-50	\$78.40
SINGLE USER EMERGENCY RESPONDER			
	Number of Remotes		Per-Day Per-Remote Additional Charge

SIN	Description/ Unit of measure	Part Number	GSA Price w/IFF
517410	1 to 4	S55-SEON-SINGLE-4	\$24.81
517410	5 to 9	S55-SEON-SINGLE-9	\$24.81
517410	10 to 24	S55-SEON-SINGLE-24	\$24.81
517410	25 to 49	S55-SEON-SINGLE-49	\$24.81
517410	50 +	S55-SEON-SINGLE-50	\$24.81

Notes:

Each remote is allocated 256Kbps aggregated (128Kbps Uplink and 128Kbps Downlink) Internet service as a baseline bandwidth for the initial order

Additional capacity per-remote can be purchased in 256Kbps increments of aggregated bandwidth maps upgrades are allocated in 128Kbps increments. Bandwidth is added to the Uplink or Downlink baseline capacity of each remote

A maximum of 4 DID's are allocated per remote. Maximum number of simultaneous calls on each remote depends on the bandwidth allocated to the remote Recommended for single users working in each remote.

Plan can be used to upgrade bandwidth or add days to multi-user plans Private Static IP addressing is assigned to each remote

Each remote is allowed to access the network and use the service One (1) full or partial calendar day in the month

Additional days and/or additional bandwidth are charged on a per-day basis 12-month commitment minimum required

Per-remote One-Time fees apply for activation, engineering and configuration of the service.

SIN	Description/ Unit of measure	GSA Price w/IFF
ONE-TIME FEES		
		Fee Per Remote
517410	Satellite Link Commissioning Fee (includes modem configuration and network set-up)	\$263.99
517410	Cisco Router Configuration Fee	\$157.80
517410	ATA Configuration fee	\$84.36

Notes:

Satellite Link Commissioning fee applies to a remote that join the network for the first time.

Cisco Router and ATA Configuration Fees apply per-remote to remotes setting up new DID's or adding DID's to existing DID pools.

Service requires iDirect modem and VSAT with the appropriate LNB/BUC frequency and power to operate in the TDMA network.



**Special Item Number 517410, Commercial Satellite Communications (COMSATCOM)
Subscription Services**

INMARSAT BGAN/ FleetBroadband / SwiftBroadband / Swift64

PRICING NOTES APPLICABLE TO ALL INMARSAT BGAN/FBB/SBB//Swift64 PLANS:

Billing Increments: 10KB for Background IP, 5 seconds for streaming, 15 seconds for voice and ISDN calls.

Minimum Durations: 50KB for Background IP data session, 30 seconds for voice, streaming and ISDN calls. The minimum applies to each session call record.

All fees and allocations are pro-rated upon activation.

There is no pro-ration on deactivation or downgrading.

Downgrading is defined by any subsequent change to a package that reduces the priority number defined in the table above.

Upgrading is permitted without penalty; however, unused allowances are not carried into the upgrade plan.

Upgrading or Downgrading from one Package Plan to another takes effect immediately. However, upgrading or downgrading within a Package Plan does not take effect until the 1st of the following month.

Term commitments include the month of commencement as the first month of the term commitment.

During a suspense period, contract subscription fees are due.

A SIM can only be on one plan at any one time.

No rollover is allowed in monthly allowance. Background IP Service is billed at listed rates after the allowance has been exhausted. All other services are billed at the standard plan rates outside the allowance.

SMS messages are limited to 160 characters. SMS charges apply to the number of intended recipients. The charge is multiplied by the number of addressed recipients, not the successful recipients.

All orders and actions are recorded as GMT and OneWeb requires five (5) business days' notice to accommodate change requests.

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		BGAN - Entry Plan - 12 Months		
517410	BGAN-0001	Activation Charge	One Time Fee	\$39.97
517410	BGAN-0002	Monthly Subscription Charge	Per Month	\$90.65
517410	BGAN-0003	BGAN Background IP	Per MB	\$6.05
517410	BGAN-0004	Public Static IP	Per Month	\$18.08
517410	BGAN-0005	BGAN Voice Mobile to Fixed	Per Minute	\$0.90
517410	BGAN-0006	BGAN Voice Mobile to Cellular	Per Minute	\$1.06
517410	BGAN-0007	BGAN Voice Mobile to BGAN/FBB/SBB/GSPS	Per Minute	\$0.88
517410	BGAN-0008	BGAN Voice Mobile to Inmarsat B v/f/d	Per Minute	\$2.85
517410	BGAN-0009	BGAN Voice Mobile to Inmarsat M v/f/d	Per Minute	\$2.24

