IBM Intelligent Operations Center offers new price metrics for managed objects to enable cost-effective scaling

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Overview

IBM® Intelligent Operations Center allows users to integrate data from a wide variety of sources, analyze and view that data, and then take actions to improve the operational state. Increasingly, data is coming from physical sensors on devices within the Internet of Things.

With this release, Intelligent Operations Center adds price metrics based on the number of objects to be managed. These metrics are designed to help organizations scale much more effectively from small to very large managed object environments by relating price directly to the number of objects to be managed.

The new price metrics are available as an addition to the current user-based metrics and cannot be purchased independently. Organizations will still need to purchase user-based licenses or subscriptions to cover the correct number of user types.

For organizations with a large number of managed objects, Intelligent Operations Center managed object metric enables aggressive scaling to extend deployment into environments that support millions of objects in a more affordable way.

Planned availability date

- October 30, 2015: IBM Intelligent Operations Center V5.1.0 (electronic download only)
- November 13, 2015: IBM Intelligent Operations Center on Cloud

Reference information


Program number

<table>
<thead>
<tr>
<th>Program number</th>
<th>VRM</th>
<th>Program name</th>
</tr>
</thead>
<tbody>
<tr>
<td>5725-D69</td>
<td>V5.1.0</td>
<td>IBM Intelligent Operations Center</td>
</tr>
</tbody>
</table>
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### Technical information

#### Specified operating environment

**Hardware requirements**


**Software requirements**


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. Such information is provided subject to the following 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, misappropriated, or misused, or can result in damage to or misuse of your systems, including for use in attacks on others. No IT system or product should be considered completely secure and no single product, service, or security measure can be completely effective in preventing improper use or access. IBM systems, products, and services 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.

#### Planning information

**Packaging**

IBM Intelligent Operations Center on Cloud is accessed through the Internet.

IBM Intelligent Operation Center V5.1.0 is available as electronic download only. 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**

Product group: Operations Services

Product: Intelligent Operations Center (5725-D69) and Intelligent Operations Center on Cloud (5725-D72)

Product category: Intelligent Operations

**Passport Advantage(R)**

**Table 1. Managed Object part numbers for IBM Intelligent Operations Center V5.1.0**

<table>
<thead>
<tr>
<th>Program name and description</th>
<th>Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBM Intelligent Operations Center Managed Object Resource Value Unit</td>
<td>D1JXYLL</td>
</tr>
<tr>
<td>License + SW Subscription &amp; Support 12 Months</td>
<td></td>
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<tr>
<td>IBM Intelligent Operations Center Managed Object Resource Value Unit</td>
<td>E0M4JLL</td>
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<tr>
<td>Annual SW Subscription &amp; Support Renewal</td>
<td></td>
</tr>
<tr>
<td>IBM Intelligent Operations Center Managed Object Resource Value Unit</td>
<td>D1JXZLL</td>
</tr>
<tr>
<td>SW Subscription &amp; Support Reinstatement 12 Months</td>
<td></td>
</tr>
<tr>
<td>IBM Intelligent Operations Center Managed Object Resource Value Unit</td>
<td>D1JZHLL</td>
</tr>
<tr>
<td>Monthly License</td>
<td></td>
</tr>
</tbody>
</table>

The pricing for Managed Objects is based on Resource Value Units (RVUs). The RVU scaling table is a step-tiered model, meaning that each quantity tier must be multiplied by the scaling factor for that tier, and the RVU quantity for each tier added together to calculate the total RVU quantity. Any fractional RVU totals are rounded up to the next whole number.

The Resources for the purpose of RVU calculation are Managed Objects. Each unique tangible item that is individually managed or tracked by the program is a Managed Object. Licensee must obtain sufficient entitlements to cover all Managed Objects.

<table>
<thead>
<tr>
<th>Tier level</th>
<th>Minimum count quantity</th>
<th>Maximum count quantity</th>
<th>RVU factor per quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>500</td>
<td>15.00</td>
</tr>
<tr>
<td>2</td>
<td>501</td>
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<tr>
<td>3</td>
<td>1,001</td>
<td>10,000</td>
<td>0.20</td>
</tr>
<tr>
<td>4</td>
<td>10,001</td>
<td>100,000</td>
<td>0.15</td>
</tr>
<tr>
<td>5</td>
<td>100,001</td>
<td>500,000</td>
<td>0.10</td>
</tr>
<tr>
<td>6</td>
<td>500,001</td>
<td>1,000,000</td>
<td>0.04</td>
</tr>
<tr>
<td>7</td>
<td>1,000,001</td>
<td>2,500,000</td>
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</tr>
<tr>
<td>8</td>
<td>2,500,001</td>
<td>10,000,000</td>
<td>0.01</td>
</tr>
</tbody>
</table>

**Table 2. Managed Object part numbers for IBM Intelligent Operations Center on Cloud**

<table>
<thead>
<tr>
<th>Program name and description</th>
<th>Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBM Intelligent Operations Center Managed Object on Cloud 10 Items per</td>
<td>D1K45LL</td>
</tr>
<tr>
<td>Month</td>
<td></td>
</tr>
</tbody>
</table>
Program name and description | Part number
--- | ---
IBM Intelligent Operations Center Managed Object on Cloud 10 Items Overage | D1K46LL

**Ordering for IBM Intelligent Operations Center v5.1.0 (5725-D69)**

**New customers:** Order licenses for the IBM Intelligent Operations Center V5.1.0 components appropriate for your installation using the previously announced part numbers and the Managed Object component using the part numbers in Table 1. You must order at least one license for IBM Intelligence Operations Center Standard User in order to obtain the Managed Object component. Once you have received your entitlements, download Intelligent Operations Center V5.1.0.2 through the Fix Central website to obtain the Managed Object parts.

