



IBM InfoSphere Information Server V8.5 including IBM InfoSphere Foundation Tools helps deliver trustworthy information

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At a glance

IBM® InfoSphere™ Information Server V8.5 provides a comprehensive data integration platform designed to simplify our clients' data integration platform while achieving new levels of integration acceleration, addressing the most demanding needs of your enterprise, and improving operational management of data integration projects. New capabilities available in InfoSphere Information Server 8.5 include:

- Advances in balanced optimization
- Advanced metadata flows and automation across tools
- Support for high availability
- Simplified installation, configuration, and patching tools
- Migration tooling for upgrades from earlier versions
- New Blueprint Director capabilities to build actionable information blueprints

For ordering, contact your IBM representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: YE001).

Overview

Business leaders are turning to powerful solutions such as data warehousing and business analytics to generate insight from their operations and client opportunities. Migrating and consolidating applications to drive a consistent view into a business is another way customers are looking to create a competitive edge. Delivering these solutions is critical, but the insights that can be gained are only as valid as the data they consume.

Customers require a comprehensive data integration strategy to tap the power of the strategic initiatives above. IBM InfoSphere Information Server, which includes IBM InfoSphere Foundation Tools, provides innovative, world-class technology that helps customers understand, cleanse, transform, and deliver more trustworthy data to their strategic initiatives.

IBM InfoSphere Information Server V8.5 is designed to simplify our clients' data integration platform. In this release, IBM helps customers:

- Achieve new levels of data integration acceleration
- Address the most demanding needs of enterprise clients

- Improve operational management of data integration projects

In addition, InfoSphere Information Server V8.5 provides improved migration tooling for customers who currently use prior versions of InfoSphere Information Server as well as those using InfoSphere DataStage™ 7.5. By leveraging these tools to move to InfoSphere Information Server V8.5, customers create the opportunity to consider the full value of InfoSphere Information Server V8.5 in their enterprise.

Key prerequisites

Refer to the [Hardware requirements](#) and [Software requirements](#) sections.

Planned availability date

October 15, 2010, electronic availability

November 9, 2010, media availability

Description

IBM InfoSphere Information Server V8.5

InfoSphere Information Server is a market-leading data integration platform that helps you understand, cleanse, transform, and deliver more trustworthy information to your critical business initiatives. The platform provides data governance, quality, transformation, and delivery capabilities that help ensure information is consistently defined, accurately represented, reliably transformed, and regularly updated on an ongoing basis. InfoSphere Information Server enables collaboration between business and IT professionals to help ensure that your strategic initiatives such as business analytics, master data management, application consolidation and migration projects, as well as data warehousing strategies utilize information that is accurate, comprehensive, insightful, and available in real time.

InfoSphere Foundation Tools is the functionality of InfoSphere Information Server, designed to be used in conjunction with other products to help customers establish a governance strategy to fully understand their information. InfoSphere Foundation Tools is the component of InfoSphere Information Server designed to help customers establish a governance strategy to fully understand their information. InfoSphere Foundation Tools can be effectively deployed in environments with other data integration infrastructures as well as those with InfoSphere Information Server's InfoSphere DataStage.

New features being offered in InfoSphere Information Server 8.5 include Blueprint Director, a new capability to further strengthen the alignment of business and IT, allowing you to govern your information projects. The integration team can collaborate on actionable information blueprints that connect the business vision with the corresponding technical metadata. Blueprint Director directs the team to apply best practices based on reference architectures and methodology.

IBM InfoSphere DataStage V8.5

IBM InfoSphere DataStage enables organizations to design data integration data flows that extract, transform, and load (ETL) information from multiple, heterogeneous source systems, transform it in ways that can help make it more valuable, then deliver it to one or more target databases or applications in a batch, real-time, or event-based (messaging) manner, regardless of data complexity or volume.