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	BGAN-0010	BGAN Voice Mobile to Inmarsat mini-M	Per Minute	\$1.93
517410	BGAN-0011	BGAN Voice Mobile to Inmarsat GAN/Fleet/ Swift64 Voice	Per Minute	\$2.25
517410	BGAN-0012	BGAN Voice Mobile to Aero Voice	Per Minute	\$4.28
517410	BGAN-0013	BGAN Voice Mobile to Iridium	Per Minute	\$8.80
517410	BGAN-0014	BGAN Voice Mobile to Globalstar	Per Minute	\$6.40
517410	BGAN-0015	BGAN Voice Mobile to Thuraya	Per Minute	\$4.30
517410	BGAN-0016	BGAN Voice Mobile to Other MSS Carriers	Per Minute	\$5.33
517410	BGAN-0017	BGAN Voice Mobile to Voicemail	Per Minute	\$0.97
517410	BGAN-0018	BGAN ISDN Mobile to Fixed ISDN/Fax/Audio 3.1	Per Minute	\$5.29
517410	BGAN-0019	BGAN ISDN Mobile to BGAN/FBB/SBB ISDN	Per Minute	\$11.93
517410	BGAN-0020	BGAN ISDN Mobile to Inmarsat B HSD	Per Minute	\$13.50
517410	BGAN-0021	BGAN ISDN Mobile to Inmarsat GAN/Fleet/Swift64 ISDN	Per Minute	\$13.50
517410	BGAN-0022	BGAN SMS	Per SMS	\$0.40
517410	BGAN-0023	BGAN Streaming 32kbps Mobile to fixed to Terrestrial	Per Minute	\$2.98
517410	BGAN-0024	BGAN Streaming 64kbps Mobile to fixed to Terrestrial	Per Minute	\$5.25
517410	BGAN-0025	BGAN Streaming 128kbps Mobile to fixed to Terrestrial	Per Minute	\$9.25
517410	BGAN-0026	BGAN Streaming 176kbps Mobile to fixed to Terrestrial	Per Minute	\$13.00
517410	BGAN-0027	BGAN Streaming 256kbps Mobile to fixed to Terrestrial	Per Minute	\$15.58
517410	BGAN-0028	BGAN Streaming 384+kbps Mobile to fixed to Terrestrial	Per Minute	\$22.50
517410	BGAN-0029	Network (BGAN) SIM Card	One Time Fee	\$0.00
517410	BGAN-0030	Discreet BGAN SIM Card	One Time Fee	\$0.00

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	BGAN-0031	BGAN SIM Card Delivery-Accelerated Service Delivery -7 calendar days or less (OCONUS FedEx/UPS Shipping)	One Time Fee	\$5.00
517410	BGAN-0032	BGAN SIM Card Delivery -Critical Delivery-24 hours or less	One Time Fee	\$15.00
517410	BGAN-0034	Direct Dialing (10 Digit DID Included)	Per Minute	\$8.76
517410	BGAN-0035	Direct Dialing Subscription	Per Month	\$25.00
517410	BGAN-0036	ISDN 3.1 kHz Audio to SPS, Iridium, Globalstar, Thuraya or other MSS	Per Minute	\$12.17
BGAN - Entry Plan - 12 Months in Advance				
517410	BGAN-0101	Activation Charge	One Time Fee	\$39.97
517410	BGAN-0102	Annual Subscription Charge	Per Year	\$1,087.77
517410	BGAN-0103	BGAN Background IP	Per MB	\$6.05
517410	BGAN-0104	Public Static IP	Per Month	\$18.08
517410	BGAN-0105	BGAN Voice Mobile to Fixed	Per Minute	\$0.90
517410	BGAN-0106	BGAN Voice Mobile to Cellular	Per Minute	\$1.06
517410	BGAN-0107	BGAN Voice Mobile to BGAN/FBB/SBB/GSPS	Per Minute	\$0.88
517410	BGAN-0108	BGAN Voice Mobile to Inmarsat B v/f/d	Per Minute	\$2.85
517410	BGAN-0109	BGAN Voice Mobile to Inmarsat M v/f/d	Per Minute	\$2.24
517410	BGAN-0110	BGAN Voice Mobile to Inmarsat mini-M	Per Minute	\$1.93
517410	BGAN-0111	BGAN Voice Mobile to Inmarsat GAN/Fleet/Swift64 Voice	Per Minute	\$2.25
517410	BGAN-0112	BGAN Voice Mobile to Aero Voice	Per Minute	\$4.30
517410	BGAN-0113	BGAN Voice Mobile to Iridium	Per Minute	\$8.80
517410	BGAN-0114	BGAN Voice Mobile to Globalstar	Per Minute	\$6.40
517410	BGAN-0115	BGAN Voice Mobile to Thuraya	Per Minute	\$4.30
517410	BGAN-0116	BGAN Voice Mobile to Other MSS Carriers	Per Minute	\$5.33
517410	BGAN-0117	BGAN Voice Mobile to Voicemail	Per Minute	\$0.97

