IBM Application Integration Suite V1.0 delivers a platform for hybrid integration to react to changing customer needs and market trends

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At a glance

Enterprises consist of many endpoints, such as on-premise systems, cloud and mobile applications, Internet of Things, and big data. Businesses work better if these endpoints are securely connected. Application Integration Suite V1.0 delivers a platform for hybrid integration and enables you to innovate faster to take advantage of changing customer needs and market trends.

You can benefit from:

- Securely connecting cloud and on-premise applications for seamless hybrid integration.
- Rapidly creating integrations by using rich connectors and integration templates to save time and resource.
- Creating Microservices and exposing them as APIs in minutes.
- Reduced IT complexity and cost savings from simplifying your IT infrastructure.
- Innovating faster by taking advantage of the API economy. You can power digital innovation and transformation by using integration technology and API Connect Professional to create, assemble, manage, secure, scale and socialize your APIs.
- Using trusted, market-leading software from IBM(R) and its large support network.

Overview

Application Integration Suite V1.0 provides the tools enterprises need for connecting cloud and on-premise applications, building Microservices and exposing and managing APIs. It enables you to reach new markets, rapidly take advantage of new business opportunities, and improve communications within your partner ecosystem. With this offering, you can influence existing investments by continuing to provide reliable, secure, and scalable enterprise integration while modernizing IT infrastructure to support digital transformation.

The following are included in this offering:

- IBM Integration Bus Advanced
- IBM API Connect Professional
- IBM WebSphere(R) Cast Iron(R) Hypervisor Enterprise Edition

This offering combines already established IBM software and provides the following capabilities and benefits:
- Securely integrate on-premise and cloud applications, enabling you to optimize resources and productivity in Software as a Service (SaaS) and cloud models.
- Use the Enterprise Service Bus (ESB) architectural pattern to eliminate costly point-to-point connections, which are expensive to maintain and resistant to change.
- Simply and quickly build new APIs by using integration technology.
- Rapidly design APIs with essential security policies and share APIs across organizational boundaries and environments, while providing deep insight into API usage.
- Create Microservices and APIs by using Node.js Loopback and Express frameworks.
- Accelerate your integration creation and management for cloud and on-premise through the use of premade patterns, rich connectors, and easy-to-use tools.
- Improve visibility of your business data, events, and messages flowing through the integration layer. This results in a more agile response to the changing needs of your business and smarter business decisions.
- Take advantage of new business opportunities. Application Integration Suite provides the foundation for a successful mobile, analytics, and cloud strategy. It enables you to seamlessly connect your Systems of Record to Systems of Engagement to help create a positive experience for your customer.
- Leverage the synergy between IBM and other Mobile, API Management, Analytics, Business Rules solutions, and many more.

Key prerequisites

Refer to the Reference information section for details on hardware and software requirements for each of the products in this solution.

Planned availability date

March 15, 2016

Description

Application Integration Suite V1.0 is a hybrid integration, API-led solution that enables you to easily and quickly connect environments that are comprised of cloud and on-premise applications. This may help:
- Achieve lower cost and a higher return on investment in cloud, SaaS, and mobile applications.
- Reach new markets.
- Benefit from improved connections in your ecosystems.

This offering is comprised of Integration Bus Advanced, API Connect Professional, and WebSphere Cast Iron Hypervisor Enterprise Edition.

Integration Bus Advanced

Integration Bus Advanced is the market-leading, enterprise service bus solution. It offers a fast and simple way for systems and applications to communicate with each other by providing you with universal connectivity and transformation in any IT environment. It delivers the capabilities that are needed to build solutions to address diverse, integration requirements. A rich set of connectors provide broad connectivity to a wide range of data sources, which include packaged applications, files, mobile devices, messaging systems, and databases.

Built-in interoperability between Integration Bus Advanced and API Connect Professional lets you to easily create an API in Integration Bus Advanced and rapidly
expose this to the API Management catalogue, without the need to code. This allows you to take full advantage of the API Economy.

