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## Data Appliance for ArcGIS® Enterprise Bundle

### *For US Customers Only*

Data Appliance for ArcGIS Enterprise Bundle is a GIS solution that has much of the same Esri precached basemap content available through ArcGIS<sup>SM</sup> Online services. The terabytes of rich, detailed data come from industry-leading data providers to enhance ArcGIS applications and services. This data is designed and optimized for publishing services using the included ArcGIS Enterprise license. Data Appliance for ArcGIS Enterprise Bundle fits easily into your IT infrastructure by connecting directly to your existing network. This allows you to quickly leverage the data for successful geospatial visualization and analysis.

**Data Appliance for ArcGIS Enterprise Bundle is provided on a Yearly Term License basis.** The continued right-to-use license of the Data Appliance for ArcGIS Enterprise Bundle is acquired through the subsequent purchase of Yearly Term licenses.

The Data Appliance for ArcGIS Enterprise Bundle includes a preloaded network-attached storage (NAS) device that includes the Data Appliance for ArcGIS product of choice, plus an ArcGIS Enterprise 1 Year Term License.

The Data Appliance for ArcGIS is licensed as five different products based on geography, the level of detail, and extent of content:

- **World Advanced**
- **World Standard**
- **World Basic**
- **North America Advanced**
- **North America Standard**

See the [Data Appliance for ArcGIS Product Details](#) section of this document for more details on each product.

### **Key Features**

- Allows quick and easy publishing of large sets of useful geographic data.
- Provides prerendered and optimized maps and data for high-performance publishing.
- Can be deployed in a secure, private network or over the Internet.
- Data Appliance for ArcGIS includes preloaded hardware for storing the basemap caches. There is no need to copy the terabytes of data to another machine.
- Is licensed on a Yearly Term basis.

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## Key Benefits

The key benefit of the Data Appliance for ArcGIS Enterprise Bundle is the efficiency and productivity gains that come from being able to publish online services without having to process the large and varied datasets. The data is ready to publish immediately, and users can fuse it with other data for visualization and analysis and to give more context and meaning to your existing data. Data Appliance for ArcGIS helps users achieve greater value and maximize their return on investment. It supports the following IT goals:

- **Eliminate information technology silos**—Data Appliance for ArcGIS supports the development of a common information architecture and integrated solutions environment that allows the sharing of technology and services (such as mapping and location services) across divisions and departments, creating a more efficient and effective operation.
- **Build information and services once and use them many times**—Data and services supported by Data Appliance for ArcGIS are open and interoperable, allowing them to be consumed and integrated across multiple divisions, departments, and client applications.
- **Leverage existing data**—Data Appliance for ArcGIS allows fusing of data collected by other departments and divisions to support analysis and visualization without disrupting existing business processes.
- **Create new opportunities to significantly and fundamentally improve business processes**—Data Appliance for ArcGIS can provide access to data and services that were previously nonexistent or inaccessible, driving innovation and improving operational efficiency within other divisions and departments.
- **Realize immediate return on investment**—Data Appliance for ArcGIS is designed for quick deployment without installing special software, licensing data, or subjecting personnel to extensive training.

## Pricing

Data Appliance for ArcGIS Enterprise Bundle is licensed based on geography, the level of detail, and extent of content and is priced accordingly.

Deployment Licenses		
Item No.	Product	One Year Term License Price
143188	World Advanced	\$310,000
138050	World Standard	\$209,000
138072	World Basic	\$42,350
143189	North America Advanced	\$205,000
138071	North America Standard	\$130,000
133168	Option: On-Site Installation Support*	\$19,800

\*By purchasing this service, the customer agrees to the Packages Services Terms and Conditions (G-363-D Addendum), which shall take precedence over any other terms and the customer's purchase order. These Terms and Conditions can be viewed on the web at <http://www.esri.com/~media/Files/Pdfs/legal/pdfs/g-363-d.pdf>

Passive Failover/Staging/Development Licenses*		
Item No.	Product	One Year Term License Price
143257	World Advanced	\$125,000
143258	World Standard	\$65,000
143259	World Basic	\$18,700
143260	North America Advanced	\$85,000
143271	North America Standard	\$49,500

\*Users must also purchase, or have an existing matching Data Appliance for ArcGIS Deployment License.