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

**Current customers:** Order the Managed Object component using the part numbers in Table 1, then download Intelligent Operations Center V5.1.0.2 through the Fix Central website to obtain the Managed Object parts.

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

**Ordering for IBM Intelligent Operations Center on Cloud (5725-D72)**

**New customers:** Order subscriptions for the IBM Intelligent Operations Center components appropriate for your installation using the part numbers in Passport Advantage and the Managed Object component using the part numbers in Table 2. You must order at least one subscription for IBM Intelligence Operations Center Standard User in order to obtain the Managed Object component.

**Current customers:** Order subscriptions for the Managed Object component using the part numbers in Table 2.

**IBM z Systems™ parallel part numbers**

Order the part numbers that follow when the product will be communicating or transferring data between a distributed server and a z Systems™ server. Otherwise, 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.

<table>
<thead>
<tr>
<th>Program name and description</th>
<th>Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBM Intelligent Operations Center Managed Object for z Systems Resource Value Unit License + SW Subscription &amp; Support 12 Months</td>
<td>D1JY0LL</td>
</tr>
<tr>
<td>IBM Intelligent Operations Center Managed Object for z Systems Resource Value Unit Annual SW Subscription &amp; Support Renewal</td>
<td>E0M4KLL</td>
</tr>
<tr>
<td>IBM Intelligent Operations Center Managed Object for z Systems Resource Value Unit SW Subscription &amp; Support Reinstatement 12 Months</td>
<td>D1JY1LL</td>
</tr>
<tr>
<td>IBM Intelligent Operations Center Managed Object for z Systems Resource Value Unit Monthly License</td>
<td>D1JZILL</td>
</tr>
</tbody>
</table>

**Charge metric**

Charge metrics for the new part numbers added to IBM Intelligent Operations Center and IBM Intelligent Operations Center on Cloud

<table>
<thead>
<tr>
<th>Component program name</th>
<th>PID number</th>
<th>Charge metric</th>
</tr>
</thead>
<tbody>
<tr>
<td>IBM Intelligent Operations Center</td>
<td>5725-D69</td>
<td>Resource Value Unit</td>
</tr>
</tbody>
</table>
Component program name | PID number | Charge metric
---|---|---
IBM Intelligent Operations Center on Cloud | 5725-D72 | Item

**Resource Value Unit (RVU)**

RVU is a unit of measure by which the program can be licensed. RVU Proofs of Entitlement (PoEs) are based on the number of units of a specific resource used or managed by the program. Licensee must obtain sufficient entitlements for the number of RVUs required for licensee's environment for the specific resources as specified in the scaling table. RVU entitlements are specific to the program and the type of resource and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program or resource.

**Item**

Item is a unit of measure by which the IBM SaaS can be obtained. An Item is an occurrence of a specific item that is processed by, managed by, or related to the use of the IBM SaaS. Sufficient entitlements must be obtained to cover every Item processed by, managed by, or related to the use of the IBM SaaS during the measurement period specified in a PoE or Transaction Document.

**Terms and conditions**

The terms and conditions for IBM Intelligent Operations Center, as previously announced in Software Announcement 215-298, dated July 28, 2015 are unchanged except that the License Information documents are updated as follows:

<table>
<thead>
<tr>
<th>Product identifier</th>
<th>Component</th>
<th>License Information identifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>5725-D69</td>
<td>IBM Intelligent Operations Center Standard User</td>
<td>L-AMGN-9Z6E73</td>
</tr>
<tr>
<td>5725-D69</td>
<td>IBM Intelligent Operations Center Consumer User</td>
<td>L-AMGN-9ZZE93</td>
</tr>
<tr>
<td>5725-D69</td>
<td>IBM Intelligent Operations Center Mobile User</td>
<td>L-AMGN-9ZZEBV</td>
</tr>
<tr>
<td>5725-D69</td>
<td>IBM Intelligent Operations Center Managed Object</td>
<td>L-AMGN-9Z6E72</td>
</tr>
</tbody>
</table>

For additional information, refer to the License Information document that is available on the IBM Software License Agreement website:


The terms and conditions for IBM Intelligent Operations Center on Cloud, as previously announced in Software Announcement 215-188, dated July 28, 2015 are unchanged except that the Terms of Use is updated to include the new charge metric. The Terms of Use is available at:


**Statement of good security practices**

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Prices

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