**API Connect Professional**

API Connect Professional empowers API developers to rapidly design APIs with essential security policies and share APIs across organizational boundaries, while providing deep insight into API usage.

- API Connect Professional is a complete solution that offers critical features that include the ability to:
  - Create APIs and build Microservices:
    - Create Microservices and APIs rapidly by using Node.js Loopback and Express frameworks
    - Model-driven approach to API creation
    - Map models to backends by using available connectors
    - Ability to discover models from the database
    - Ability to build, debug, profile, scale, and monitor Node.js applications
  - Engage with application developers through API portals that provide:
    - API exploration
    - Self-service sign up for rapid onboarding
    - Interactive API testing
    - Application and key management
    - Rate limit notification
    - API usage analytics
  - Define, publish, and analyze REST and SOAP APIs with:
    - API discovery
    - API security management
    - API lifecycle management
  - Establish API rate limits, publish to developer portal and users, gain business insight through API analytics.
  - Provide runtime policy enforcement by using a built-in gateway.

**WebSphere Cast Iron Hypervisor Enterprise Edition**

Enterprises often reflect a hybrid environment that consists of SaaS applications, mobile applications, and traditional, on-premise applications. Integration is one of the keys to successfully drive value from SaaS applications and mobile solutions in this hybrid environment. WebSphere Cast Iron Cloud Integration solutions help you quickly connect hybrid environments that are comprised of cloud and on-premise applications. You can develop integrations by using a "configuration, not coding" approach, with premade integration templates, and rich connectors to speed development time. WebSphere Cast Iron Cloud Integration offerings come with built-in connectivity to hundreds of cloud, packaged, and proprietary on-premise applications, which include Enterprise Resource Planning (ERP), Customer Relationship Management (CRM), databases, web services, and flat files.

WebSphere Cast Iron Hypervisor Enterprise Edition is a virtual appliance that can be installed on your existing servers using virtualization technology. Virtual appliances allow better utilization of hardware and faster response to demands for newly deployed systems in contrast to deployment on real appliances, thus helping to reduce the costs of both hardware and software operation and maintenance. Deploying virtual images may help businesses reduce the potential for errors and enable the rapid deployment of working systems for development, test, or production because virtual images are built with known, stable, and tested configurations.

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**Accessibility by people with disabilities**
A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be found on the IBM Accessibility website.

**Section 508 of the US Rehabilitation Act**

Integration Bus is capable as of general availability, when used in accordance with associated IBM documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it.

WebSphere Cast Iron Hypervisor Enterprise Edition and API Connect Professional are not accessibility enabled.

A US Section 508 Voluntary Product Accessibility Template (VPAT) can be found on the IBM Accessibility website.

**Reference information**


For information on Integration Bus Advanced V10.0, refer to Software Announcement 215-070, dated February 17, 2015.

For information on API Connect Professional V5.0 Refer to Software Announcement 216-019, dated February 16, 2016.

**Availability of national languages**

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<th>Availability date</th>
<th>Language</th>
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<tr>
<td>IBM Application Integration Suite V1.0</td>
<td>February 16, 2016</td>
<td>Multilingual: Chinese Simplified, Chinese Traditional, English U.S., French, German, Italian, Japanese, Korean, Portuguese Brazilian, Spanish, IBM Integration Bus also supports Polish, Russian, and Turkish</td>
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Translation information, if available, can be found at the Translation Reports website.

**Program number**

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<td>IBM Application Integration Suite</td>
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**Education support**

IBM training provides education to support many IBM offerings. Descriptions of courses for IT professionals and managers can be found on IBM authorized training website.

Call IBM training at 800-IBM-TEACH (426-8322) for catalogues, schedules, and enrollments.

**Offering Information**
Product information is available on the IBM Offering Information website.

More information is also available on the Passport Advantage® and Passport Advantage Express website.

## Publications

All documentation for the products in this solution are available at IBM Knowledge Center.

- API Connect
- Integration Bus
- WebSphere Cast Iron Cloud Integration

## Services

**Software Services**

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, go to the IBM Software Services website.