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	BGAN-0118	BGAN ISDN Mobile to Fixed ISDN/ Fax/Audio 3.1	Per Minute	\$5.29
517410	BGAN-0119	BGAN ISDN Mobile to BGAN/FBB/SBB ISDN	Per Minute	\$11.93
517410	BGAN-0120	BGAN ISDN Mobile to Inmarsat B HSD	Per Minute	\$13.50
517410	BGAN-0121	BGAN ISDN Mobile to Inmarsat GAN/ Fleet/Swift64 ISDN	Per Minute	\$13.50
517410	BGAN-0122	BGAN SMS	Per SMS	\$0.40
517410	BGAN-0123	BGAN Streaming 32kbps Mobile to fixed to Terrestrial	Per Minute	\$2.98
517410	BGAN-0124	BGAN Streaming 64kbps Mobile to fixed to Terrestrial	Per Minute	\$5.25
517410	BGAN-0125	BGAN Streaming 128kbps Mobile to fixed to Terrestrial	Per Minute	\$9.25
517410	BGAN-0126	BGAN Streaming 176kbps Mobile to fixed to Terrestrial	Per Minute	\$13.00
517410	BGAN-0127	BGAN Streaming 256kbps Mobile to fixed to Terrestrial	Per Minute	\$15.58
517410	BGAN-0128	BGAN Streaming 384+kbps Mobile to fixed to Terrestrial	Per Minute	\$22.50

ADDITIONAL PRICING NOTES APPLICABLE TO INMARSAT BGAN PLAN

Airtime Plan includes a monthly allowance equal to the monthly subscription charge. The monthly allowance is decremented at the standard plan rates.

All services can be used with the allowance except Streaming, ISDN and calls to other MSS Carriers (Iridium, Thuraya, Globalstar and others).

The monthly allowance on plans paid "in Advance" is equivalent to 1/12th of the Annual subscription rate.

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		FleetBroadband - Entry Plan - 12 Months		
517410	FBB-0001	Activation Charge	One Time Fee	NSP
517410	FBB-0002	Monthly Subscription Charge (Includes Allowance of 200 MB/Month of Background IP)	Per Month	\$1,026.20
517410	FBB-0003	FBB Background IP	Per MB	\$7.89
517410	FBB-0004	Public Static IP	Per Month	\$18.08
517410	FBB-0005	FBB Voice Mobile to Fixed	Per Minute	\$0.73

