IBM Aspera solutions feature a new offering and core product updates for improved high-speed file transfer and orchestration

Table of contents

1 Overview
1 Key prerequisites
1 Planned availability date
1 Description
2 Program number
2 Publications
2 Technical information
3 Ordering information
4 Terms and conditions
8 Prices
8 Announcement countries
8 Corrections

Overview

IBM® Aspera® delivers a new generation of high-speed file transfer solutions that are built to help move large amounts of data at maximum speed, regardless of distance or network conditions. Transfers are stable, robust, and predictable, even for the largest files, most challenging networks, and greatest distances. Supporting deployments on premises or on public, private, and hybrid cloud platforms, and covering a wide range of server, desktop, and mobile operating systems, Aspera solutions deliver end-to-end security, reliability, and exceptional bandwidth control.

The following offerings are now available:

- IBM Aspera Orchestrator V2.6
- IBM Aspera Console V3.1
- IBM Aspera Cargo V1.6
- IBM Aspera for Microsoft™ SharePoint V1.6

Key prerequisites

IBM Aspera solutions run on selected levels of Microsoft Windows™, Linux™, and Mac OS X.

Refer to the Hardware requirements and Software requirements sections for details.

Planned availability date

September 30, 2016: Electronic delivery

Description

IBM Aspera Orchestrator is a web-based application and SDK platform that uses its powerful run-time engine to automate the collection, processing, and distribution of large volumes of digital assets. Aspera Orchestrator V2.6 includes performance enhancements to reduce work order initialization; improved management of NAS; a new Help tab; an improved designer with search functionality to find plug-ins faster
and keyboard control for better step positioning; new dashboards, API calls, and plug-ins.

**IBM Aspera Console** is a web-based management application that provides complete visibility over a customer's Aspera high-speed transfer environment, enables real-time, centralized control over transfers, nodes and users, and maintains comprehensive logging for customized reports and auditing. This latest version has been expanded to support monitoring and reporting of transfers from autoscale clusters and has various new features for transfer automation and user experience.

**IBM Aspera Cargo** extends faspex person-to-person file delivery workflows with automatic downloading and consolidation of faspex packages received from multiple faspex instances. Flexible options let users define how incoming packages are sorted, decrypted, and organized on their desktops.

**IBM Aspera for Microsoft SharePoint** enables organizations to quickly, predictably, and securely store and access high volumes of large files in Microsoft SharePoint, overcoming SharePoint's file size and repository size limitations and transferring files in and out of SharePoint at much higher speeds. Aspera SharePoint V1.6 integrates Aspera Drive with the SharePoint application and adds a user-based licensing requirement to the overall offering.

### Reference information

For more information on IBM Aspera solutions, refer to Software Announcement **ZP16-0382**, dated June 14, 2016.

### Program number

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### Publications

No publications are shipped with this program.

### Services

**Global Technology Services**

Contact your IBM representative for the list of selected services available in your country, either as standard or customized offerings for the efficient installation, implementation, or integration of this product.

### Technical information

#### Specified operating environment

**Hardware requirements**

**IBM Aspera on-premises offerings**

The minimum requirement is current commodity hardware:
• Processor: 2 GHz duo-core CPU, or greater
• Memory: 4 GB of RAM
• Storage: 2 GB of disk space

Example hardware specifications:

• Processor:
  – Intel® Core i3 2.53 GHz - 2 cores equivalent, or greater
  – Intel Core i5 2.26 GHz - 4 cores equivalent, or greater
• Storage: 400 rpm SATA
• Memory: 4 GB
• Screen resolution: 1024 x 768, or higher, for graphical user interface

For all installations, contact your IBM representative for assistance in sizing for your environment.

Software requirements

For software requirements, refer to Software Announcement ZP16-0382, dated June 14, 2016

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.

Planning information

Packaging

This offering is delivered through the internet. There is no physical media.

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.

Ordering information

For ordering information, consult your IBM representative or authorized IBM Business Partner, or go to the Passport Advantage™ website.