## Technical information

### Specified operating environment

**Hardware requirements**

Refer to the Reference information section for hardware requirements for each of the products in this solution.

**Software requirements**

Refer to the Reference information section for software requirements for each of the products in this solution.

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

**IBM Electronic Support**

The IBM Support Portal is your gateway to technical support. This includes IBM Electronic Support tools and resources, for software and hardware, to help save time and simplify support. The Electronic Support tools can help you find answers to questions, download fixes, troubleshoot, automate data collection, submit and track problems through the Service Request on-line tool, and build skills. All these tools are made available through your IBM support agreement. Read about the Electronic Support portfolio of tools on the IBM Electronic Support website.
You can also access the IBM Support Portal page and the on-line Service requests and PMRs tool for more support.

Planning information

Packaging
This offering is delivered through the Internet.

For packaging information, refer to the Reference information section.

This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, and will be presented for acceptance at the time of installation of the program. For future reference, the license and License Information will be stored in a directory such as LICENSE.TXT.

Direct customer support

Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express. Product upgrades and technical support are provided by the Software Subscription and Support (Software Maintenance) offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software, and technical support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with each program license acquired. The initial period of Software Subscription and Support (Software Maintenance) can be extended by the purchase of a renewal option, if available.

Ordering information

This product is only available through Passport Advantage. It is not available as shrinkwrap.

These products may only be sold directly by IBM or by authorized IBM Business Partners for Software Value Plus.

More information can be found on the IBM Software Value Plus website.

To locate IBM Business Partners for Software Value Plus in your geography for a specific Software Value Plus portfolio, go to the Find a Business Partner page.

Product group: Systems Middleware

Product: IBM Application Integration Suite V1.0 (5725-Z18)

Product category: Application and Integration Middleware

Passport Advantage

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<td>IBM Application Integration Suite Processor Value Unit (PVU) License + SW Subscription &amp; Support 12 Months</td>
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<td>IBM Application Integration Suite Processor Value Unit Annual SW</td>
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**Subscription & Support Renewal 12 Months**

**Passport Advantage trade-up**

You must have previously acquired a license for the following precursor product to be eligible to acquire an equivalent license of the trade-up product.

<table>
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<tr>
<th>Precursor product</th>
<th>Trade-up product</th>
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<td>IBM Integration Bus Processor Value Unit</td>
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<td>IBM Application Integration Suite Linux on z Systems Processor Value Unit (PVU) Trade Up License + SW Subscription &amp; Support 12 Months</td>
<td>D1LH2LL</td>
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<tr>
<td>IBM Integration Bus Standard Linux on z Systems Processor Value Unit</td>
<td>IBM Application Integration Suite Linux on z Systems Processor Value Unit (PVU) Trade Up License + SW Subscription &amp; Support 12 Months</td>
<td>D1LRGLL</td>
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You must have current active Software Subscription and Support in place for all of the licenses that will be given up by the use of the trade-up parts. Organizations with lapsed support need to reinstate their S&S contracts to be eligible for trade ups.

Consult your IBM representative if you have any questions.

**Cross-platform product for use on z Systems Integrated Facility for Linux (IFL) engines or zEnterprise® BladeCenter Extension**

Order the part numbers that follow when the product is intended to run on zEnterprise BladeCenter Extension or the Linux operating system on z Systems IFL engines. If the product is not intended to run in these environments, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