New features include:

- Improved clustering capabilities that provide increased scalability and availability, allowing customers to now deploy additional topologies to address their business requirements for performance and improve resilience to failures.
- Integration with Enterprise Source Code Control Systems (SCCS), delivering customers seamless code management capabilities for InfoSphere DataStage artifacts during the development life cycle.
- An improved user experience with InfoSphere DataStage Balanced Optimization, delivering seamless integration with InfoSphere DataStage and improved metadata lineage.
- Transformer enhancements, delivering powerful new capabilities that enable a user to loop and cache records, supporting new levels of complex transformations in a highly productive manner.
- Extending InfoSphere DataStage's strong pivoting capabilities to enable vertical pivots with a new highly reusable processing component.
- Improved connectivity, delivering common connectors for InfoSphere DataStage Server jobs that provide improved and consolidated support for better performance and functionality.
- A new z/OS® File Stage leveraging IBM InfoSphere Classic Data Connector for z/OS with its Access Sequential or Access VSAM feature, enabling users to develop processing logic that reads and writes z/OS files natively while streaming data and processing workload to the DataStage platform to help optimize mainframe costs.

IBM InfoSphere QualityStage™ V8.5

IBM InfoSphere QualityStage helps enterprises create and maintain a dynamic view of master data entities, including customers, vendors, locations, and products. Core capabilities include data investigation, standardization, address validation, probabilistic matching, and survivorship. InfoSphere QualityStage can be deployed in transactional, operational, or analytic applications in batch and real-time environments.

- Visibility into the impact of standardization rules will be enhanced by the new Standardization Quality Assessment (SQA) stage, which will provide summary reporting to understand how well standardization is performing.
- The standardization process will be made easier through simplified handling of mixed alpha and numeric tokens, expanded script support, and enhanced performance.
- A new Match Specification Report will be provided that presents the contents of a match specification that was made within the Match Designer in an easy-to-read format. Contents include passes, blocking columns, and other information related to defining and testing match criteria. This will help users more easily monitor their match designs.
- The Match Designer is now easier to use for both new and experienced users. For example, all match types are now available in a single menu in the Match Designer. Other improvements such as the organization of the output and the placement of various controls have been made to help users navigate the Match Designer more quickly.
- More user flexibility in creating match logic has been provided through several match improvements such as the capability to override match cutoffs within match reference and unduplicated stages. These changes give the user more options to achieve good results more quickly.
- Expanded Rule Coverage: Rulesets for Korea, Argentina, Brazil, Peru, Chile, Mexico, and the Netherlands have been added.
- Support to make customer rules development easier has been added with the new Rules Development Toolkit.

IBM InfoSphere Change Data Delivery for Information Server

IBM InfoSphere Change Data Delivery for Information Server delivers real-time data integration across new and existing investments in IBM InfoSphere DataStage, InfoSphere QualityStage, InfoSphere Warehouse, and InfoSphere Master Data Management Server on the IBM System i® platform.

IBM InfoSphere Change Data Delivery for Information Server helps provide rapid and timely delivery of data changes for InfoSphere data warehouses, InfoSphere DataStage ETL processes, InfoSphere QualityStage data quality processes, and InfoSphere master data management systems to help ensure that these systems have updated and more trustworthy data to enable good business decisions.

IBM InfoSphere Change Data Delivery for Information Server can help you:

- Load real-time information into a data warehouse or operational data store
- Eliminate the batch window by providing continuous extract, transform, and load of data into target systems
- Integrate real-time inventory and sales information with other commercial sites
- Integrate product and customer data across multiple branches, outlets, and offices
- Keep production systems running 24 x 7 for worldwide operations

IBM InfoSphere Change Data Delivery for Information Server V6.2

InfoSphere Change Data Delivery for Information Server V6.5 does not include the IBM System i platform. IBM System i is being supported with InfoSphere Change Data Delivery for Information Server V6.2.

