IBM SmartCloud Workload Automation V8.6 extends its per-job-pricing model with a new chargeable option for the IBM System z on Linux platform

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At a glance

IBM SmartCloud™ Workload Automation V8.6 adds a chargeable component for the IBM® System z® on Linux™ platform.

Overview

IBM SmartCloud Workload Automation V8.6 is part of the IBM SmartCloud Foundation family of products. As part of the IBM SmartCloud Foundation family of products, IBM SmartCloud Workload Automation provides dynamic workload automation capabilities, which can run applications within business environments. Deploying applications in a cloud computing model requires knowledge of the business logic and the data needed to make an application successful. IBM SmartCloud Workload Automation V8.6 can automatically move data within an application transforming this data into useful information, which helps satisfy the business goals. Deploying SmartCloud Workload Automation, on top of a business infrastructure and platform components, can give an organization a production-ready dynamic application, which leverages the flexibility and scalability of cloud computing.

IBM SmartCloud Workload Automation V8.6 is based on IBM Tivoli® Workload Scheduler and IBM Tivoli Workload Scheduler for Applications. It now adds IBM System z on Linux chargeable component to the per-job-pricing model. This new charge option more closely aligns with cloud computing, as it allows for consumption-based pricing with the flexibility to grow as business and technology demands change.

For more detailed product information about IBM SmartCloud Workload Automation V8.6, refer to Software Announcement ZP12-0285, dated June 12, 2012.

Key prerequisites

Refer to the Software requirements and Hardware requirements sections.

Planned availability date

August 21, 2012
Refer to the complete letter for national language availability.

Description

Accessibility by people with disabilities

A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be requested at


Reference information

For information about IBM SmartCloud Workload Automation V8.6, refer to Software Announcement ZP12-0285, dated June 12, 2012.

Availability of national languages

IBM SmartCloud Workload Automation V8.6 will be available on August 21, 2012. It is enabled to support all language environments and is translated into the following languages:

- French
- Italian
- Spanish
- Brazilian Portuguese
- German
- Japanese
- Simplified Chinese
- Traditional Chinese
- Korean

Program number

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<td>5725-G80</td>
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Offering Information

Product information is available via the Offering Information website

http://www.ibm.com/common/ssi

Also, visit the Passport Advantage® website

http://www.ibm.com/software/passportadvantage

Publications

The Tivoli Workload Scheduler V8.6 Quick Start Guide, English and translated publications, is delivered on a separate publications CD-ROM with the basic
machine-readable material. It can also be downloaded from the Tivoli Publications Center website at

http://publib.boulder.ibm.com/infocenter/tivihelp/v47r1/index.jsp

The IBM Publications Center

http://www.ibm.com/shop/publications/order

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. Payment options for orders are via credit card (in the U.S.) or customer number for 20 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries, free of charge.

### Technical information

#### Specified operating environment

**Hardware requirements**

IBM SmartCloud Workload Automation V8.6 runs on the hardware platforms that support the operating systems listed in the Software requirements section.

**Software requirements**

Job count tracking requires IBM SmartCloud Workload Automation V8.6 with Fixpack 1, or later.

IBM SmartCloud Workload Automation V8.6 is supported on the following operating systems. Refer to the IBM Tivoli Workload Scheduler System Requirements document for a complete list of supported operating systems, software requirements, and hardware requirements. The document is available at


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System x (IA32) and System i (AMD64 and EM64T) Kernal 32

System x, Kernal 64

System i, Kernal 64

System z, Kernal 64

System p, Kernal 64

Desktop Kernel x86-64

Notes:

1. Tivoli Dynamic Workload Console is included in this table to aid you in planning.
2. Cluster configuration is supported on cluster systems.

IBM SmartCloud Workload Automation V8.6 supports the following Relational Database Management Systems (RDBMS). Refer to the IBM Tivoli Workload Scheduler System Requirements document for details on the operating systems and hardware platforms supported by each RDBMS.

- DB2 Universal Database for Linux®, UNIX®, and Windows Enterprise Server Edition V9.1 for HP-UX on PA-RISC only
- Oracle Database 11g Enterprise Edition Release 2 (11.2.0.1)
- Oracle Database 11g Enterprise Edition Release 1

For more information about IBM DB2®, go to

http://www.ibm.com/db2

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

IBM IBM SmartCloud Workload Automation V8.6 is distributed with:

- International Program License Agreement (Z125-3301)
- License Information document
- CD-ROM
- Publications (refer to the Publications 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.
Security, auditability, and control

The products in this announcement use the security and auditability features of the operating system software. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

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.

Licensing metric definitions and pricing examples

Licensing metric definitions

Monthly Jobs

Monthly Jobs is a unit of measure by which the IBM SmartCloud Workload Automation program can be licensed. A Job is an object within the IBM SmartCloud Workload Automation program that cannot be further divided and represents a computing process including all its subprocesses. The customer licensee must obtain sufficient entitlements to cover the maximum number of Jobs processed or managed by IBM SmartCloud Workload Automation in any calendar month.