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		FleetBroadband - Entry Plan - 12 Months		
517410	FBB-0006	FBB Voice Mobile to Cellular	Per Minute	\$0.94
517410	FBB-0007	FBB Voice Mobile to BGAN/FBB/SBB/GSPS	Per Minute	\$1.04
517410	FBB-0008	FBB Voice Mobile to Inmarsat B v/f/d	Per Minute	\$3.44
517410	FBB-0009	FBB Voice Mobile to Inmarsat M v/f/d	Per Minute	\$2.95
517410	FBB-0010	FBB Voice Mobile to Inmarsat mini-M	Per Minute	\$4.64
517410	FBB-0011	FBB Voice Mobile to Inmarsat GAN/Fleet/Swift64 Voice	Per Minute	\$3.15
517410	FBB-0012	FBB Voice Mobile to Aero Voice	Per Minute	\$5.12
517410	FBB-0013	FBB Voice Mobile to Iridium	Per Minute	\$13.75
517410	FBB-0014	FBB Voice Mobile to Globalstar	Per Minute	\$8.50
517410	FBB-0015	FBB Voice Mobile to Thuraya	Per Minute	\$5.70
517410	FBB-0016	FBB Voice Mobile to Other MSS Carriers	Per Minute	\$6.99
517410	FBB-0017	FBB Voice Mobile to Voicemail	Per Minute	\$0.69
517410	FBB-0018	FBB ISDN Mobile to Fixed ISDN/Fax/Audio 3.1	Per Minute	\$6.12
517410	FBB-0019	FBB ISDN Mobile to BGAN/FBB/SBB ISDN	Per Minute	\$12.32
517410	FBB-0020	FBB ISDN Mobile to Inmarsat B HSD	Per Minute	\$16.16
517410	FBB-0021	FBB ISDN Mobile to Inmarsat GAN/Fleet/Swift64 ISDN	Per Minute	\$20.00
517410	FBB-0022	FBB SMS	Per SMS	\$0.36
517410	FBB-0023	FBB Streaming 8kbps Mobile to fixed to Terrestrial	Per Minute	\$0.79
517410	FBB-0024	FBB Streaming 16kbps Mobile to fixed to Terrestrial	Per Minute	\$1.58
517410	FBB-0025	FBB Streaming 24kbps Mobile to fixed to Terrestrial	Per Minute	\$2.44
517410	FBB-0026	FBB Streaming 32kbps Mobile to fixed to Terrestrial	Per Minute	\$4.19
517410	FBB-0027	FBB Streaming 64kbps Mobile to fixed to Terrestrial	Per Minute	\$5.70

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		FleetBroadband - Entry Plan - 12 Months		
517410	FBB-0028	FBB Streaming 128kbps Mobile to fixed to Terrestrial	Per Minute	\$16.76
517410	FBB-0029	FBB Streaming 256kbps Mobile to fixed to Terrestrial	Per Minute	\$31.57

ADDITIONAL PRICING NOTES APPLICABLE TO INMARSAT FLEETBROADBAND PLAN

SIM card is activated at no cost.

Airtime Plan includes a monthly allowance of FBB Background IP equal to the monthly subscription charge. The monthly allowance is decremented at the standard plan rates.

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		SwiftBroadband - Entry Allowance Class 6 - 3 Month Minimum Subscription		
517410	SBB-0001	Activation Charge	One Time Fee	NSP
517410	SBB-0002	Monthly Subscription Charge (Includes Allowance of 400 MB/Month of Background IP)	Per Month	\$1595.67
517410	SBB-0003	SBB Background IP	Per MB	\$4.85
517410	SBB-0004	Public Static IP	Per Month	\$18.57
517410	SBB-0005	SBB Voice Mobile to Fixed	Per Minute	\$1.28
517410	SBB-0006	SBB Voice Mobile to Cellular	Per Minute	\$1.60
517410	SBB-0007	SBB Voice Mobile to BGAN/SBB/SBB/GSPS	Per Minute	\$1.42
517410	SBB-0008	SBB Voice Mobile to Inmarsat B v/f/d	Per Minute	\$5.86
517410	SBB-0009	SBB Voice Mobile to Inmarsat M v/f/d	Per Minute	\$4.98
517410	SBB-0010	SBB Voice Mobile to Inmarsat mini-M	Per Minute	\$4.35
517410	SBB-0011	SBB Voice Mobile to Inmarsat GAN/ Fleet/ Swift64 Voice	Per Minute	\$4.35
517410	SBB-0012	SBB Voice Mobile to Aero Voice	Per Minute	\$6.17
517410	SBB-0013	SBB Voice Mobile to Iridium	Per Minute	\$12.24
517410	SBB-0014	SBB Voice Mobile to Globalstar	Per Minute	\$9.54
517410	SBB-0015	SBB Voice Mobile to Thuraya	Per Minute	\$6.14

