

# IBM Private Cloud Edition 1.8 and IBM Private Cloud Edition 1.8 with AIX 7, formerly IBM Enterprise Cloud Edition and IBM Enterprise Cloud Edition with AIX 7, have been enhanced

## Table of contents

<a href="#">1 Overview</a>	<a href="#">5 Ordering information</a>
<a href="#">2 Key requirements</a>	<a href="#">5 Terms and conditions</a>
<a href="#">2 Planned availability date</a>	<a href="#">8 Prices</a>
<a href="#">2 Program number</a>	<a href="#">8 Order now</a>
<a href="#">3 Publications</a>	<a href="#">9 Regional availability</a>
<a href="#">4 Technical information</a>	

## Overview

IBM<sup>(R)</sup> Enterprise Cloud Edition is renamed IBM Private Cloud Edition.

### IBM Private Cloud Edition 1.8

The bundled software components offered with Private Cloud Edition 1.8 (5765-ECB and 5765-6C1) now include:

- IBM PowerSC 2.1
- IBM PowerVC for Private Cloud 2.0.3
- IBM VM Recovery Manager DR 1.6
- IBM Tivoli<sup>(R)</sup> Monitoring 6.3

The components have been changed as follows:

- IBM PowerSC has been updated from 2.0 to 2.1.
- IBM PowerVC has been updated from 2.0.2 to 2.0.3.
- IBM Aspera<sup>(R)</sup> Endpoint 100 Mbps 1.0 is no longer included. Aspera Endpoint provided with previous versions of Enterprise Cloud Edition will be supported until April 30, 2023.

### IBM Private Cloud Edition 1.8 with AIX<sup>(R)</sup> 7

The bundled software components offered with Private Cloud Edition 1.8 with AIX 7 (5765-CBA and 5765-2C1) now include:

- IBM AIX 7.3 or IBM AIX 7.2
- PowerSC 2.1
- PowerVC for Private Cloud 2.0.3
- IBM VM Recovery Manager DR 1.6
- IBM Tivoli Monitoring 6.3

The components have been changed as follows:

- PowerSC has been updated from 2.0 to 2.1.
- PowerVC has been updated from 2.0.2 to 2.0.3.

- Aspera Endpoint 100 Mbps 1.0 is no longer included. Aspera Endpoint provided with previous versions of Enterprise Cloud Edition will be supported until April 30, 2023.

### Additional information

Clients with active Software Maintenance (SWMA) for earlier versions of Private Cloud Edition 1.8 with AIX 7 are entitled to upgrade to version 1.8 at no charge. To update, download, or install, see the [IBM Entitled Systems Support](#) website.

Clients have a choice of AIX 7.3 or AIX 7.2.

Clients selecting AIX 7.2 can later update to AIX 7.3 at any time, providing SWMA is current.

Private Cloud Edition 1.8 and Private Cloud Edition 1.8 with AIX 7 each include an entitlement for a three-year subscription to IBM Cloud<sup>(R)</sup> Management Console (5765-CMT).

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## Key requirements

An IBM Power8, IBM Power9, IBM Power10, or higher, technology-based server.

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## Planned availability date

May 20, 2022

Availability within a country is subject to local legal requirements.

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## Program number

Program number	VRM	Program name				
5765-ECB	1.8.0	IBM Private Cloud Edition				
5765-6C1	1.8.0	IBM Private Cloud Edition Subscription				
5765-CBA	1.8.0	IBM Private Cloud Edition with AIX 7				
5765-2C1	1.8.0	IBM Private Cloud Edition with AIX 7 Subscription				

  

Program number	Maintenance 1-year Program number	Maintenance 2-year Program number	Maintenance 3-year Program number	Maintenance 4-year Program number	Maintenance 5-year Program number	Maintenance ALC Program number
5765-ECB	5771-ECB	5772-ECB	5773-ECB	5774-ECB	5775-ECB	5771-ECA

  

Program number	Maintenance 1-year Program number	Maintenance 2-year Program number	Maintenance 3-year Program number	Maintenance 4-year Program number	Maintenance 5-year Program number
5765-6C1	5771-6C1	5772-6C1	5773-6C1	5774-6C1	5775-6C1

  

Program number	Maintenance 1-year Program number	Maintenance 2-year Program number	Maintenance 3-year Program number	Maintenance 4-year Program number	Maintenance 5-year Program number	Maintenance ALC Program number
5765-CBA	5771-CBA	5772-CBA	5773-CBA	5774-CBA	5775-CBA	5771-CBB

Program number	Maintenance 1-year Program number	Maintenance 2-year Program number	Maintenance 3-year Program number	Maintenance 4-year Program number	Maintenance 5-year Program number
5765-2C1	5771-2C1	5772-2C1	5773-2C1	5774-2C1	5775-2C1

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## Offering Information

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Product information is available on the [IBM Offering Information](#) website.