Classified Warranty Yearly Upgrade*		
Item No.	Product	One Year Term Price
162013	World Advanced	\$32,000
162015	World Standard	\$18,000
162016	World Basic	\$6,000
162017	North America Advanced	\$17,000
162018	North America Standard	\$14,000

\*Classified Warranty is for Customers who cannot return hardware to manufacturer should there be a failure. This is an additional yearly fee on top of the base product purchase of any of the Data Appliance for ArcGIS products.

## Licensing, Deployment, and Delivery

- World Advanced, World Standard, North America Advanced, or North America Standard comes with a Yearly Term License of ArcGIS Enterprise Advanced and ArcGIS Image Server installed for one server with four cores, and a Yearly Term License of ArcGIS Desktop Advanced license.
- World Basic comes with a Yearly Term License of ArcGIS Enterprise Standard and ArcGIS Image Server installed for one server with four cores, and a Yearly Term License of ArcGIS Desktop Advanced license.
- Purchase of the Data Appliance for ArcGIS license requires a signed Master License Agreement.
- User must have available rack space for the placement of Data Appliance for ArcGIS. Installation is the customer's responsibility unless the On-Site Installation Support option is purchased, which is highly recommended.
- Delivery is based on manufacturer availability but usually takes four weeks upon acceptance of order.
- Geocoding and Routing can be obtained through the purchase of StreetMap™ Premium for ArcGIS or worldwide geocoding with the World Geocoder for ArcGIS product.

## Support

- **Data Use**—The purchase of the Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle includes a right-to-use license of the applicable Esri software and data product for one year. The continued right-to-use license and support for the Esri software and data product after the first year are only available if the customer continues to purchase subsequent Yearly Term Licenses.
- **Data Updates**—If a subsequent Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle is purchased, the licensed data product is updated and delivered on disk drives to be replaced and installed by the user in the Data Appliance for ArcGIS. Actual delivery date of the Data Update is subject to variables such as installation anniversary date, applicable Data Update a customer is due, and availability during the full-year term of the Yearly Term License. Some updates may technically require replacement of the entire appliance instead of only the disk drives. If this is the case, the Yearly Term License will also cover this scenario.
- **Telephone Support**—The Yearly Term License of the Data Appliance for ArcGIS includes a year of telephone support. Support for data issues is provided by Esri Support Services, and hardware support is provided by Arxys, the hardware manufacturer. This support includes installation, configuration, and upgrade assistance with each delivery as well as ongoing troubleshooting.
- **Optional On-Site Installation Support**—Optional on-site installation and configuration support is available through Esri implementation services for an additional fee and is highly recommended. By purchasing this service, the customer agrees to the Services Packages Terms and Conditions (G-363-D Addendum), which shall take precedence over any other terms and the customer's purchase order. These Terms and Conditions can be viewed on the web at [esri.com/~media/Files/Pdfs/legal/pdfs/g-363-d.pdf](http://esri.com/~media/Files/Pdfs/legal/pdfs/g-363-d.pdf).
- **Hardware Maintenance**—First year hardware maintenance of Data Appliance for ArcGIS is included for the first year. The hardware warranty will also be extended with subsequent Yearly Term Licenses purchased. For details on Arxys Warranty [Click Here](#)

## Product Details

Data Appliance for ArcGIS—What's Included					
Maps	World Basic	World Standard	World Advanced	North America* Standard	North America* Advanced
Basemaps and reference maps at small and medium scales (down to 1:72,000 or level 13)	✓	✓	✓	✓	✓
All other maps at large scales		✓	✓	✓	✓
<b>Subset</b> of high-resolution imagery		✓		✓	
All available high-resolution imagery			✓		✓

\*Large-scale maps and imagery are limited to North America.