IBM InfoSphere Change Data Delivery for Information Server V6.3.1

InfoSphere Change Data Delivery for Information Server V6.3.1 delivers data sources that are not yet released in Version 6.5. These sources include:

- IBM InfoSphere Change Data Delivery for Teradata
- IBM InfoSphere Change Data Delivery for Sybase
- IBM InfoSphere Change Data Delivery for Microsoft® SQL Server
- IBM InfoSphere Change Data Delivery for Informix® Dynamic Server
- IBM InfoSphere Change Data Delivery for SolidDB

IBM InfoSphere Change Data Delivery for Information Server V6.5

IBM InfoSphere Change Data Delivery for Information Server V6.5 introduces new capabilities that help you continue to extend and improve real-time data integration across heterogeneous environments. These advancements include enhanced monitoring, debugging, and improved multibyte character set (MBCS) configuration. InfoSphere Change Data Delivery for Information Server V6.5 also helps address the need for increasing data volumes by providing performance improvements while continuing to achieve and reduce impact on mission-critical production systems.

IBM InfoSphere Foundation Tools

IBM InfoSphere Business Glossary V8.5

IBM InfoSphere Business Glossary is an interactive, web-based tool that helps users create, manage, and share an enterprise vocabulary and classification system. The alignment of business terms with technical information assets facilitates business and IT communities to collaborate and govern their data more effectively. Also, the data stewardship capabilities of this tool can promote responsibility and accountability in support of data governance policies.

New features include:

- Enhanced display of data analysis summaries from InfoSphere Information Analyzer and InfoSphere Discovery. This enables users to understand key data quality metrics for the information that is associated with a business term.
- Ability to view valid value types and references for associated data sources.
- Improved consumability of glossary content for business users via a new user role: Business Glossary Basic User. Users with this role view only Terms and

Category information. No technical metadata information, such as Assigned Assets and Data Source Tree, is displayed.

- Accelerated population of glossary content via a mechanism that transforms content from imported business intelligence reports into Business Glossary Categories and Terms.
- Ability for data modelers to leverage up-to-date Business Glossary content in their modeling environment via enhanced integration with InfoSphere Data Architect, including the ability to interchange assigned relationships between the modeling client and the metadata repository.

IBM InfoSphere FastTrack V8.5

IBM InfoSphere FastTrack streamlines collaboration between business analysts, data modelers, and developers by capturing and defining business requirements in a common, familiar format and then transforming that business logic directly into DataStage ETL jobs.

New features include:

- Shared data rules within mapping specifications to accelerate communication of and consistently apply information across projects.
- An audit history for specification updates, tracking various InfoSphere FastTrack events (such as who made a change and what change was made). This capability is critical for governance programs that require an audit trail as part of historical documentation.
- Capture of existing source-to-target relationships from DataStage jobs, which provides the ability to leverage existing job information to jump-start specification work. By utilizing knowledge already gained, this feature establishes a view into the lineage between those data sources and enables better consistency in collaborative work.
- Support for interchange of mapping specifications across Information Server environments allows users to move information to the environment where it is needed.

IBM InfoSphere Information Analyzer V8.5

IBM InfoSphere Information Analyzer can help you quickly and easily understand your data by offering data quality assessment, flexible data rules design and analysis, and quality monitoring capabilities. These insights can help you derive more information from enterprise data to accelerate information-centric projects.

New features include:

- Expanded collaboration between business and IT. Users now have an improved ability to link data sources directly to business terms in InfoSphere Information Analyzer and deliver broader understanding of data to business users through context-sensitive menu options, enhanced term browsers, and presentation of terms with standard data classifications.
- Sharing of InfoSphere Information Analyzer's source analysis results through the InfoSphere Business Glossary. In addition to the existing summary results, users can now gain better understanding and insight into the valid values of source columns that are represented by business terms.
- Export of InfoSphere Information Analyzer project information to other InfoSphere Information Server environments to optimize distribution of data analysis insights.
- Invocation and update of InfoSphere Information Analyzer's data quality assessment and monitoring tasks via REST APIs.
- Publication of InfoSphere Information Analyzer's data quality assessment and monitoring results to a standard file format for downstream utilization via command line (CLI) or REST APIs.
- Native Oracle connectivity support.
- Methodology and best practice guide for designing data quality rules.

