



AUTHORIZED INFORMATION TECHNOLOGY SCHEDULE PRICELIST
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT, SOFTWARE & SERVICES

SPECIAL ITEM NUMBER 132-32 - TERM SOFTWARE LICENSES

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 – which is categorized under a difference SIN (132-34).

FSC CLASS 7030 - INFORMATION TECHNOLOGY SOFTWARE

Large Scale Computers

Application Software

Microcomputers

Application Software

SPECIAL ITEM NUMBER 132-34 - MAINTENANCE OF SOFTWARE AS A SERVICE

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.

Boundless Spatial, Inc.

50 Broad Street, Suite 703

New York, New York 10004

(P) 917-460-7197

www.boundlessgeo.com

Contract Number: GS-35F-0034X

Period Covered by Contract: November 1, 2010 through October 31, 2015

General Services Administration

Federal Acquisition Service

Pricelist current through Modification #PO-0014, dated January 12, 2015

Products and ordering information in this Authorized Information Technology Schedule Pricelist are also available on the GSA Advantage! System (<http://www.gsaadvantage.gov>).

CUSTOMER INFORMATION:

1. Awarded Special Item Number(s):

SIN	Description
132-32	Term Software Licenses
132-34	Maintenance of Software as a Service

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract: See Page 4.

1c. Descriptions of all corresponding commercial job titles with experience, functional responsibility and education. Not applicable.

2. Maximum Order: \$500,000

3. Minimum Order: \$100

4. Geographic Coverage: Domestic Delivery Only

5. Point of Production: N/A

6. Prices Shown Herein are Net (discount deducted)

7. Quantity/Volume Discount: 1% on orders between \$250,000 and \$499,999. Consult Boundless Spatial for terms on orders over \$500,000.

8. Other Discounts: Price prorated 50% if price of term software license is also prorated 50%

9. Prompt Payment Terms: Net 30 days from receipt of invoice or date of acceptance, whichever is later.

10. Government Purchase Cards are accepted above the micro-purchase threshold.

11. Foreign Items: None

12. Time of Delivery: Boundless Spatial shall deliver or perform services in accordance with the terms negotiated in an agency's order.

11b. Expedited Delivery: Consult with Contractor

11c. Overnight/2-Day Delivery: Consult with Contractor

11d. Urgent Requirements: Consult with Contractor

13. FOB Point: Destination

- 14. Ordering Address:** Boundless Spatial
Attn: GSA Orders
222 Broadway, 19th Floor
New York, New York 10038
- 15. Payment Address:** Boundless Spatial
Attn: Accounts Receivable
222 Broadway, 19th Floor
New York, New York 10038
- 16. Warranty Provisions:** Contractor's Standard Warranty
- 17. Export Packing charges:** Not applicable
- 18. Terms and conditions of Government Purchase Card Acceptance:** Contact Boundless Spatial for terms and conditions of Government Purchase Card acceptance.
- 19. Terms and conditions of rental, maintenance, and repair:** Not applicable
- 20. Terms and conditions of installation:** Not applicable
- 20b. Terms and conditions of repair parts:** Not applicable
- 20b. Terms and conditions for any other services:** Not applicable
- 21. List of service and distribution points:** Not applicable
- 22. List of participating dealers:** Not applicable
- 23. Preventive maintenance:** Not applicable
- 24a. Environmental attributes,** e.g., recycled content, energy efficiency, and/or reduced pollutants: Not applicable
- 24b.** Contact Boundless Spatial for Section 508 compliance information. The EIT standards can be found at www.section508.gov
- 25. DUNS Number:** 078747372
- 26.** Boundless Spatial is registered in the System for Award Management (SAM) database.

OpenGeo Suite Overview

OpenGeo Suite delivers a comprehensive web mapping and geospatial platform built on PostgreSQL/PostGIS, GeoServer, OpenLayers, GeoWebCache and GeoExt. All the tools to build custom maps and web mapping clients are included in a single integrated package. Users of OpenGeo Suite can publish and portray a wide range of vector, raster and gridded coverage data resources, while also accessing distributed OpenGIS Web Map Service (WMS) and Web Feature Service (WFS) resources. Users of OpenGeo Suite have the capability to enable remote editing of enterprise geospatial data stores through the Web, using the included OGC-compliant Web Feature Service - Transactional (WFS-T) functionality.