### Descriptions

- **World Basic** includes basemaps and reference maps with small and medium scales down to 1:72,000 or level 13.
- **World Standard** includes everything in Data Appliance for ArcGIS World Basic plus large-scale maps worldwide with a **subset** of the high-resolution imagery in the World Imagery basemap. See the "Large-scale Imagery Coverage" section for more details.
- **World Advanced** includes everything in Data Appliance for ArcGIS World Basic and World Standard. In addition, for World Imagery, high-resolution imagery is included worldwide. See "Large-scale Imagery Coverage" section for more details.
- **North America Standard** includes everything in Data Appliance for ArcGIS World Basic plus large-scale maps for North America, with a **subset** of the North America high-resolution imagery in the World Imagery basemap. See "Large-scale Imagery Coverage" section for more details.
- **North America Advanced** includes everything in Data Appliance for ArcGIS World Basic and North America Standard. In addition, for the World Imagery, high-resolution imagery is included for North America. See "Large-scale Imagery Coverage" section for more details.

Depending on the Data Appliance for ArcGIS Product purchased, the level of detail and geography offered for each service differs. The difference between the **Standard** and **Advanced** Data Appliance for ArcGIS products for World and North America, is the amount of coverage in the World Imagery basemap service. The following links provide comparisons between the two products:

Data Appliance Overview – Click [here](#)

World Imagery 6.4 coverage maps – Click [here](#)

**Larger** World Imagery 6.4 coverage maps – Click [here](#)

## Documentation

Data Appliance for ArcGIS includes a complete set of documentation. This documentation includes a deployment guide to support the implementation of the appliance as well as instructions for using the services in various ArcGIS applications. Each data product is also fully documented with descriptive information on the data content it includes.

## Additional Resources

The following help topics include product overviews, tips for deployment and use, and summaries of the services included with each Data Appliance Product.

### [Data Appliance 6.4 for ArcGIS Home Page](#)

Gateway for the following five topics listed below.

#### [Data Appliance Overview](#)

Includes an overview of the product options, coverage maps, and a summary of all the services.

#### [Directory of Maps and Data](#)

Includes links to view the full service descriptions.

#### [What's New?](#)

Details the specific improvements and enhancements to the latest version of the Data Appliance for ArcGIS

#### [Deploy Data Appliance on ArcGIS Enterprise](#)

Deployment resources and additional help to support the Quick Start Guide.

#### [Using the services](#)

Tips on using the published map services in custom applications.

## Network Attached Storage and Server Specifications

### Network Attached Storage

- Preloaded and Preprocessed Data (based on the chosen data product)
- MegaRAID 12 Gb/s SAS RAID Controller
- 150 GB SSD SATA 6 Gb/s Operating System Drive
- External USB 2.0 DVD+/-RW Drive
- Dual-Port Intel 10GBase – T Ethernet NIC for 4U Chassis
- Dual-Port Intel i350 Gigabit Ethernet NIC for 1U Chassis
- Integrated IPMI 2.0 with Dedicated LAN
- 700W Platinum Level (94%+) High-Efficiency Redundant Power Supply for 4U Chassis
- 500W Platinum Level (94%+) High-efficiency Redundant Power Supply for 1U Chassis
- Windows Storage Server R2 Standard 2012 64-bit Operating System
- One Year Advanced Hardware Replacement and Phone Warranty and Support

The size of the network-attached storage deliverable above is dependent on the data product:

- 4U (World Advanced, World Standard, North America Advanced or North America Standard)
- 1U (World Basic)

### 1U Rack Mount Enterprise Server

- One (1) Quad Core Intel® Xeon® E5-1620 v4 3.50 GHz Processor, 10 MB Cache
- 32 GB of ECC DDR4 Memory
- 2 x 240 GB 2.5” SSD OS Drives with RAID 1
- MegaRAID 12 Gb/s SAS RAID Controller
- Slim SATA DVD+/-RW Drive
- Two (2) Dual-Port Intel i350 Gigabit Ethernet NIC (4 ports total)
- Integrated IPMI 2.0 with Dedicated LAN
- 500W Platinum Level (94%+) Redundant High-efficiency Power Supply
- Windows Server R2 Standard 2012 64-bit Operating System
- One Year Advanced Replacement Warranty