Job Count Tracking

IBM Tivoli Workload Scheduler provides a function that will track every launched job historically, and retains it for query and reporting purposes.

The metric for job counting must be applied to the entire environment managed by a single Master Domain Manager, represented by the production of a single plan covering the entire managed network.

Licensing

IBM SmartCloud Workload Automation V8.6 is license entitlement is based on counting the number of executed jobs.

Pricing examples

The following example is provided to illustrate the customers licensing requirements:

- Number of daily executed jobs: 500
- Number of monthly executed jobs (multiply by 31): 15,500
- Number of groups of 10 jobs: 1,550 (divide by 10 as the part is per 10 Monthly Jobs)
- List price of IBM SmartCloud Workload Automation for 10 jobs equals: X
- List price is calculated at 1,550 jobs multiplied by: X

Note: List price is equal to X in the above example.

Ordering information

This product is only available via Passport Advantage. It is not available as shrinkwrap.
Product group: Configurations and Operations
Product category: Tivoli Workload Scheduling

Product Identifier Description (PID)
IBM SmartCloud Workload Automation 5725-G80

For ordering information, consult your IBM representative or authorized IBM Business Partner, or visit


Current licensees

New licensees
Orders for new licenses will be accepted now.

Shipment will begin on the planned availability date.

Basic license

Ordering information for Passport Advantage

Passport Advantage allows you to have a common anniversary date Software Subscription and Support (SW S&S) renewals, which can simplify management and budgeting for eligible new versions and releases (and related technical support) for your covered products. The anniversary date, established at the start of your Passport Advantage Agreement, will remain unchanged while your Passport Advantage Agreement remains in effect. New software purchases will initially include twelve full months of Software Subscription and Support (also referred to as Software Maintenance). Software Subscription and Support in the second year (the first year of renewal) can be prorated to be coterminous with your common anniversary date. Thereafter, all Software Subscription and Support (Software Maintenance) will renew at the common anniversary date for twelve full months of Software Subscription and Support (Software Maintenance).

Refer to the IBM International Passport Advantage Agreement and to the IBM Software Support Handbook for specific terms relating to, and a more complete description of, technical support provided through Software Subscription and Support (Software Maintenance).

The quantity to be specified for the Passport Advantage part numbers in the following table is per required number of per 10 Monthly Jobs. To order in Passport Advantage, specify the desired part number and quantity.

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D0TBULL</td>
<td>IBM SmartCd Wkld Auto fr zEnt BC Ext pr 10 Mth Jbs LiC + SW S&amp;S 12 Mo</td>
</tr>
<tr>
<td>E0EKFLL</td>
<td>IBM SmartCd Wkld Auto fr zEnt BC Ext pr 10 Mth Jbs Annual SW S&amp;S Rnw</td>
</tr>
<tr>
<td>D0TBVLL</td>
<td>IBM SmartCd Wkld Auto fr zEnt BC Ext pr 10 Mth Jbs SW S&amp;S Restate 12 Mo</td>
</tr>
</tbody>
</table>

To order a media pack for Passport Advantage, specify the previously announced part number and the desired quantity from the following table:

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BJ111ML</td>
<td>IBM SmartCloud Workload Automation V8.6.0 Media Pack MP ML</td>
</tr>
</tbody>
</table>
IBM SmartCloud Workload Automation V8.6 is also available, via web download, from Passport Advantage.

**Subscription and Support**

Subscription and Support must be ordered to receive voice technical support via telephone during normal business hours, and future releases and versions, at no additional charge. The capacity of Subscription and Support (for example, per 10 Monthly Jobs) must be the same as the capacity ordered for the product licenses.

To order, specify the appropriate Subscription and Support license or charge option.

For more detailed product information about IBM SmartCloud Workload Automation V8.6, refer to Software Announcement ZP12-0285, dated June 12, 2012.

**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 via Passport Advantage. It is not available as shrinkwrap.

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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 form number**

IBM SmartCloud Workload Automation V8.6: L-LBOI-8SNHQ2

The program's License Information will be available for review on the IBM Software License Agreement website

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.

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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.

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Other terms

Volume orders (IVO)
No

IBM International Passport Advantage Agreement
Passport Advantage applies
Yes, and through the Passport Advantage website at

http://www.ibm.com/software/passportadvantage

Software Subscription and Support applies
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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 via 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 end users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, consult your IBM Software Support Handbook at

http://www.ibm.com/support/handbook

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For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, visit the Passport Advantage website at

http://www.ibm.com/software/passportadvantage

**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 comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective. IBM does not warrant that systems and products are immune from the malicious or illegal conduct of any party.

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To learn how Electronic Services can work for you, visit

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Passport Advantage

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