

# IBM Db2 on Cloud enables larger database workloads on Bluemix Dedicated private cloud infrastructure service, bringing public cloud service to private cloud clients

## Table of contents

<a href="#">1 Overview</a>	<a href="#">2 Technical information</a>
<a href="#">1 Key prerequisites</a>	<a href="#">3 Ordering information</a>
<a href="#">2 Planned availability date</a>	<a href="#">3 Terms and conditions</a>
<a href="#">2 Program number</a>	<a href="#">5 Prices</a>
<a href="#">2 Publications</a>	<a href="#">5 Announcement countries</a>

## At a glance

IBM<sup>(R)</sup> Db2 on Cloud brings the following public cloud service benefits to private cloud clients:

- Provides private cloud clients with fully managed cloud database service
- Enables capacity optimization of up to 48 cores, 1 TB RAM, and 11 TB storage systems
- Enables enterprises to move larger workloads into a fully private cloud infrastructure

## Overview

IBM Db2 on Cloud (previously known as dashDB<sup>TM</sup> for Transactions) now offers larger database workloads on IBM Bluemix<sup>(R)</sup> Dedicated private cloud infrastructure service. Previously available for Db2 on Cloud on the Bluemix public cloud, this new IBM Cloud Service enables sensitive industries using IBM's private cloud service to leverage a simplified database solution that is fully managed and designed for massive amounts of data.

IBM Db2 on Cloud is designed to provide private cloud clients with:

- An easy, problem-free way to run Db2. No setup is required and IBM handles maintenance and updates, such as backups and security.
- Optimized storage capacity of up to 48 cores, 1 TB of RAM, and 11 TB of storage space
- An easy-to-use web console for importing and running SQL and administrating the system.
- High availability plans that can minimize downtime. These plans offer a 99.99% uptime Service Level Agreement and rolling updates for security patches.

**Note:** Effective June 20, 2017, IBM dashDB for Transactions SaaS was renamed to IBM Db2 on Cloud, and IBM DB2<sup>(R)</sup> on Cloud was renamed to IBM Db2 Hosted. This announcement is applicable to the newly named IBM Db2 on Cloud and not to IBM Db2 Hosted, formerly named IBM DB2 on Cloud. For full details, see Software Announcement [ZP17-0457](#), dated July 18, 2017.

## Key prerequisites

- 
- Internet connection
  - Supported browser

---

## Planned availability date

---

September 5, 2017

---

## Reference information

---

For more information about the recent Db2 re-branding, see Software Announcement [ZP17-0457](#), dated July 18, 2017.

---

## Program number

---

Program number	VRM	Program name
5725-U32	Cloud Service	IBM Bluemix Dedicated Data Repositories

---

## Offering Information

---

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

More information is also available on the [Passport Advantage<sup>\(R\)</sup>](#) and [Passport Advantage Express<sup>\(R\)</sup>](#) website.

---

## Publications

---

Publications for IBM Db2 on Cloud can be found in [IBM Knowledge Center](#).

---

## 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**

---

#### **Software requirements**

Accessing IBM Bluemix requires an internet connection and a browser.

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**

---

For additional information regarding planning, usage restrictions, or limitations concerning Bluemix, go to the [IBM Bluemix docs](#) website.

### **Packaging**

Not applicable for Cloud Service offerings.

---

## **Ordering information**

---

For ordering information, consult your IBM representative or go to the [Passport Advantage](#) website.

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

<b>Product name</b>	<b>Product category</b>
IBM Db2 on Cloud	Bluemix

### **Passport Advantage**

#### **IBM Bluemix Dedicated Data Repositories (5725-U32)**

<b>Part description</b>	<b>Part number</b>
IBM Db2 on Cloud 48.1000.10000 Dedicated Infrastructure	D1USPLL
IBM Db2 on Cloud High Availability 48.1000.10000 Dedicated Infrastructure	D1USQLL

### **Charge metric**

<b>Program name</b>	<b>PID number</b>	<b>Charge metric</b>
IBM Bluemix Dedicated Data Repositories	5725-U32	Instance

### **Instance**

Instance is a unit of measure by which the IBM Cloud Service can be obtained. An Instance is access to a specific configuration of the IBM Cloud Service. Sufficient entitlements must be obtained for each Instance of the IBM Cloud Service made available to access and use during the measurement period specified in Client's PoE or Transaction Document.

---

## **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 Passport Advantage Agreement, the International Passport Advantage Express Agreement, the Cloud Services Agreement and associated Service Descriptions, or the IBM Cloud Service Terms of Use.

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

### **Subscription**

The IBM International Passport Advantage Agreement and the IBM Cloud Service Terms of Use or the IBM Cloud Services Agreement (CSA) and the Service Description govern your use of this offering.

### **Technical support**

---

Technical support is provided for IBM Cloud Service and enabling software, as applicable, during the subscription period. Any enhancements, updates and other materials provided by IBM as part of any such technical support are considered to be part of IBM Cloud Service or enabling software, as applicable, and therefore governed by the Cloud Service Terms of Use or the CSA and associated Service Description. Technical support is included with IBM Cloud Service and is not available as a separate offering.

Refer to additional technical support information in the IBM Software as a Service Terms of Use document for the program.

### **Terms of Use**

---

The program's *Terms of Use and CSA Service Description* document is available on the [Software as a Service terms](#) website.

### **Limited warranty**

---

If warranted, refer to the warranty as stated in the Terms of Use document or the Cloud Services Agreement for this offering.

### **Money-back guarantee**

---

No

### **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**

---

No

### **IBM Operational Support Services - Support Line**

---

No

### **Other support**

---

Passport Advantage

### **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 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.

---

## Prices

---

For all local charges, contact your IBM representative.

### **Passport Advantage**

For Passport Advantage information and charges, contact your IBM representative. Additional information is also available on the [Passport Advantage and Passport Advantage Express](#) website.

### **IBM Global Financing**

---

IBM Global Financing offers competitive financing to credit-qualified customers to assist them in acquiring IT solutions. Offerings include financing for IT acquisition, including hardware, software, and services, from both IBM and other manufacturers or vendors. Offerings (for all customer segments: small, medium, and large enterprise), rates, terms, and availability can vary by country. Contact your local IBM Global Financing organization or go to the [IBM Global Financing](#) website for more information.

IBM Global Financing offerings are provided through IBM Credit LLC in the United States, and other IBM subsidiaries and divisions worldwide to qualified commercial and government customers. Rates are based on a customer's credit rating, financing terms, offering type, equipment type, and options, and may vary by country. Other restrictions may apply. Rates and offerings are subject to change, extension, or withdrawal without notice.

---

## Announcement countries

---

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

### **Trademarks**

dashDB is a trademark of IBM Corporation in the United States, other countries, or both.

IBM, Bluemix, DB2, Global Technology Services, Passport Advantage, Express and System i are registered trademarks of IBM Corporation in the United States, other countries, or both.

Other company, product, and service names may be trademarks or service marks of others.

**Terms of use**

IBM products and services which are announced and available in your country can be ordered under the applicable standard agreements, terms, conditions, and prices in effect at the time. IBM reserves the right to modify or withdraw this announcement at any time without notice. This announcement is provided for your information only. Reference to other products in this announcement does not necessarily imply those products are announced, or intend to be announced, in your country. Additional terms of use are located at

[Terms of use](#)

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

[IBM Directory of worldwide contacts](#)