## Warranty

For details on Arxys Warranty [Click Here](#)

## Frequently Asked Questions

### **Q: In what format is the map data delivered?**

**A:** The data is delivered in map cache format and published in Web Mercator projection as 256 x 256 pixel tiles. The cache can be used in all ArcGIS clients. In addition, elevation data is provided in a mosaic dataset with an accompanying 3D cache to support ArcGIS 3D clients and geoprocessing analytical tools. The World Places Locator is delivered as an ArcGIS locator file (.loc) geodatabase that is optimized for publishing as a geocoding service.

### **Q: How do I publish map data from Data Appliance for ArcGIS as services?**

**A:** The Data Appliance for ArcGIS Enterprise Bundle is delivered on a NAS device (size dependent on data product purchased—see specifications above) and a 1U Rack Mounted Server that can be connected to your organization's local network. Once the Data Appliance for ArcGIS Enterprise Bundle is connected to the network, services can be deployed using ArcGIS Enterprise. The Data Appliance for ArcGIS Help documentation provides the necessary steps to publish the map data as services.

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**Q: When will I receive data updates?**

**A:** You will **NOT** receive any updates the first year that you have the Data Appliance for ArcGIS. After the first year, you will receive one update a year when subsequent Yearly Term Licenses are purchased. Please note that you will automatically be billed for the Yearly Term License, and updates will be delivered after the payment is received. Data Appliance updates consist of Maps and Data content updates as defined by Esri and as allowed by the data content partners incorporated in the Data Appliance.

**Q: Can I continue to use the data if I *don't* continue to purchase subsequent Yearly Term Licenses?**

**A:** No. The initial purchase of the Data Appliance for ArcGIS includes a right-to-use license for one year that is extended through the purchase of subsequent Yearly Term Licenses. Esri's agreement with its data providers does not allow perpetual use of the map data. If a user does not purchase subsequent Yearly Term Licenses, the user will be required to sign a Certificate of Uninstallation that the data has been erased/destroyed.

**Q: Can I use the ArcGIS Enterprise license provided with this solution on another server?**

**A:** No, the ArcGIS Enterprise license included with this solution is specifically for use with the server provided.

**Q: Whom do I contact if I need support?**

**A:** Support pertaining to map data issues is provided by Esri Support Services. If you are in the United States, contact [Esri Support](#) online or call 1-888-377-4575, available from 5:00 a.m. to 5:00 p.m. (Pacific Time), Monday–Friday, excluding Esri holidays.

Hardware support is provided by the manufacturer of the appliance, [Arxys Networked Storage](#), and includes installation and configuration assistance with each delivery, as well as ongoing troubleshooting.



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## ESRI QUOTATION TERMS AND CONDITIONS

These prices and terms are valid only for items purchased and delivered within the United States excluding Guam, Puerto Rico, and the Virgin Islands.

This quotation information is proprietary and may not be copied or released other than for the express purpose of system selection and purchase. This information may not be given to outside parties or used for any other purpose without written consent from Esri.

### ORDER PROCESS

The order process is initiated when Esri receives an original purchase order or some form of advance payment. Several additional documents (e.g., credit application, if not using credit card, and tax exemption certificate) are required to complete the order.

**IMPORTANT!** Collectively, these documents contain the authorizations and information necessary to ship proper versions of the software on the correct media. Please return them promptly to avoid unnecessary delays in shipping. Please return all documents by mail or express courier or as otherwise directed.

Please show the following remittance address on your purchase order:

Esri, File #54630, Los Angeles, CA 90074-4630

### DELIVERY

#### FOB ORIGIN

**Software:** Allow 30 days from Esri's receipt of purchase order, signed software license agreement(s), and other documents, as required. Esri software license agreements may be accessed at [esri.com/legal](http://esri.com/legal).