- Provision of Information Analyzer Exception Manager, a bundled offering available on Windows® platforms, leveraging the functionality from the former Exeros Validator product. It integrates directly with InfoSphere Discovery so that discovered transformation rules across sources can be validated, reconciled, and monitored on an ongoing basis. It also incorporates a browser-based user interface for the data steward to review and report exception conditions.
- Information Analyzer Exception Manager can analyze data in only the Latin 1 character sets, including the following languages: English, German, Spanish, French, and Italian. While the software is available for sale in some countries that operate with double-byte character sets, the software does not currently work in double-byte languages. The software can still be purchased in these countries, but must only be used to analyze data in the languages noted above.
- Availability of Information Analyzer Exception Manager on Linux® for System z® for both production and nonproduction environments.

IBM InfoSphere Metadata Workbench V8.5

IBM InfoSphere Metadata Workbench allows visual web-based exploration of information assets generated and used by IBM InfoSphere Information Server and other third-party applications. This visualization is designed to increase the level of trust in the most important information. In addition, the robust querying capabilities of the InfoSphere Metadata Workbench provide the IT community with comprehensive and flexible data lineage reports that enable deep understanding of the data being used in their environments and a method to monitor their data integration activities over time. The powerful impact analysis tool can help data analysts and developers make better decisions when faced with changes in data integration projects.

New features include:

- Share mapping specifications documented in InfoSphere FastTrack with InfoSphere Metadata Workbench to promote reuse and collaboration
- Improved integration with Information Analyzer with display of Data Rules in InfoSphere Metadata Workbench
- Integration with InfoSphere Discovery with display of analysis metadata in InfoSphere Metadata Workbench to promote reuse and collaboration
- Share mapping specifications documented in InfoSphere Discovery with InfoSphere Metadata Workbench to capture extended data sources and mappings

Availability of national languages

Product description	Language	GA date
IBM InfoSphere Info Server V8.5.0	Multilingual (French, Korean, Chinese - Simplified, Spanish, Portuguese-Brazilian, German, Japanese, Chinese - Traditional, English, Italian)	November 9, 2010
IS BG for Cognos® V8.5.0	Multilingual (French, Korean, Chinese - Simplified, Spanish, Portuguese-Brazilian, German, Japanese, Chinese -	November 9, 2010

IS DS and QS Designer V8.5.0	Traditional, English, Italian) Multilingual (French, Korean, Chinese - Simplified, Spanish, Portuguese-Brazilian, German, Japanese, Chinese - Traditional, English, Italian)	November 9, 2010
IS DataStage Pk for SAS V8.5.0	Multilingual (French, Korean, Spanish, Portuguese-Brazilian, German, Japanese, English, Italian)	November 9, 2010
InfoSphere DataStage Server V8.5.0	Multilingual (French, Korean, Chinese - Simplified, Spanish, Portuguese-Brazilian, German, Japanese, Chinese - Traditional, English, Italian)	November 9, 2010

Program number

Program number	VRM	Program name
5724-Q57	8.5.0	IBM InfoSphere DataStage Pack for SAS
5724-Q47	8.5.0	IBM InfoSphere DataStage Server
5724-Q48	8.5.0	IBM InfoSphere DataStage and QualityStage Designer
5724-Q36	8.5.0	IBM InfoSphere Information Server
5724-Y73	8.5.0	InfoSphere Business Glossary for Cognos

Education support

Available training offerings include client on-site training, public training at IBM facilities, remote Instructor Led Training (ILT), and remote learning via FlexLearning. Through client on-site training or remote Instructor Led Training (ILT), IBM delivers standard or customized training to meet the requirements of its clients. IBM can also provide mobile academies for a rental fee to minimize clients' setup activities.