OpenGeo Suite is available in four “Enterprise Editions”: Basic, Professional, Platform, and Strategic. This range of Enterprise Editions is provided to allow users and organization of various skill and size ranges affordable access to OpenGeo Suite power and functionality. [Note: a “Community” version of OpenGeo Suite is available *at no charge*, but this Community version does not include the testing, integration, database connection, security, clustering and support features and functionality of OpenGeo Suite Enterprise Editions.] All of OpenGeo Suite Enterprise Editions include intuitive installers, thoroughly-tested components based on the leading open source geospatial software tools, and professional technical support appropriate for enterprise class deployments.

Features of each of OpenGeo Suite Editions include:

- Installation as a normal application on leading operating systems.
- Import shapefiles as a batch.
- Connect to a range of existing databases.
- Intuitive workflow to import, style and publish geodata as web maps.
- Samples and documentation.

Interoperability Standards Supported

All OpenGeo Suite Enterprise Editions implement OpenGIS (OGC) standards including:

- Web Map Service (WMS)
- Web Feature Service (WFS)
- Web Feature Service - Transactional (WFS-T)
- Web Coverage Service (WCS)

Key Geospatial Components

All OpenGeo Suite Enterprise Editions incorporate and support any stable version of the following geospatial components:

- **GeoServer:** J2EE application server, supports multiple web services standards.
- **OpenLayers:** Industry standard Javascript map control.
- **PostGIS:** Premier open source spatial RDBMS. Fast, robust, full-featured.
- **GeoExt:** Rich user interface controls for the geospatial web.
- **GeoWebCache:** Web map accelerator, supports multiple map standards.

OpenGeo Suite Enterprise Edition: Basic Level

OpenGeo Suite Enterprise Edition: *Basic Level* ("Basic Level") is a complete web mapping platform supported by OpenGeo and available on small configurations of one (1) or two (2) CPUs. Basic Level is designed for organizations that are publishing data from basic geospatial formats such as Shapefiles, and that are largely self-sufficient with minimal support requirements, generally serving a limited number of users or geographic areas. Basic Level includes the most-recently available, enhanced, tested, integrated, documented and supported versions of the open source geospatial components essential for web mapping including:

- **GeoServer**
 - A software server written in Java that allows users to share and edit geospatial data. Designed for interoperability, it publishes data from any major spatial data source using open standards.
 - OGC standards compliant
 - WFS and WFS-T
 - WCS
 - WMS
 - Support for Shapefile, PostGIS connector, and GeoTIFF formats
 - Easy integration with Google Earth and Google Maps / Virtual Earth
 - Output as KML, GeoJSON, Tiles, GML, Shapefile, PDF, OpenLayers and more
- **OpenLayers**
 - Javascript map control for putting dynamic map(s) in any web page.
 - Displays map tiles and markers loaded from any source..
- **PostGIS**
 - "Spatially enables" the PostgreSQL open source relational database.
 - Used to store and query spatial data (points, lines and polygons).
 - OGC standards compliant (SFSQL)
- **GeoExt**
 - a JavaScript library that provides a groundwork for creating rich web mapping applications.
 - Combines the web mapping library OpenLayers with Extjs, "a cross-browser JavaScript library for building rich internet applications."
 - Provides a suite of customizable widgets and data handling support that makes it easy to build applications for viewing, editing, and styling geospatial data.
 - A library of widgets specialized for mapping applications.
 - Parsing utilities and storage components for handling geospatial data..
- **GeoWebCache**
 - A WMS tiling client.
 - Runs as a proxy server between a map client and map server, caching tiles as they are requested, to save processing time.
 - Written in Java, is an extension supporting GeoServer.

Provided Support for Basic Level

- Unlimited bug fixes
- Technical support provided via email with two days max response time
- Major geodatabase formats supported (Shapefile, PosGIS Connector, GeoTIFF)
- Integrated installers (WAR option)
- Supported Containers: Tomcat, Jetty
- One (1) authorized customer contact

- Available for 1 & 2 CPU configurations

OpenGeo Suite Enterprise Edition: Professional Level

OpenGeo Suite Enterprise Edition: *Professional Level* (“Professional Level”) is a complete web mapping platform supported by OpenGeo and available for mid-size configurations up to four (4) CPUs. Professional Level is designed for organizations supporting a number of users on geospatial applications that connect to existing geodatabases; including Oracle, ArcSDE, SQL Server and PostGIS. Professional Level contains all of the functionality and support of the Basic Level, plus handles greater production-level support requirements and configurations including:

Professional Level Features:

- All features of Basic Level, plus
- PostGIS Support
- Oracle Connector Support
- SQL Server Connector Support
- ArcSDE Connector Support
- MrSID/JP2000 Support