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## Publications

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None

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## Services

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### IBM Systems Lab Services

Systems Lab Services offers infrastructure services to help build hybrid cloud and enterprise IT solutions. From servers to storage systems and software, Systems Lab Services can help deploy the building blocks of a next-generation IT infrastructure to empower a client's business. Systems Lab Services consultants can perform infrastructure services for clients on-line or onsite, offering deep technical expertise, valuable tools, and successful methodologies. Systems Lab Services is designed to help clients solve business challenges, gain new skills, and apply best practices.

Systems Lab Services offers a wide range of infrastructure services for IBM Power<sup>(R)</sup> servers, IBM Storage systems, IBM Z<sup>(R)</sup>, and IBM LinuxONE. Systems Lab Services has a global presence and can deploy experienced consultants on-line or onsite around the world.

For assistance, contact Systems Lab Services at [ibmsls@us.ibm.com](mailto:ibmsls@us.ibm.com).

To learn more, see the [IBM Systems Lab Services](#) website.

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As transformation continues across every industry, businesses need a single partner to map their enterprise-wide business strategy and technology infrastructure. IBM Consulting is the business partner to help accelerate change across an organization. IBM specialists can help businesses succeed through finding collaborative ways of working that forge connections across people, technologies, and partner ecosystems. IBM Consulting brings together the business expertise and an ecosystem of technologies that help solve some of the biggest problems faced by organizations. With methods that get results faster, an integrated approach that is grounded in an open and flexible hybrid cloud architecture, and incorporating technology from IBM Research<sup>(R)</sup> and IBM Watson<sup>(R)</sup> AI, IBM Consulting enables businesses to lead change with confidence and deliver continuous improvement across a business and its bottom line.

For additional information, see the [IBM Consulting](#) website.

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Get preventive maintenance, onsite and remote support, and gain actionable insights into critical business applications and IT systems. Speed developer innovation with support for over 240 open-source packages. Leverage powerful IBM analytics and AI-enabled tools to enable client teams to manage IT problems before they become emergencies.

TSS offers extensive IT maintenance and support services that cover more than one niche of a client's environment. TSS covers products from IBM and OEMs, including servers, storage, network, appliances, and software, to help clients ensure high availability across their data centre and hybrid cloud environment.

For details on available services, see the [Technology support for hybrid cloud environments](#) website.

### **IBM Expert Labs**

Expert Labs can help clients accelerate their projects and optimize value by leveraging their deep technical skills and knowledge. With more than 20 years of industry experience, these specialists know how to overcome the biggest challenges to deliver business results that can have an immediate impact.

Expert Labs' deep alignment with IBM product development allows for a strategic advantage as they are often the first in line to get access to new products, features, and early visibility into roadmaps. This connection with the development enables them to deliver First of a Kind implementations to address unique needs or expand a client's business with a flexible approach that works best for their organization.

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With extensive consultative expertise on IBM Security software solutions, Security Expert Labs helps clients and partners modernize the security of their applications, data, and workforce. With an extensive portfolio of consulting and learning services, Expert Labs provides project-based and premier support service subscriptions.

These services can help clients deploy and integrate IBM Security software, extend their team resources, and help guide and accelerate successful hybrid cloud solutions, including critical strategies such as zero trust. Remote and on-premises software deployment assistance is available for IBM Cloud Pak<sup>(R)</sup> for Security, IBM Security QRadar<sup>(R)</sup>/QRoC, IBM Security SOAR/Resilient<sup>(R)</sup>, IBM i2<sup>(R)</sup>, IBM Security Verify, IBM Security Guardium<sup>(R)</sup>, and IBM Security MaaS360<sup>(R)</sup>.

For more information, contact Security Expert Labs at [sel@us.ibm.com](mailto:sel@us.ibm.com).

For additional information, see the [IBM Security Expert Labs](#) website.

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## **Technical information**

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### **Specified operating environment**

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#### ***Hardware requirements***

A Power8, Power9, Power10, or later, technology-based server.

#### ***Software requirements***

Not applicable.

#### ***IBM Support***

[IBM Support](#) is your gateway to technical support tools and resources that are designed to help you save time and simplify support. IBM Support can help you find answers to questions, download fixes, troubleshoot, submit and track problem cases, and build skills. Learn and stay informed about the transformation of IBM Support, including new tools, new processes, and new capabilities, by going to the [IBM Support Insider](#).