IBM public training simplifies the process by providing the complete environment for standard course deliveries and giving students the ability to learn without the

distractions of everyday responsibilities. Public training is offered on a regular schedule worldwide. For more information on public instructor-led training, visit

<http://www-01.ibm.com/software/data/infosphere/services/learning.html>

The newly enhanced FlexLearning program enables clients to attend training on their own schedule at their own location. This program offers state-of-the-art technology to deliver highly valuable training at a minimum cost. All current courses are approximately three hours in length and offer a valuable learn-by-doing, self-paced format.

For more information on any of the training offerings, contact

iiseduc@us.ibm.com

The Learner portal can be accessed at

<http://eb90.elearn.ihost.com/wps/myportal/ibm>

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

Documentation provided with the product

Documentation for IBM InfoSphere Information Server products is provided on a DVD in the product package. No hardcopy publications are shipped with this product; however, a printed Quick Start Guide is provided in the product package. The Quick Start Guide is also available from the product's support page on [ibm.com](http://www.ibm.com)® (using the Documentation link).

Information Center

When you install the product, the documentation is installed in the IBM InfoSphere Information Server Information Center. The Information Center is also available at

<http://publib.boulder.ibm.com/infocenter/iisinfsv/v8r5/index.jsp>

The IBM Publications Center

In addition to the documentation DVD in the product package, you can also obtain publications from the IBM Publications Center at

<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. Printed publications can be ordered from the IBM Publications Center; 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. Those with order numbers that begin with SC or GC can be downloaded by all countries free of charge, and those with order numbers that begin with LC can be purchased by customers with an active product license for the related product.

The following table provides information that can be used to locate this product's publications from the IBM Publications Center.

Title	Publication number
IBM InfoSphere Blueprint Director User's Guide	SC19-3191
IBM InfoSphere Business Glossary Guide to Browsing the IBM InfoSphere Business Glossary	SC19-2454
IBM InfoSphere FastTrack Tutorial	SC19-2924
IBM InfoSphere Information Server Administration Guide	SC18-9929
IBM InfoSphere Information Server Guide to IBM MetaBrokers and Bridges	SC19-2926
IBM InfoSphere Information Server Guide to Managing Operational Metadata	SC19-2424
IBM InfoSphere Information Server Guide to Migrating to IBM InfoSphere Information Server Version 8.5	SC19-2965
IBM InfoSphere Information Server Integration Scenario Guide	SC19-2956
IBM InfoSphere Information Server Introduction	SC19-1049
IBM InfoSphere Information Server Manager User's Guide	SC19-2453
IBM InfoSphere Information Server Parallel Engine Message Reference	SC18-9931
IBM InfoSphere Information Server Planning, Installation, and Configuration Guide	GC19-1048
IBM InfoSphere Information Server Reporting Guide	SC19-1162
IBM InfoSphere Business Glossary Administrator's and Author's Guide	SC19-2455
IBM InfoSphere Business Glossary Guide to Browsing the IBM InfoSphere Business Glossary	SC19-2454
IBM InfoSphere DataStage BASIC Reference Guide	SC18-9897
IBM InfoSphere DataStage Custom Operator Reference	SC19-2925
IBM InfoSphere DataStage Mainframe Job Developer Guide	SC18-9899
IBM InfoSphere DataStage Parallel Job Tutorial	SC18-9889
IBM InfoSphere DataStage Programmer's Guide	SC19-2741
IBM InfoSphere DataStage Server Job Developer's Guide	SC18-9898
IBM InfoSphere DataStage Troubleshooting Guide	SC19-2487
IBM InfoSphere DataStage Web Services Pack Guide	SC18-9948
IBM InfoSphere DataStage XML Pack Guide	SC18-9947
IBM InfoSphere DataStage and QualityStage Administrator Client Guide	SC18-9895
IBM InfoSphere DataStage and QualityStage Connectivity Guide for IBM DB2® Databases	SC18-9932
IBM InfoSphere DataStage and QualityStage Connectivity Guide for IBM Informix Databases	SC18-9934