Provided Support for Professional Level

- All support for Basic Level, plus
- Telephone and email technical support with one day max response time
- Training class days included at no charge: two (2)
- Available for configurations of up to four (4) CPUs

OpenGeo Suite Enterprise Edition: Platform Level

OpenGeo Suite Enterprise Edition: *Platform Level* (“Platform Level”) is a complete web mapping platform for larger configurations of up to thirty-two (32) CPUs. Platform Level Edition is designed for organizations providing core geospatial web services to a variety of applications and users. Their requirements often include complex enterprise configurations, production-level security and clustering support requirements. Platform Level contains all of the functionality and support of the Professional Level, plus OpenGeo’s highest level of support to run services that must scale seamlessly and reliably serve mission-critical applications. Features and support include:

Platform Level Features:

- All features of Professional Level, plus
- Security features support
- Clustering support

Provided Support for Platform Level

- All support for Professional Level, plus
- Telephone and email technical support with two hour (high severity) and four hour (low severity) response times
- Training class days included: nine (9) (or one two-day onsite class)
- Integrated installers (WAR or EAR options)
- Supported Containers: Tomcat, Jetty, JBoss, Glassfish, Websphere, Weblogic
- Two (2) authorized customer contacts
- Available for configurations of up to thirty-two (32) CPUs

OpenGeo Suite Enterprise Edition: *Strategic Level*

OpenGeo Suite Enterprise Edition: *Strategic Level* (“Strategic Level”) is a complete, supported web mapping platform on configurations of up to thirty-two (32) CPUs. Strategic Level is designed for organizations that require control over the future of their geospatial infrastructure. Strategic clients partner with OpenGeo, ensuring our open source software meets their unique needs. Strategic Level Edition contains all of the functionality and support of the Platform Level, plus additional support and directed core developer hours that give them insight into and influence over the roadmap of OpenGeo Suite. Features and support include:

Strategic Level Features:

- All features of Platform Level, plus
- 350 Core Developer hours bundled in
- ArcMap Publisher Plug-in Licenses (when available): Site License

Provided Support for Strategic Level

- All support for Platform Level, plus
- Authorized customer contacts: four (4)
- Supported Containers: Any (dedicated QA for set up)



**GSA Pricing SIN 132-32
OpenGeo Software Suite**

	GSA Price	Country of Origin	Warranty	TAA Compliant
Enterprise: Basic				
Annual License Price	\$7,657.43	US	Standard	Yes
Three-Year Term License Price	\$20,675.06	US	Standard	Yes
Enterprise: Professional				
Annual License Price	\$15,314.86	US	Standard	Yes
Three-Year Term License Price	\$41,350.13	US	Standard	Yes
Enterprise: Platform				
Annual License Price	\$41,672.54	US	Standard	Yes
Three-Year Term License Price	\$112,515.87	US	Standard	Yes
Enterprise: Strategic				
Annual License Price	\$91,828.72	US	Standard	Yes
Three-Year Term License Price	\$247,937.53	US	Standard	Yes

**GSA Pricing SIN 132-34
OpenGeo Software Suite Support**

	GSA Price (Daily)
Installation Support	
Enterprise: Basic	\$2,392.95
Enterprise: Professional	\$1,914.36

Enterprise: Platform	\$1,435.77
Enterprise: Strategic	\$1,435.77
Integration Support	
Enterprise: Basic	\$2,392.95
Enterprise: Professional	\$1,914.36
Enterprise: Platform	\$1,435.77
Enterprise: Strategic	\$1,435.77
Security Support	
Enterprise: Basic	\$2,367.76
Enterprise: Professional	\$1,894.21
Enterprise: Platform	\$1,420.65
Enterprise: Strategic	\$1,420.65
Clustering Support	
Enterprise: Basic	\$2,342.57
Enterprise: Professional	\$1,874.06
Enterprise: Platform	\$1,405.54
Enterprise: Strategic	\$1,405.54

Onsite Installation Support

Support for installation of OpenGeo Suite in your IT environment. Includes assistance with deployment on application servers, basic system tuning, and assistance with deployment in your network environment.

Onsite Integration Support

Support for integrating OpenGeo Suite into your organization's workflow for producing maps and providing data services to your customers. Services include, system and requirements analysis, implementation plan and on-site support.

Onsite Security Support

Support for integrating OpenGeo Suite into your organization's security model. Control access to OpenGeo Suite's map and data services using standard authentication mechanisms such as LDAP and Active Directory.

