IBM Data Observability by Databand Self-Hosted 1.0 helps your organization manage data challenges such as pipeline failure and quality issues, before they impact revenue

At a glance

IBM$^{(R)}$ Data Observability by Databand Self-Hosted 1.0 is a proactive data observability platform that:

- Collects metadata from all key solutions in the modern data stack
- Builds historical baselines (data service-level agreement (SLA)) based on common data pipeline behavior
- Sends alerts about anomalies and rules based on deviations or breaches (of data SLA)
- Creates smart workflows that automatically triage data quality issues and keep SLAs on track

Overview

IBM Data Observability by Databand Self-Hosted helps modern data engineering teams deliver more reliable and trustworthy data. With the Databand proactive data observability platform at its core, IBM Data Observability by Databand Self-Hosted is purpose-built to remediate data issues such as broken pipelines, missing data, and schema changes by detecting and resolving these problems before they create costly business impacts. IBM Data Observability by Databand Self-Hosted data observability and incident management solution provides key capabilities that are designed to optimize data process, pipeline, and quality, including pipeline performance, data profiling, data content, schema change detection, data job and task health, data freshness, data ingestion rates, custom metrics, metadata, and lineage.

Data observability elevates operations processes by using historical trends to compute statistics about data workloads and data pipelines directly at the source, to determine if they are working, and to pinpoint where problems might exist. When combined with a full stack observability strategy, data observability can help IT teams quickly surface and resolve issues that range from infrastructure and applications to data and machine learning systems.

Through its open and extendable qualities, IBM Data Observability by Databand Self-Hosted helps your data engineering teams to effectively integrate and gain observability into their data infrastructure.

Key requirements

For details, see the Software requirements section.

Planned availability date

September 15, 2022

Availability within a country is subject to local legal requirements.

Accessibility by people with disabilities

Accessibility Compliance Reports (previously known as a VPAT) containing details on accessibility compliance to standards, including the Worldwide Consortium Web Content Accessibility Guidelines, European Standard EN 301 349, and US Section 508, can be found on the Product Accessibility Reports web page.

Program number

Program number	VRM	Program name
5900-ASV	1.0.0	IBM Data Observability by Databand Self-Hosted

Offering Information

Product information is available on the IBM Offering Information website.

More information is also available on the Passport Advantage^(R)/Passport Advantage Express Overview website.

Publications

None

Services

IBM Consulting™

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^(R) and IBM Watson^(R) 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.

Technical information

Specified operating environment

Software requirements

For details, see the Software Product Compatibility Reports website.

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.

Additional IBM support

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.

Planning information

Packaging

This offering is delivered through the internet as an electronic download. There is no physical media.

Ordering information

For ordering information, consult your IBM representative IBM Business Partner, or see the Passport Advantage/Passport Advantage Express Overview web page.

These programs are available only through Passport Advantage.

These programs may only be sold directly by IBM or by IBM authorized Business Partners.

To locate an IBM Business Partners in your geography, see the IBM Business Partner Directory website.

Passport Advantage

Part number description	Part number
IBM Data Observability by Databand Self-Hosted Resource Unit LIC + SW S&S 12 MO	D0BV0ZX
IBM Data Observability by Databand Self-Hosted Resource Unit Subscription License	D0BV2ZX
IBM Data Observability by Databand Self-Hosted Resource Unit SW S&S Reinstate 12 Mo	D0BV3ZX

Part number description	Part number
IBM Data Observability by Databand Self-Hosted Resource Unit Annual SW S&S Rnwl	E0BUZZX

Order the part numbers that follow when the product is used for either the development of code that will be deployed on IBM Z$^{(R)}$ or when the product will be communicating or transferring data between a distributed server and an IBM Z. 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.

Part number description	Part number
IBM Data Observability by Databand Self-Hosted for IBM Z Resource Unit LIC + SW S&S 12 MO	D0BV5ZX
IBM Data Observability by Databand Self-Hosted for IBM Z Resource Unit Subscription License	D0BV7ZX
IBM Data Observability by Databand Self-Hosted for IBM Z Resource Unit SW S&S Reinstate 12 Mo	D0BV8ZX
IBM Data Observability by Databand Self-Hosted for IBM Z Resource Unit Annual SW S&S Rnwl	E0BV4ZX

Charge metric

Charge metric information can be found in the corresponding License Information document.

Program number	License Information document title	License Information document number
5900-ASV	IBM Data Observability by Databand Self-Hosted	L-PGRU-CGQR7U

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.

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 available only 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).

Software Maintenance

Licenses under the IBM International Program License Agreement (IPLA) 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 can be extended by the purchase of a renewal option, if available. Two charges apply: 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

Program number	License Information document title	License Information document number
5900-ASV	IBM Data Observability by Databand Self-Hosted	L-PGRU-CGQR7U

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

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 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).

Program technical support

Continuous delivery (CD) support

Technical support of a program product version or release will be available for a minimum of two years from the planned availability date, as long as your Subscription and Support 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 also provides you with access to versions, releases, and updates (CD releases, Long Term Support Releases or fixes) 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.

For additional information about the CD support lifecycle policy, see the IBM Continuous Delivery Support Lifecycle Policy web page.

For additional information about the IBM Software Support Lifecycle Policies, see the Standard and enhanced IBM support lifecycle policies website.

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/Passport Advantage Express Overview 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 Support Guide. 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.

Unless specified otherwise in a written agreement with you, IBM does not provide support for third-party products that were not provided by IBM. Ensure that when contacting IBM for covered support, you follow problem determination and other instructions that IBM provides, including in the IBM Support Guide.

For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, go to the Passport Advantage/Passport Advantage Express Overview website.

Variable charges apply

No

Educational allowance available

Not applicable.

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 local IBM representative or IBM Business Partner.

Business Partner information

If you are an IBM Business Partner acquiring products from IBM, you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBMid and password are required to access the Passport Advantage Online for IBM Resellers web page or Sell IBM products and services website.

Passport Advantage

For Passport Advantage information and charges, contact your IBM representative or IBM Business Partner. Additional information is also available on the Passport Advantage/Passport Advantage Express Overview website.

Regional availability

Argentina, Belize, Plurinational State of Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, and Bolivarian Republic of Venezuela

Trademarks

IBM Consulting is a trademark of IBM Corporation in the United States, other countries, or both.
IBM, Passport Advantage, IBM Research, IBM Watson and IBM Z 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 go to the IBM worldwide contacts page

IBM Directory of worldwide contacts