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## IBM Client Engineering for Systems

Client Engineering for Systems is a framework for accelerating digital transformation. It helps you generate innovative ideas and equips you with the practices, technologies, and expertise to turn those ideas into business value in weeks. When you work with Client Engineering for Systems, you bring pain points into focus. You empower your team to take manageable risks, adopt leading technologies, speed up solution development, and measure the value of everything you do. Client Engineering for Systems has experts and services to address a broad array of use cases, including capabilities for business transformation, hybrid cloud, analytics and AI, infrastructure systems, security, and more. Contact Client Engineering for Systems at [sysgarage@ibm.com](mailto:sysgarage@ibm.com).

### Planning information

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#### **Packaging**

This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, which 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.

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### Ordering information

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Consult your IBM representative or IBM Business Partner.

#### **Charge metric**

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The charge metrics for these licensed products can be found in the following License Information documents:

<b>Program number</b>	<b>License Information document title</b>	<b>License Information document number</b>
5765-ECB	IBM Private Cloud Edition	<a href="#">L-AKKK-CB782H</a>
5765-6C1	IBM Private Cloud Edition Subscription	<a href="#">L-AKKK-CB782H</a>
5765-CBA	IBM Private Cloud Edition with AIX 7	<a href="#">L-AKKK-CB77VA</a> and <a href="#">L-AKKK-CB77SK</a>
5765-2C1	IBM Private Cloud Edition with AIX 7 Subscription	<a href="#">L-AKKK-CB77VA</a> and <a href="#">L-AKKK-CB77SK</a>

Select your language of choice and scroll down to the Charge Metrics section. Follow-on releases, if any, may have updated terms. See the [License Information documents](#) website for more information.

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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<sup>(R)</sup> Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

#### **Licensing**

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#### **Software Maintenance**

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The IBM Agreement for Acquisition of Software Maintenance (Z125-6011) applies for Subscription and Support (also referred to as Software Maintenance) and does not require client signatures.

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### License Information number

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The following License Information documents apply to the offerings in this announcement:

Program number	License Information document title	License Information document number
5765-ECB	IBM Private Cloud Edition	<a href="#">L-AKKK-CB782H</a>
5765-6C1	IBM Private Cloud Edition Subscription	<a href="#">L-AKKK-CB782H</a>
5765-CBA	IBM Private Cloud Edition with AIX 7	<a href="#">L-AKKK-CB77VA</a> and <a href="#">L-AKKK-CB77SK</a>
5765-2C1	IBM Private Cloud Edition with AIX 7 Subscription	<a href="#">L-AKKK-CB77VA</a> and <a href="#">L-AKKK-CB77SK</a>

Follow-on releases, if any, may have updated terms. See the [License Information documents](#) website for more information.

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### Limited warranty applies

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Yes

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### Limited warranty

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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 about known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, see the [IBM Support Guide](#).

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

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### Money-back guarantee

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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 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.

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**Volume orders (IVO)**

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Yes. Contact your IBM representative.

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**Passport Advantage applies**

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No

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**Usage restrictions**

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Yes

For usage restrictions, see the License Information documents listed in this [Terms and conditions](#) section.

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**Software Subscription and Support applies**

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For operating system software, the revised IBM Technology Support Services - Support Line for IBM Z offering provides usage and how-to support for those operating systems and associated products that are not available with the Software Subscription and Support (Software Maintenance) offering.

This can ensure total support coverage for your enterprise needs, including IBM and selected non-IBM products. For complete lists of products supported under both the current and revised offering, see the [Supported Product List](#) website.

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**System i Software Maintenance applies**

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No

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**Variable charges apply**

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Yes

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**Educational allowance available**

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Yes. A 15% education allowance applies to qualified education institution clients.

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**Academic use allowance**

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Yes

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**Statement of good security practices**

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IT system security involves protecting systems and information through intrusion 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 regulatory compliant, 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.

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## Prices

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For all local charges, contact your IBM representative or your authorized IBM Business Partner.

**Variable charges:** The applicable processor-based one-time charge will be based on the group of the designated machine on which the program is licensed for use. If the program is designated to a processor in a group for which no charge is listed, the charge of the next higher group listed applies. For movement to a machine in a higher group, an upgrade charge equal to the difference in the then-current charges between the two groups will apply. For movement to a machine in a lower group, there will be no adjustment or refund of charges paid.

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The IBM Digital Sales Center, our national direct marketing organization, can add your name to the mailing list for catalogues of IBM products.

**Note:** Shipments will begin after the planned availability date.

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## Regional availability

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Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, Bermuda, Sint Eustatius and Saba Bonaire, Canada, Cayman Islands, Curacao, Dominica, Grenada, Guyana, Jamaica, Montserrat, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Sint Maarten, Suriname, Trinidad and Tobago, Turks and Caicos Islands, and British Virgin Islands

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