Onsite Clustering Support

Support for designing and building a clustered installation for OpenGeo Suite to scale to your organization's requirements. Includes system and requirements review, system design, and assistance with building and testing the system.



OpenGeo Suite + Overview

Built on leading open source software – including PostGIS, GeoServer, OpenLayers, and QGIS – OpenGeo Suite powers web, mobile, and desktop applications across enterprises large and small.

OpenGeo Suite publishes a wide range of vector, raster and gridded coverage data resources, as well as consuming OpenGIS Web Map Service (WMS) and Web Feature Service (WFS) resources. OpenGeo Suite also enables remote editing of enterprise geospatial data stores through the Web, using the included OGC-compliant Web Feature Service – Transactional (WFS-T) functionality and Web Processing Service (WPS).

OpenGeo Suite Enterprise provides commercial open source support and maintenance at four levels: Plus, Professional, Platform, and Strategic. These packages also include testing, integration, quality assurance and additional features such as advanced database connections, enterprise security, clustering, and more.

Additional features of OpenGeo Suite Enterprise include:

- Installation as a normal application on leading operating systems.
- Import shapefiles as a batch.
- Connect to a range of existing databases.
- Intuitive workflow to import, style and publish geodata as web maps.
- Samples and documentation.

Interoperability Standards Supported

All OpenGeo Suite Enterprise Editions implement OpenGIS (OGC) standards including:

- Web Map Service (WMS)
- Web Feature Service (WFS)
- Web Feature Service – Transactional (WFS-T)
- Web Coverage Service (WCS)
- Web Map Tile Service (WMTS)
- Web Preprocessing Service (WPS)

Key Geospatial Components

All OpenGeo Suite Enterprise Editions incorporate and support any stable version of the following geospatial components:

- **GeoServer:** J2EE application server, supports multiple web services standards.
- **OpenLayers:** Industry standard Javascript map control.
- **PostGIS:** Premier open source spatial RDBMS. Fast, robust, full-featured.
- **GeoExt:** Rich user interface controls for the geospatial web.
- **GeoWebCache:** Web map accelerator, supports multiple map standards.
- **Mapmeter:** Advanced monitoring and metrics

OpenGeo Suite Enterprise + Edition: *Plus Level*

OpenGeo Suite Enterprise Edition: *Plus Level* ("Plus Level") is a complete web mapping platform supported by OpenGeo and available for small configurations of up to 8 CPU cores. Plus Level is designed for organizations that are publishing data from basic geospatial formats such as Shapefiles, and that are largely self-sufficient with minimal support requirements, generally serving a limited number of users or geographic areas. Plus Level includes the most-recently available, enhanced, tested, integrated, documented and supported versions of the open source geospatial components essential for web mapping including:

- **GeoServer**
 - A software server written in Java that allows users to share and edit geospatial data. Designed for interoperability, it publishes data from any major spatial data source using open standards.
 - OGC standards compliant
 - WFS and WFS-T
 - WCS
 - WMS
 - Support for Shapefile, PostGIS connector, and GeoTIFF formats
 - Easy integration with Google Earth and Google Maps / Virtual Earth
 - Output as KML, GeoJSON, Tiles, GML, Shapefile, PDF, OpenLayers and more
- **OpenLayers**
 - Javascript map control for putting dynamic map(s) in any web page.
 - Displays map tiles and markers loaded from any source..
- **PostGIS**
 - "Spatially enables" the PostgreSQL open source relational database.
 - Used to store and query spatial data (points, lines and polygons).
 - OGC standards compliant (SFSQL)
- **GeoExt**
 - a JavaScript library that provides a groundwork for creating rich web mapping applications.
 - Combines the web mapping library OpenLayers with Extjs, "a cross-browser JavaScript library for building rich internet applications."
 - Provides a suite of customizable widgets and data handling support that makes it easy to build applications for viewing, editing, and styling geospatial data.
 - A library of widgets specialized for mapping applications.
 - Parsing utilities and storage components for handling geospatial data..
- **GeoWebCache**
 - A WMS tiling client.
 - Runs as a proxy server between a map client and map server, caching tiles as they are requested, to save processing time.
 - Written in Java, is an extension supporting GeoServer.
- **Mapmeter**
 - The hosted management tool for monitoring OpenGeo Suite's geospatial services in production.
 - Gather usage statistics, optimize configuration, and maintain the health of your deployment.