IBM InfoSphere DataStage and QualityStage Connectivity Guide for IBM Red Brick™ Warehouse	SC18-9938
IBM InfoSphere DataStage and QualityStage Connectivity Guide for IBM Universe® and UniData	SC18-9943
IBM InfoSphere DataStage and QualityStage Connectivity Guide for IBM InfoSphere Classic Federation Server for z/OS	SC19-1052
IBM InfoSphere DataStage and QualityStage Connectivity Guide for IBM WebSphere® MQ Applications	SC18-9944
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Distributed Transactions	LC19-1311
IBM InfoSphere DataStage and QualityStage Connectivity Guide for iWay Servers	SC18-9945
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Microsoft SQL Server and OLE DB Data	SC18-9935
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Netezza Performance Server	LC18-9946
IBM InfoSphere DataStage and QualityStage Connectivity Guide for ODBC	SC18-9936
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Oracle Databases	SC18-9937
IBM InfoSphere DataStage and QualityStage Connectivity Guide for SAS	LC18-9939
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Stored Procedures	SC18-9940
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Sybase Databases	SC18-9941
IBM InfoSphere DataStage and QualityStage Connectivity Guide for Teradata Databases	LC18-9942
IBM InfoSphere DataStage and QualityStage Connectivity Guide for the Dynamic Relational Stage	LC18-9933
IBM InfoSphere DataStage and QualityStage Designer Client Guide	SC18-9893
IBM InfoSphere DataStage and QualityStage Director Client Guide	SC18-9894
IBM InfoSphere DataStage and QualityStage Java Pack Guide	SC18-9949
IBM InfoSphere DataStage and QualityStage Globalization Guide	SC18-9896
IBM InfoSphere DataStage and QualityStage Parallel Job Advanced Developer's Guide	SC18-9892
IBM InfoSphere DataStage and QualityStage Parallel Job Developer's Guide	SC18-9891
IBM InfoSphere FastTrack Tutorial	SC19-2924
IBM InfoSphere Information Analyzer Methodology and Best Practices Guide	SC19-2750
IBM InfoSphere Information Analyzer User's Guide	SC18-9902
IBM InfoSphere Information Services Director Administration	SC19-2937

and Deployment Tool Guide	
IBM InfoSphere Information Services Director User's Guide	SC19-2483
IBM InfoSphere Information Services Director Guide to Publishing Secure Services	SC19-2484
IBM InfoSphere Metadata Workbench Administrator's Guide	SC19-2782
IBM InfoSphere Metadata Workbench Tutorial	SC19-2958
IBM InfoSphere Metadata Workbench User's Guide	SC19-1230
IBM InfoSphere QualityStage Pattern - Action Reference	SC18-9926
IBM InfoSphere QualityStage Tutorial	SC18-9925
IBM InfoSphere QualityStage User Guide	SC18-9922

Technical information

Specified operating environment

Hardware requirements

The exact configuration you need to support your environment with satisfactory processing time will vary, depending on multiple factors. Processing times vary, depending on server speed, memory, and network and server workload. The minimum recommended configurations listed below need to be evaluated and adjusted according to your unique requirements. Disk space recommendations are for the product installation and working space only. The actual hard disk space required varies, depending upon your installation.

Refer to the *IBM InfoSphere Information Server Planning, Configuration, and Installation Guide* for more information. Refer also to the Release Notes found on the product media.

The following platforms are supported with this announcement:

Platforms	Windows XP Pro SP3	Windows Vista SP1 (x86-32)	Windows 7 (x86-32, WinXP Mode)	Windows Server 2003 SP2, 2008 SP2 (x86-32)	IBM AIX® 5.3 and 6.1	Red Hat Enterprise Linux AS 5 (x86-64)	SUSE Linux 10 and 11 (x86-64)
DataStage Client only	Client only	Client only	Client only	X	X	X	X
QualityStage Client only	Client only	Client only	Client only	X	X	X	X
Information Analyzer Client only	Client only	Client only	Client only	X	X	X	X
FastTrack Client only	Client only	Client only	Client only	X	X	X	X
Business Glossary Client only	Client only	Client only	Client only	X	X	X	X
Metadata Workbench Client only	Client only	Client only	Client only	X	X	X	X
Information Services Director Client only	Client only	Client only	Client only	X	X	X	X
DataStage MVS™ Edition Client only	Client only	N/A	Client only	N/A	N/A	N/A	N/A

For a list of additional supported platforms as they become available, refer to

<http://www-01.ibm.com/software/data/infosphere/info-server/overview/requirements.html>

Notes:

- If you are installing the services and engine on separate machines, each machine must have the same operating system.
- InfoSphere Metadata Server consists of the repository tier and services tier.