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	SBB-0016	SBB Voice Mobile to Other MSS Carriers	Per Minute	\$9.18
517410	SBB-0017	SBB Voice Mobile to Voicemail	Per Minute	\$0.87
517410	SBB-0018	SBB ISDN Mobile to Fixed ISDN/Fax/Audio 3.1	Per Minute	\$10.80
517410	SBB-0019	SBB ISDN Mobile to BGAN/SBB/SBB ISDN	Per Minute	\$17.40
517410	SBB-0020	SBB ISDN Mobile to Inmarsat B HSD	Per Minute	\$20.53
517410	SBB-0021	SBB ISDN Mobile to Inmarsat GAN/Fleet/Swift64 ISDN	Per Minute	\$18.37
517410	SBB-0022	SBB ISDN Mobile to Other MSS Carriers	Per Minute	\$17.21
517410	SBB-0023	SBB SMS	Per SMS	\$0.55
517410	SBB-0024	SBB Streaming 8kbps Mobile to fixed to Terrestrial	Per Minute	\$1.16
517410	SBB-0025	SBB Streaming 16kbps Mobile to fixed to Terrestrial	Per Minute	\$2.33
517410	SBB-0026	SBB Streaming 24kbps Mobile to fixed to Terrestrial	Per Minute	\$3.81
517410	SBB-0027	SBB Streaming 32kbps Mobile to fixed to Terrestrial	Per Minute	\$5.13
517410	SBB-0028	SBB Streaming 40kbps Mobile to fixed to Terrestrial	Per Minute	\$6.35
517410	SBB-0029	SBB Streaming 48kbps Mobile to fixed to Terrestrial	Per Minute	\$7.62
517410	SBB-0030	SBB Streaming 56kbps Mobile to fixed to Terrestrial	Per Minute	\$8.84
517410	SBB-0031	SBB Streaming 64kbps Mobile to fixed to Terrestrial	Per Minute	\$10.18
517410	SBB-0032	SBB Streaming 72kbps Mobile to fixed to Terrestrial	Per Minute	\$12.07
517410	SBB-0033	SBB Streaming 80kbps Mobile to fixed to Terrestrial	Per Minute	\$13.39
517410	SBB-0034	SBB Streaming 88kbps Mobile to fixed to Terrestrial	Per Minute	\$14.61
517410	SBB-0035	SBB Streaming 96kbps Mobile to fixed to Terrestrial	Per Minute	\$15.83

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	SBB-0036	SBB Streaming 104kbps Mobile to fixed to Terrestrial	Per Minute	\$17.15
517410	SBB-0037	SBB Streaming 112kbps Mobile to fixed to Terrestrial	Per Minute	\$18.42
517410	SBB-0038	SBB Streaming 120kbps Mobile to fixed to Terrestrial	Per Minute	\$19.55
517410	SBB-0039	SBB Streaming 128kbps Mobile to fixed to Terrestrial	Per Minute	\$19.24
517410	SBB-0040	SBB Streaming 212+kbps Mobile to fixed to Terrestrial	Per Minute	\$46.96
		SwiftBroadband - Standard Plan Class 6		
517410	SBB-0101	Activation Charge	One Time Fee	NSP
517410	SBB-0102	Monthly Subscription Charge	Per Month	NSP
517410	SBB-0103	SBB Background IP	Per MB	\$7.64
517410	SBB-0104	Public Static IP	Per Month	\$18.57
517410	SBB-0105	SBB Voice Mobile to Fixed	Per Minute	\$1.30
517410	SBB-0106	SBB Voice Mobile to Cellular	Per Minute	\$1.62
517410	SBB-0107	SBB Voice Mobile to BGAN/SBB/SBB/GSPS	Per Minute	\$1.23
517410	SBB-0108	SBB Voice Mobile to Inmarsat B v/f/d	Per Minute	\$2.70
517410	SBB-0109	SBB Voice Mobile to Inmarsat M v/f/d	Per Minute	\$2.51
517410	SBB-0110	SBB Voice Mobile to Inmarsat mini-M	Per Minute	\$2.18
517410	SBB-0111	SBB Voice Mobile to Inmarsat GAN/Fleet/ Swift64 Voice	Per Minute	\$2.18
517410	SBB-0112	SBB Voice Mobile to Aero Voice	Per Minute	\$4.15
517410	SBB-0113	SBB Voice Mobile to Iridium	Per Minute	\$9.88
517410	SBB-0114	SBB Voice Mobile to Globalstar	Per Minute	\$7.18
517410	SBB-0115	SBB Voice Mobile to Thuraya	Per Minute	\$4.49
517410	SBB-0116	SBB Voice Mobile to Other MSS Carriers	Per Minute	\$6.33
517410	SBB-0117	SBB Voice Mobile to Voicemail	Per Minute	\$0.70
517410	SBB-0118	SBB ISDN Mobile to Fixed ISDN/Fax/Audio 3.1	Per Minute	\$8.48
517410	SBB-0119	SBB ISDN Mobile to BGAN/SBB/SBB ISDN	Per Minute	\$13.51