Provided Support for Plus Level

- Level A bug fixes only. Level A is defined as a bug that causes the software to completely break. We will attend to it within 24 hours and attempt to provide you with a custom fix to the problem.
- Technical support provided via email with two days max response time
- Major geodatabase formats supported (Shapefile, PosGIS Connector, GeoTIFF)
- Integrated installers (WAR option)
- Supported Containers: Tomcat
- One (1) authorized customer contact
- Available for small configurations of up to 8 CPU cores
- One (1) Production Instance - An instance is defined as a server containing GeoServer running on the JVM and capped at 256GB of RAM.

OpenGeo Suite Enterprise + Edition: Professional Level

OpenGeo Suite Enterprise Edition: *Professional Level* ("Professional Level") is a complete web mapping platform supported by OpenGeo and available for small configurations of up to 8 CPU cores. Professional Level is designed for organizations supporting a number of users on geospatial applications that connect to existing geodatabases; including Oracle, ArcSDE, SQL Server and PostGIS. Professional Level contains all of the functionality and support of the Plus Level, plus handles greater production-level support requirements and configurations including:

Professional Level Features:

- All features of Plus Level, plus
- PostGIS Support
- Oracle Connector Support
- SQL Server Connector Support
- ArcSDE Connector Support
- MrSID/JP2000 Support

Provided Support for Professional Level

- All support for Plus Level, plus
- Telephone and email technical support with one day max response time
- Available for small configurations of up to 8 CPU cores
- One (1) Production Instance, Two (2) Test/Staging Instances - An instance is defined as a server containing GeoServer running on the JVM and capped at 256GB of RAM.

OpenGeo Suite Enterprise + Edition: Platform Level

OpenGeo Suite Enterprise Edition: *Platform Level* ("Platform Level") is a complete web mapping platform for larger unlimited configurations of unlimited CPUs. Platform Level Edition is designed for organizations providing core geospatial web services to a variety of applications and users. Their requirements often include complex enterprise configurations, production-level security and clustering support requirements. Platform Level contains all of the functionality and support of the Professional Level, plus OpenGeo's highest level of support to run services that must scale seamlessly and reliably serve mission-critical applications. Features and support include:

Platform Level Features:

- All features of Professional Level, plus
- Security features support
- Clustering support

Provided Support for Platform Level

- All support for Professional Level, plus
- Telephone and email technical support four hour response times
- Integrated installers (WAR or EAR options)
- Supported Databases: PostGIS, ArcSDE, Oracle, MS SQL Server, Teradata, IBM DB2
- Authorized Customer Contacts: Two (2) plus one (1) Mapmeter contact
- Available for configurations of unlimited CPUs
- One (1) Production Instance, Two (2) Test/Staging Instances - An instance is defined as a server containing GeoServer running on the JVM and capped at 256GB of RAM.

OpenGeo Suite Enterprise + Edition: Strategic Level

OpenGeo Suite Enterprise Edition: *Strategic Level* ("Strategic Level") is a complete, supported web mapping platform on configurations of unlimited CPUs. Strategic Level is designed for organizations that require control over the future of their geospatial infrastructure. Strategic clients partner with OpenGeo, ensuring our open source software meets their unique needs. Strategic Level Edition contains all of the functionality and support of the Platform Level, plus additional support and directed core developer hours that give them insight into and influence over the roadmap of OpenGeo Suite. Features and support include:

Strategic Level Features:

- All features of Platform Level, plus
- 175 Core Developer hours bundled in

Provided Support for Strategic Level

- All support for Platform Level, plus
- Telephone and email technical support: Four (4) Hours for Production support, one (1) Day for all other
- Authorized customer contacts: Two (2) plus one (1) Mapmeter contact
- Supported Containers: Any (dedicated QA for set up)
- One (1) Production Instance, Two (2) Test/Staging Instances - An instance is defined as a server containing GeoServer running on the JVM and capped at 256GB of RAM.



**GSA Pricing SIN 132-32
OpenGeo Software Suite**

	GSA Price	Country of Origin	Warranty	TAA Compliant
Enterprise: Plus				
Annual License Price	\$7,899.24	US	Standard	Yes
Three-Year Term License Price	\$21,168.00	US	Standard	Yes
Enterprise: Professional				
Annual License Price	\$15,798.49	US	Standard	Yes
Three-Year Term License Price	\$42,655.92	US	Standard	Yes
Enterprise: Platform				
Annual License Price	\$44,433.25	US	Standard	Yes
Three-Year Term License Price	\$119,969.77	US	Standard	Yes
Enterprise: Strategic				
Annual License Price	\$96,765.74	US	Standard	Yes
Three-Year Term License Price	\$260,675.06	US	Standard	Yes