Recommended hardware

- Processor: 2.5 GHz (minimum required); faster processors are recommended.
- Memory: 6 GB of RAM (minimum required); 8+ GB of RAM recommended.

When you install IBM InfoSphere Information Server, 50 MB of temporary files are added and removed after the installation process is complete.

The IBM InfoSphere Information Server architecture consists of multiple tiers. Depending on the product required by the user, different tiers will be installed. These tiers include:

- **Metadata repository tier:** The metadata repository and, if installed, the IBM InfoSphere Information Analyzer analysis database and the computer where these components are installed. The metadata repository database contains the shared metadata, data, and configuration information for InfoSphere Information Server product modules. The analysis database stores extended analysis data for InfoSphere Information Analyzer.
- **Services tier:** The application server, common services, and product services for the suite and product modules and the computer where those components are installed. The services tier provides both common services (such as metadata and logging) and services that are specific to certain product modules. Within the

tier, IBM WebSphere Application Server hosts the services. The services tier also hosts InfoSphere Information Server applications that are web-based.

- **Engine tier:** The logical group of engine components (the InfoSphere Information Server engine components, service agents, and so on) and the computer where those components are installed. The engine runs jobs and other tasks for product modules that require the engine.
- **Client tier:** The client programs and consoles that are used for development and administration and the computers where they are installed.

Repository tier:

- DB2 ESE 9.5 (Fixpack 2) and IBM DB2 ESE 9.7
- Oracle 10gR2 and 11gR2 (data direct JDBC drivers 3.6)
- SQL Server 2005 SP2 and SQL Server 2008 (Windows only; data direct JDBC drivers 3.6)

Notes:

- DB2 Restricted Enterprise Edition 9 is included with IBM InfoSphere Information Server and is an optional part of the installation that requires an additional 390 MB of disk space. If DB2 Restricted Enterprise Edition 9 is optionally installed, it is only licensed for use with IBM InfoSphere Information Server. Information Server V8.5 offers significantly increased data protection, scalability, and performance for its database operations based on IBM DB2 technology, which is designed to manage data more effectively and efficiently. Greater availability is delivered through enhancements such as online, automated database reorganization. In addition, the increased scalability and the ability to leverage the latest in server technology helps deliver increased performance of backup and recovery processes.
- IBM InfoSphere Information Server does not support the Database Partitioning Feature of IBM DB2 ESE 9 for use in the Repository tier.
- The database needs to have 700 MB of initial free space. With added projects and continued usage, additional disk space will be required.

Services tier

IBM InfoSphere Information Server requires WebSphere Application Server 7.0.0.7 and 6.1.0.27, or higher. WebSphere Application Server is included as a part of IBM InfoSphere Information Server and is an optional part of the installation that requires an additional 1 GB of disk space. If WebSphere Application Server is optionally installed, it is only licensed for use with IBM InfoSphere Information Server.