**Hardware:** Manufacturer's terms apply. Lead times depend on make/models purchased.

Standard delivery method is surface carrier for hardware. Actual delivery method may vary depending on weight. Other service is available for an additional fee (e.g., overnight delivery).

### PAYMENT TERMS

Net 30 days, on approved credit.

### WARRANTY

Warranty and service are provided by manufacturer(s).

### TAXES

Prices quoted do not include applicable sales or use taxes unless so stated. Esri reserves the right to collect sales tax assessed by states as required by law. Esri will add state sales tax to the invoice unless Esri receives proof with the order that your organization is tax exempt or pays state tax directly.

Esri collects and pays sales tax in Alabama, Arizona, California, Colorado, Connecticut, Florida, Georgia, Hawaii, Illinois, Indiana, Kansas, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, Nevada, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Carolina, Tennessee, Texas, Utah, Vermont, Virginia, Washington, and Wisconsin. In preparing your budget, please allow for applicable sales tax. Esri reserves the right to collect sales tax assessed by additional states as required by law.



**esri**

Esri  
380 New York Street  
Redlands, California 92373-8100  
909-793-2853

# Yearly Term License for Data Appliance for ArcGIS Enterprise Bundle Domestic Order Form

ORDERED BY	
Organization	
Date of Order	PO No.
Phone	Fax
Contact	Esri Customer No.

12/1/16

BILL TO	
Organization	
Department	PO No.
Address	
Attention	
Phone	Fax
E-mail	

SHIP TO	
Organization	
Department	
Address	
Attention	
Phone	Fax
E-mail	

Qty.	Description	Price	Total
	<b>Item 143188</b> —Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle — <b>World Advanced</b>	\$310,000	
	<b>Item 138050</b> — Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle — <b>World Standard</b>	\$209,000	
	<b>Item 138072</b> — Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle — <b>World Basic</b>	\$42,350	
	<b>Item 143189</b> — Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle — <b>North America Advanced</b>	\$205,000	
	<b>Item 138071</b> — Yearly Term License of the Data Appliance for ArcGIS Enterprise Bundle — <b>North America Standard</b>	\$130,000	
	<b>Item 104701</b> —Microsoft SQL Server Appliance	\$16,995	
	<b>Item 133168</b> —Data Appliance for ArcGIS Enterprise Bundle On-Site Installation Support	\$19,100	
		<b>Additional Items Total</b>	
	<b>Additional Items</b> (enter items and prices below)	<b>Unit Price</b>	<b>Net Price</b>
			Shipping
			Sales Tax*
			Total Due Esri

**THANK YOU FOR YOUR ORDER!**

Please attach sheet of additional options and pricing, if necessary.

\* Please add appropriate sales tax in the states of AL, AZ, CA, CO, CT, FL, GA, HI, IL, IN, KS, MA, MD, MI, MN, MO, NC, ND, NE, NJ, NM, NV, NY, OH, OK, PA, SC, TN, TX, UT, VA, VT, WA, and WI. Esri reserves the right to correct sales tax rates and/or collect the sales tax assessed by additional states as required by law, without notice. Items may be shipped separately.

FAX YOUR ORDER TO
<b>800-330-7053</b>
<b>ATTN.: Customer Service/Alan Chrest</b>
Esri
380 New York Street • Redlands, CA 92373-8100

### NOTES

<p>A. If submitting a purchase order, a credit application will need to be completed if one is not already on file with Esri.</p> <p>B. Delivery is based on manufacturer availability but usually takes 3 to 4 weeks upon acceptance of order.</p> <p>C. All sales are final.</p>	<p><b>PAYMENT OPTIONS</b></p> <p>(a) Enclose a check payable to Esri with this form.</p> <p>(b) Enclose a completed purchase order with this form. We will not ship without payment or purchase order enclosed. Acceptance of purchase order is based on credit approval.</p>
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IN-HOUSE USE  
ORIGINATED BY \_\_\_\_\_ DEPT. \_\_\_\_\_ PHONE \_\_\_\_\_ CLIENT'S REQUEST \$ \_\_\_\_\_