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<th>Program name/Description</th>
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<tr>
<td>IBM Application Integration Suite Linux on z Systems Processor Value Unit (PVU) License + SW Subscription &amp; Support 12 Months</td>
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<tr>
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<td>5725-Z18</td>
<td>Processor Value Unit</td>
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**Processor Value Unit (PVU)**
PVU is a unit of measure by which the program can be licensed. The number of PVU entitlements required is based on the processor technology (defined within the PVU table by processor value, brand, type, and model number at the website below) and the number of processors made available to the program. IBM continues to define a processor, for the purpose of PVU-based licensing, to be each processor core on a chip (socket). A dual-core processor chip, for example, has two processor cores. The PVU table can be found on the PVU licensing for Distributed Software page. Licensee can deploy the program using either full capacity licensing or virtualization capacity (sub-capacity) licensing according to the Passport Advantage Sub-Capacity Licensing Terms found on the Virtualization Capacity License Counting Rules page. If using full capacity licensing, licensee must obtain PVU entitlements sufficient to cover all activated processor cores* in the physical hardware environment made available to or managed by the program, except for those servers from which the program has been permanently removed. If using virtualization capacity licensing, licensee must obtain entitlements sufficient to cover all activated processor cores made available to or managed by the program, as defined according to the Virtualization Capacity License Counting Rules that can be found on the Virtualization Capacity License Counting Rules page.

* An activated processor core is a processor core that is available for use in a physical or virtual server, regardless of whether the capacity of the processor core can be or is limited through virtualization technologies, operating system commands, BIOS settings, or similar restrictions.

Notes

- Some programs may require licenses for the program and what is being managed. In that case, the following applies. In addition to the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies. Instead of the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- A few programs on an exception basis may be licensed on a referenced basis. In that case, the following applies. Rather than obtaining entitlements for the activated processor cores available to the program, licensee must obtain PVU entitlements for this program sufficient to cover the environment made available to the referenced program as if the program itself were executing everywhere the referenced program was executing, independent of the basis on which the referenced program is licensed.

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

This product is only available through Passport Advantage.

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use. Part number products only, offered outside of Passport Advantage, where applicable, are license only and do not include Software Maintenance.

This software license includes Software Subscription and Support (also referred to as Software Maintenance).
Agreement for Acquisition of Software Maintenance

These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program. IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with the initial license acquisition of each program acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

License Information number

L-SBRY-A58DET

See the License Information documents page on the IBM Software License Agreement website for more information.

Limited warranty applies

Yes

Limited warranty

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, see the IBM Software Support Handbook.

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product version or release will be available for a minimum of three years from the general availability date, as long as your Software Subscription and Support (also referred to as Software Maintenance) is in effect. This technical support allows you to obtain assistance (by telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Subscription and Support (Software Maintenance) also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, through an announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you
obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that (1) for programs acquired under the IBM International Passport Advantage offering, this term applies only to your first acquisition of the program and (2) for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

**Volume orders (IVO)**

No

**Passport Advantage applies**

Yes, information is available on the Passport Advantage and Passport Advantage Express website.

**Usage restriction**

Yes

The following usage restrictions apply:

- WebSphere Cast Iron Hypervisor Enterprise Edition is restricted to using a maximum of two application endpoints.
- API Connect Professional is restricted to a usage ratio of 5,000 API calls per 1 PVU of IBM Integration Bus Advanced.

Also refer to the Reference information section for usage restrictions for the products in this solution.

See the License Information documents page on the IBM Software License Agreement website for more information.

**Software Subscription and Support applies**

Yes. Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express. Product upgrades and Technical Support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software and Technical Support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support with each program license acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available.

While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance by telephone and, if available, electronic access, only to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support centre. (This assistance is not available to your users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, see the IBM Software Support Handbook. Software Subscription and Support does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.
For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, go to the Passport Advantage and Passport Advantage Express website.

**System i Software Maintenance applies**

No

**Variable charges apply**

No

**Educational allowance available**

Not applicable.

**Statement of good security practices**

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a lawful, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

**Important:** IBM does not warrant that any systems, products, or services are immune from, or will make your enterprise immune from, the malicious or illegal conduct of any party.

**IBM Electronic Services**

Electronic Service Agent™ and the IBM Electronic Support web portal are dedicated to providing fast, exceptional support to organizations that have IBM Systems. The IBM Electronic Service Agent tool is a no-additional-charge tool that proactively monitors and reports hardware events, such as system errors, performance issues, and inventory. The Electronic Service Agent tool can help you stay focused on your company’s strategic business initiatives, save time, and spend less effort managing day-to-day IT maintenance issues. Servers enabled with this tool can be monitored remotely around the clock by IBM Support, all at no additional cost to you.