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	SBB-0120	SBB ISDN Mobile to Inmarsat B HSD	Per Minute	\$25.00
517410	SBB-0121	SBB ISDN Mobile to Inmarsat GAN/Fleet/ Swift64 ISDN	Per Minute	\$14.37
517410	SBB-0122	SBB ISDN Mobile to Other MSS Carriers	Per Minute	\$14.35
517410	SBB-0123	SBB SMS	Per SMS	\$0.44
517410	SBB-0124	SBB Streaming 8kbps Mobile to fixed to Terrestrial	Per Minute	\$0.90
517410	SBB-0125	SBB Streaming 16kbps Mobile to fixed to Terrestrial	Per Minute	\$1.80
517410	SBB-0126	SBB Streaming 24kbps Mobile to fixed to Terrestrial	Per Minute	\$2.87
517410	SBB-0127	SBB Streaming 32kbps Mobile to fixed to Terrestrial	Per Minute	\$3.66
517410	SBB-0128	SBB Streaming 40kbps Mobile to fixed to Terrestrial	Per Minute	\$4.78
517410	SBB-0129	SBB Streaming 48kbps Mobile to fixed to Terrestrial	Per Minute	\$5.73
517410	SBB-0130	SBB Streaming 56kbps Mobile to fixed to Terrestrial	Per Minute	\$6.69
517410	SBB-0131	SBB Streaming 64kbps Mobile to fixed to Terrestrial	Per Minute	\$7.80
517410	SBB-0132	SBB Streaming 72kbps Mobile to fixed to Terrestrial	Per Minute	\$9.10
517410	SBB-0133	SBB Streaming 80kbps Mobile to fixed to Terrestrial	Per Minute	\$10.06
517410	SBB-0134	SBB Streaming 88kbps Mobile to fixed to Terrestrial	Per Minute	\$11.01
517410	SBB-0135	SBB Streaming 96kbps Mobile to fixed to Terrestrial	Per Minute	\$11.97
517410	SBB-0136	SBB Streaming 104kbps Mobile to fixed to Terrestrial	Per Minute	\$12.92
517410	SBB-0137	SBB Streaming 112kbps Mobile to fixed to Terrestrial	Per Minute	\$13.88
517410	SBB-0138	SBB Streaming 120kbps Mobile to fixed to Terrestrial	Per Minute	\$14.52
517410	SBB-0139	SBB Streaming 128kbps Mobile to fixed to Terrestrial	Per Minute	\$14.77

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	SBB-0140	SBB Streaming 212+kpbs Mobile to fixed to Terrestrial	Per Minute	\$34.93

ADDITIONAL PRICING NOTES APPLICABLE TO INMARSAT SWIFTBROADBAND PLAN

SIM card is activated at no cost.

Entry Allowance Airtime Plan requires a 3-month minimum subscription

Entry Allowance Airtime Plan includes a monthly allowance of SBB Background IP equal to the monthly subscription charge. The monthly allowance is decremented at the standard plan rates.

To ensure that the correct Class of terminal is activated, customers are required to provide the User Terminal (UT) class before provisioning the SIM card.