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

Product Group: Aspera

Product Identifier Description:

• IBM Aspera Orchestrator
• IBM Aspera Console
• IBM Aspera Cargo
• IBM Aspera Microsoft SharePoint

Product category: Aspera

IBM Aspera for Microsoft SharePoint (5725-S60)
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For all other ordering information, refer to Software Announcement ZP16-0382, dated June 14, 2016.

**Charge metric**

**IBM Aspera solutions**

**Terabyte**

Terabyte is a unit of measure by which the program can be licensed. A terabyte is 2 to the 40th power bytes. Licensee must obtain an entitlement for each terabyte available to the program. Instead of the entitlements required for the program directly, licensee must obtain terabyte entitlements for this program sufficient to cover the terabytes managed by the program.

**Gigabyte**

Gigabyte is a unit of measure by which the program can be licensed. A gigabyte is 2 to the 30th power bytes. Licensee must obtain an entitlement for each gigabyte available to the program. In addition to the entitlements required for the program directly, licensee must obtain gigabyte entitlements for this program sufficient to cover the gigabytes managed by the program. Petabyte is a unit of measure by which the program can be license.

**Petabyte**

Petabyte is a unit of measure by which the program can be licensed. A Petabyte is 2 to the 50th power bytes. Licensee must obtain an entitlement for each petabyte available to the program. Instead of the entitlements required for the program directly, Licensee must obtain petabyte entitlements for this program sufficient to cover the petabytes managed by the program.

**User Value Unit (UVU)**

UVU is a unit of measure by which the program can be licensed. UVU Proofs of Entitlement (PoEs) are based on the number and type of users for the given program. Licensee must obtain sufficient entitlements for the number of UVUs required for licensee’s environment as specified in the program specific table. The UVU entitlements are specific to the program and type of user and may not be exchanged, interchanged, or aggregated with UVU entitlements of another program or type of user. Refer to the program specific UVU table.

**Install**

Install is a unit of measure by which the program can be licensed. An Install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. Licensee must obtain an entitlement for each Install of the program.

**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**

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<td>L-VTAI-ADCRC6</td>
<td>IBM Aspera for Microsoft SharePoint</td>
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The program's License Information will be available for review on the IBM Software License Agreement website.

**Note to IBM Resellers and IBM Distributors:** When ordered by Business Partners, orders for Aspera on Demand include overage part numbers where the charges for these part numbers are unknown at the time the order is processed by IBM (called "Monthly Licensing Subsequently Charged Part Number" (or MLSC Part Number)). Business Partners will be invoiced for a MLSC Part Number if the user uses the Monthly Licensing offering in a manner that triggers charges for one or more of these part numbers that were included in the order. MLSC Part Numbers will be invoiced to Business Partners as subsequently incurred. Notwithstanding IBM’s prior practice or process, when a Business Partner orders Monthly Licensing offerings with MLSC Part Numbers: (i) the order for these part numbers is firm and irrevocable upon the determination of such charges by IBM, (ii) Business Partner is obligated to pay such charges as invoiced, and (iii) Business Partner’s payment to IBM for the invoices for these part numbers are not contingent upon issuance of a purchase order to IBM. If Business Partners do not agree with (a) the monthly licensing ordering process regarding monthly licensing subsequently charged (MLSC) part numbers and (b) the no-purchase order requirement for these part numbers, then they do not order monthly licensing offerings that include these part numbers.
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 five 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.

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 center. (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.

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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**

Education allowance does not apply. Education software allowance does not apply. Special education prices are available for qualified customers through Passport Advantage.

**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.
Prices

The prices are unchanged by this announcement.

Announcement countries

All European, Middle Eastern, and African countries except Islamic Republic of Iran, Sudan, and Syrian Arab Republic.

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Terms of use

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IBM Directory of worldwide contacts

Corrections

(Corrected on September 28, 2016)

Revised Overview section, Program number section, Description section, Ordering information, Reference information, and License Information number section.