Now integrated into the base operating system of AIX® V5.3, AIX V6.1, and AIX V7.1, Electronic Service Agent is designed to automatically and electronically report system failures and utilization issues to IBM, which can result in faster problem resolution and increased availability. System configuration and inventory information collected by the Electronic Service Agent tool also can be viewed on the secure Electronic Support web portal, and used to improve problem determination and resolution by you and the IBM support team. To access the tool main menu, simply type smitty esa_main, and select Configure Electronic Service Agent. In addition, ESA now includes a powerful web user interface, giving the administrator easy access to status, tool settings, problem information, and filters. For more information and documentation on how to configure and use Electronic Service Agent, go to the IBM Electronic Support website.

The IBM Electronic Support portal is a single Internet entry point that replaces the multiple entry points traditionally used to access IBM Internet services and support. This portal enables you to gain easier access to IBM resources for assistance in
resolving technical problems. The My Systems and Premium Search functions make it even easier for organizations that are Electronic Service Agent tool-enabled to track system inventory and find pertinent fixes.

**Benefits**

**Increased uptime:** The Electronic Service Agent™ tool is designed to enhance the Warranty or Maintenance Agreement by providing faster hardware error reporting and uploading system information to IBM Support. This can translate to less wasted time monitoring the symptoms, diagnosing the error, and manually calling IBM Support to open a problem record. Its 24 x 7 monitoring and reporting mean human intervention is not required to report errors.

**Security:** The Electronic Service Agent tool is designed to be secure in monitoring, reporting, and storing the data at IBM. The Electronic Service Agent tool is designed to securely transmit either through the Internet (HTTPS or VPN) or modem to provide organizations a single point of exit from their site. Communication is one way. Activating Electronic Service Agent does not enable IBM to call into an organization's system.

For additional information, go to the [http://www.ibm.com/support/esa](http://www.ibm.com/support/esa) website.

**More accurate reporting:** Because system information and error logs are automatically uploaded to the IBM Support Center in conjunction with the service request, you are not required to find and send system information, decreasing the risk of misreported or misdiagnosed errors. Once inside IBM, problem error data is run through a data knowledge management system and knowledge articles are appended to the problem record.

**Customized support:** Using the IBM ID entered during activation, you can view system and support information in the *My Systems and Premium Search* sections of the [IBM Electronic Support](http://www.ibm.com/support/esa) page.

My Systems provides valuable reports of installed hardware and software using information collected from the systems by Electronic Service Agent. Reports are available for any system associated with your IBM ID. Premium Search combines the function of search and the value of Electronic Service Agent information, providing advanced search of the technical support knowledgebase. Using Premium Search and the Electronic Service Agent information that has been collected from your system, you are able to see search results that apply specifically to your systems.

For more information on how to utilize the power of IBM Electronic Services, contact your IBM Systems Services Representative, or go to the [IBM Electronic Support](http://www.ibm.com/support/esa) website.

**Prices**

**Business Partner information**

If you are an IBM Business Partner -- Distributor for Workstation Software acquiring products from IBM, you may link to Passport Advantage On-line for resellers where you can obtain Business Partner pricing information. An IBM ID and password are required to access the [https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller](https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller) website.

**Passport Advantage**

For Passport Advantage information and charges, contact your IBM representative or authorized IBM Business Partner for Software Value Plus. Additional information is also available on the [Passport Advantage and Passport Advantage Express](http://www.ibm.com/software/howtobuy/passportadvantage/) website.

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Financing from IBM Global Financing helps you preserve cash and credit lines, enables more technology acquisition within current budget limits, permits accelerated implementation of economically attractive new technologies, offers payment and term flexibility, and can help match project costs to projected benefits. Financing is available worldwide for credit-qualified customers.

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Terms of use

For the most current information regarding IBM products, consult your IBM representative or reseller, or visit the IBM worldwide contacts page


**Corrections**

(Corrected on February 16, 2016)

Added trademarks.