**ESRI  
CREDIT APPLICATION  
COMPANY INFORMATION**

COMPANY NAME: \_\_\_\_\_ TELEPHONE: \_\_\_\_\_  
DBA: \_\_\_\_\_ FAX: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
\_\_\_\_\_  
TAX EXEMPT: YES/NO. IF YES, PLEASE ATTACH  
COPY OF EXEMPTION CERTIFICATES FOR ALL STATES.  
LENGTH OF TIME IN BUSINESS: \_\_\_\_\_ FEDERAL ID NO.: \_\_\_\_\_  
NUMBER OF EMPLOYEES: \_\_\_\_\_  
\_\_\_\_\_  
CORPORATION \_\_\_\_\_ PROPRIETORSHIP \_\_\_\_\_ PARTNERSHIP  
IF A CORPORATION, IN WHAT STATE INCORPORATED: \_\_\_\_\_  
DATE OF INCORPORATION: \_\_\_\_\_  
PRESIDENT: \_\_\_\_\_ VICE PRESIDENT: \_\_\_\_\_  
PARTNER'S NAME(S): \_\_\_\_\_  
PERSONS WITH CORPORATE SIGNATORY AUTHORITY: \_\_\_\_\_  
\_\_\_\_\_  
COMPANY CLASSIFICATION: \_\_\_\_\_ FORTUNE 500 \_\_\_\_\_ UNIVERSITY, COLLEGE, OR PUBLIC SCHOOLS  
LOCAL, STATE, OR FEDERAL GOVERNMENT \_\_\_\_\_ NONE OF THE ABOVE  
BRIEFLY DESCRIBE YOUR COMPANY'S FUNCTION: \_\_\_\_\_

**BANK REFERENCE**

(Please list all banks and banking account numbers; attach additional pages if necessary.)

BANK NAME: \_\_\_\_\_ TELEPHONE: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
\_\_\_\_\_  
CHECKING ACCOUNT NO.: \_\_\_\_\_  
OTHER ACCOUNT NO.: \_\_\_\_\_  
LOAN NO.: \_\_\_\_\_

**VENDOR REFERENCE**

(PROVIDE 5)

NAME: \_\_\_\_\_ NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ ADDRESS: \_\_\_\_\_  
\_\_\_\_\_  
TELEPHONE: \_\_\_\_\_ TELEPHONE: \_\_\_\_\_  
\_\_\_\_\_  
NAME: \_\_\_\_\_ NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ ADDRESS: \_\_\_\_\_  
\_\_\_\_\_  
TELEPHONE: \_\_\_\_\_ TELEPHONE: \_\_\_\_\_  
\_\_\_\_\_  
NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_  
TELEPHONE: \_\_\_\_\_

**ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE, INC. (ESRI), PAYMENT POLICY:**

**NET 30 DAYS, 1.5 PERCENT LATE FEE PER MONTH AFTER 30 DAYS.**

BY SIGNING BELOW, COMPANY CERTIFIES AND ATTESTS FINANCIAL RESPONSIBILITY FOR ANY AND ALL CORRECT ESRI INVOICES TO COMPANY AND ITS ABILITY TO PAY SUCH INVOICES IN ACCORDANCE WITH ESRI'S PAYMENT POLICY. COMPANY FURTHER AGREES TO PAY REASONABLE ATTORNEY'S FEES, PLUS INTEREST, IN THE EVENT OF DEFAULT IN PAYMENTS IN COMPLIANCE WITH ESRI POLICY. THE INFORMATION CONTAINED HEREIN IS ONLY FOR THE PURPOSE OF OBTAINING CREDIT AND AUTHORIZES ESRI TO OBTAIN INFORMATION CONCERNING COMPANY'S CREDIT STANDING.

**PLEASE FAX TO ESRI CREDIT ANALYST AT 909-307-3031 AND MAIL ORIGINAL.**

BY: \_\_\_\_\_ DATE: \_\_\_\_\_