**Special Item Number 517410, Commercial Satellite Communications (COMSATCOM)
Subscription Services**

IRIDIUM

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		Iridium Standard Calling Plans		
517410	Iri-0001	Service Activation	One Time Fee	\$31.76
517410	Iri-0002	Subscription Fee	Per Month	\$40.50
517410	Iri-0003	Suspend Fee	Per Month	\$42.51
517410	Iri-0004	Voice mail (Optional)	Per Month	\$6.40
517410	Iri-0005	Dial +1 Access Service	Per Month	\$8.50
517410	Iri-0006	Iridium Voice MtoM to Iridium	Per Minute	\$0.85
517410	Iri-0007	Iridium Voice MtoM to Other MSS Carriers	Per Minute	\$10.00
517410	Iri-0008	Iridium Voice FtoM to Iridium 2-stage	Per Minute	\$1.51
517410	Iri-0009	Iridium Voice FtoM to Iridium +1 Access	Per Minute	\$2.05
517410	Iri-0010	Iridium Voice MtoF (Cellular)	Per Minute	\$1.25
517410	Iri-0011	Iridium Voice MtoF (PSTN)	Per Minute	\$1.25
517410	Iri-0012	Iridium SMS	Per Message	\$0.43
517410	Iri-0013	Iridium 2.4Kbps Data MtoF to Terrestrial	Per Minute	\$1.47
517410	Iri-0014	Iridium 2.4Kbps Data MtoM to Iridium	Per Minute	\$1.47
517410	Iri-0015	Iridium 2.4Kbps Data MtoM to Other MSS	Per Minute	\$10.41
		Iridium Short Burst Data (SBD) Basic Plan		
517410	Iri-0101	Service Activation (Basic Plan)	One Time Fee	NSP
517410	Iri-0102	Subscription Fee SBD	Per Month	\$20.18
517410	Iri-0103	Suspend Fee SBD	Per Month	\$25.31
517410	Iri-0104	Mobile Originated Mailbox Check	Per Minute	\$0.03
517410	Iri-0105	SBD Mobile Originated & Terminated Globally	Per 1,000 bytes	\$1.91



PRICING NOTES:

Monthly fees are pro-rated and are billed one month in advance. Deactivations are based on a full month.

Satellite calls are billed in 20 second increments - 20 second minimum

Minimal billable message size for Short Burst Data is 30 bytes, with 1-byte increments thereafter.

Minimal billable message size for Short Burst Data Bundled Plan is 10 bytes, with 1-byte increments thereafter.

Individual Short Burst Data messages are rounded to the next whole cent.

SBD fees and rates are in addition to other services and can be ordered as a stand-alone service SMS -

Maximum message size is 160 Alpha Numeric Characters.

Overage usage (out of bundle) rates are the same as regular plan rates

**Special Item Number 517410, Commercial Satellite Communications (COMSATCOM)
Subscription Services
Radio-Over-Satellite (ROS)**

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	ROS-25K-L-001	Radio-Over-Satellite -Narrow Beam 25 KHz L-band Channel	One Week	\$17,128.46
517410	ROS-25K-L-002	Radio-Over-Satellite -Regional Beam 25 KHz L-band Channel	One Week	\$74,937.03

**Special Item Number 517410, Commercial Satellite Communications (COMSATCOM)
Subscription Services
OneWeb 12-Month Subscriptions**

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
PLANS WITH LIMITED DATA ALLOWANCES				
517410	OW-GLF-LMS-0002	OWT-Land Fixed Connect 30/6 MIR 100 GB Allowance. OneWeb 12 Month Subscription Land Fixed 30/6 MIR 100 GB Allowance	Per Month	\$886.68
517410	OW-GLF-LMS-0002-OV	OWT-Land Fixed Connect 30/6 MIR 1 GB Overage. Land Fixed 30/6 MIR 1 GB Overage	1 GB	\$15.12
517410	OW-GLF-LMS-0005	OWT-Land Fixed Connect 100/20 MIR 1000 GB Allowance. OneWeb 12 Month Subscription Land Fixed 100/20 MIR 1000GB Allowance	Per Month	\$8,866.83
517410	OW-GLF-LMS-0005-OV	OWT-Land Fixed Connect 100/20 MIR 50 GB Overage. Land Fixed 100/20 MIR 50 GB	50 GB	\$753.01

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		Overage		
517410	OW-GLF-LCS-0002	OWT-Land Fixed Essential 30/6 MIR 6/1.2 CIR 100 GB Allowance. OneWeb 12 Month Subscription Land Fixed 30/6 MIR 6/1.2 CIR 100 GB Allowance	Per Month	\$2,613.38
517410	OW-GLF-LCS-0002-OV	OWT-Land Fixed Essential 30/6 MIR 6/1.2 CIR 1 GB Overage. Land Fixed 30/6 MIR 6/1.2 CIR 1 GB Overage	1 GB	\$45.36
517410	OW-GLF-LCS-0005	OWT-Land Fixed Essential 120/24 MIR 24/4.8 CIR 1000 GB Allowance. OneWeb 12 Month Subscription Land Fixed 100/20 MIR 24/4.8 CIR 1000GB Allowance	Per Month	\$15,493.61
517410	OW-GLF-LCS-0005-OV	OWT-Land Fixed Essential 100/20 MIR 24/4.8 CIR 50 GB Overage. Land Fixed 100/20 MIR 24/4.8 CIR 50 GB Overage	50 GB	\$1,316.49
517410	OW-GLF-LCS-0102	OWT-Land Fixed Operation 30/6 MIR 8.7/3.9 CIR 100 GB Allowance. OneWeb 12 Month Subscription Land Fixed 30/6 MIR 8.7/3.9 CIR 100 GB Allowance	Per Month	\$6,346.78
517410	OW-GLF-LCS-0102-OV	OWT-Land Fixed Operation 30/6 MIR 8.7/3.9 CIR 1 GB Overage. Land Fixed 30/6 MIR 8.7/3.9 CIR 1 GB Overage	1 GB	\$107.86
517410	OW-GLF-LCS-0104	OWT-Land Fixed Operation 100/20 MIR 29/13 CIR 1000 GB Allowance. OneWeb 12 Month Subscription Land Fixed 100/20 MIR 29/13 CIR 1000GB Allowance	Per Month	\$23,333.75
517410	OW-GLF-LCS-0104-OV	OWT-Land Fixed Operation 100/20 MIR 29/13 CIR 50 GB Overage. Land Fixed 100/20 MIR 29/13 CIR 50 GB Overage	50 GB	\$1,981.79
PLANS WITH UNLIMITED DATA ALLOWED				
517410	OW-GLF-UCS-0001	OWT-Land Fixed Essential 10/2 MIR 2/0.4 CIR Unlimited GB Allowance. OneWeb 12 Month	Per Month	\$2,240.04

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
		Subscription Land Fixed 10/2 MIR 2/0.4 CIR Unlimited Data		
517410	OW-GLF-UCS-0004	OWT-Land Fixed Essential 75/15 MIR 15/3 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 75/15 MIR 15/3 CIR Unlimited Data	Per Month	\$16,520.30
517410	OW-GLF-UCS-0101	OWT-Land Fixed Operation 10/2 MIR 2.9/1.3 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 10/2 MIR 2.9/1.3 CIR Unlimited Data	Per Month	\$5,506.77
517410	OW-GLF-UCS-0105	OWT-Land Fixed Operation 125/25 MIR 36.25/16.25 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 125/25 MIR 36.25/16.25 CIR Unlimited Data	Per Month	\$69,067.91
517410	OW-GLF-UCS-0201	OWT-Land Fixed Mission 10/2 MIR 4.9/1.7 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 10/2 MIR 4.9/1.7 CIR Unlimited Data	Per Month	\$8,866.83
517410	OW-GLF-UCS-0205	OWT-Land Fixed Mission 75/15 MIR 36.75/12.75 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 75/15 MIR 36.75/12.75 CIR Unlimited Data	Per Month	\$66,267.86
517410	OW-GLF-UCS-0005	OWT-Land Fixed Command 100/20 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 100/20 CIR Unlimited Data	Per Month	\$110,135.31
517410	OW-GLF-UCS-1001	OWT-Land Fixed Mission 3/2 MIR 1.58/1.18 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 3/2 MIR 1.58/1.18 CIR Unlimited Data	Per Month	\$6,626.30
517410	OW-GLF-UCS-1004	OWT-Land Fixed Mission 12/8 MIR 6.3/4.7 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 12/8 MIR 6.3/4.7 CIR Unlimited Data	Per Month	\$26,302.88

SIN	Part Number	Description	Unit Charge	GSA Price w/IFF
517410	OW-GLF-UCS-1008	OWT-Land Fixed Mission 24/16 MIR 12.6/9.4 CIR Unlimited GB Allowance. OneWeb 12 Month Subscription Land Fixed 24/16 MIR 12.6/9.4 CIR Unlimited Data	Per Month	\$52,640.95

PRICING NOTES

Service plans are currently available North of 50°N latitude in the following territories: Alaska, Canada, Greenland, United Kingdom, Denmark, Norway, Sweden, Finland, Germany, France, Belgium, Czech Republic, Poland

Service plans require a OneWeb approved terminal with gain-to-noise temperature of 12 dB/K or higher
Services are billed monthly; All prices assume a 12-month commitment; a premium is applied to orders <12 months (< 3 months +30%; 3-6 months +20%; 6-12 months +10%)

All service plans are subject to space segment availability at the time of order

Customer traffic hand-over point is at the closest OWT Government Access Node (GAN); if OWT is to provide terrestrial connectivity from GAN to a government end point, that service is charged separately.