Disk space for the Services tier: 4 GB

Engine tier

InfoSphere DataStage and InfoSphere QualityStage requirements

Disk space: 600 MB

Compiler:

- Windows: Microsoft Visual Studio .NET 2005/2008 C++ or Microsoft Visual Studio .NET 2005/2008 Express® Edition C++
- Red Hat Enterprise Linux: gcc 4.1.2
- SUSE Linux: gcc 4.1.2
- IBM XL C/C++ for AIX 9 and 10.1

Requirements

- 750 MB in the InfoSphere DataStage installation directory

- Sufficient disk space for temporary data storage while an InfoSphere DataStage or InfoSphere QualityStage job is running

InfoSphere Information Server Console (including InfoSphere Information Analyzer) requirement:

Microsoft Visual Studio .Net V1.1

InfoSphere Business Glossary requirement

Internet Explorer 6.0, or later

IBM InfoSphere Information Server bridges and InfoSphere MetaBroker®

- Disk space: 10 MB.
- IBM InfoSphere Information Server bridges and InfoSphere MetaBroker are not installed as part of the IBM InfoSphere Information Server Client tier. If you want to use the InfoSphere MetaBroker, you must install InfoSphere MetaBroker after you install IBM InfoSphere Information Server.
- IBM InfoSphere Information Server bridges and InfoSphere MetaBroker provide metadata import from over 80 tools, including major vendors in data modeling, data profiling, business intelligence, data quality, and ETL, as well as direct connections to data stores both natively and via ODBC and JDBC.

Connectivity

InfoSphere DataStage and InfoSphere QualityStage include native database connectors for the following sources and targets:

- DB2
- Informix IDS and XPS
- Oracle
- SQL Server (available on Windows only)
- Sybase ASE and IQ (not available on Linux for System z)
- Teradata (not available on Linux for System z)
- Netezza (not available on Linux for System z)
- UniVerse (not available on Linux for System z)
- UniData® (not available on Linux for System z)

InfoSphere Information Analyzer includes native database connectors for the following sources and targets:

- DB2
- Oracle
- Teradata (not available on Linux for System z)

These sources and targets require database client libraries such as DB2 CLI, Netezza ODBC/NZ_Load, Oracle CLI, Teradata TTU, Sybase OC/SDK, and Informix CLI/SDK.

InfoSphere DataStage and InfoSphere QualityStage include connectivity to industry-standard file formats and APIs:

- SFTP
- FTP
- XML
- Web services
- WebSphere MQ

IBM DataDirect ODBC drivers are platform-specific and are included with InfoSphere DataStage, InfoSphere QualityStage, and InfoSphere Information Analyzer for all supported environments (Windows, AIX, Solaris, HP-UX, and Linux).

On Windows:

- DB2 for System x®, System p®, System i, and System z
- dBase
- Informix Dynamic Server
- Oracle
- Microsoft SQL Server
- MySQL
- Postgres SQL
- Sybase Adaptive Server
- Teradata
- Progress
- Text Delimited or Fixed
- XML

On AIX, Solaris, HP-UX (Itanium®), and Linux (x86) 64 bit:

- DB2 for System x, System p, System i, and System z
- Informix Dynamic Server
- Oracle
- Microsoft SQL Server
- MySQL
- Sybase Adaptive Server
- Teradata

On Linux (x86) and HP-UX (PA-Risc) 32 bit:

- DB2 for System x, System p, System i, and System z
- dBase
- Informix Dynamic Server
- Oracle
- Microsoft SQL Server
- MySQL
- PostgreSQL
- Sybase Adaptive Server
- Teradata
- Progress
- Text Delimited or Fixed

On Linux for System z:

- DB2 for System x, System p, System i, and System z
- Informix Dynamic Server
- Oracle
- Microsoft SQL Server
- Sybase Adaptive Server
- Text Delimited or Fixed

Associated connectivity offerings not included in this announcement:

- Connectivity to unstructured content is available through InfoSphere Information Integrator Content Edition

Kick-start program

IBM Information Management Software Services can help kick-start the adoption of Business Glossary into your enterprise. This QuickStart service is designed to install Business Glossary and introduce business glossary management to train your project team on the creation and maintenance of a corporate vocabulary.

Software requirements

The specifications of the program and specified operating environment information may be found in the documentation accompanying the program, if available. This includes 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.

Refer to the system requirements website, listed below for each product module, for information regarding software requirements.

IBM InfoSphere Information Server

<http://www.ibm.com/software/data/infosphere/info-server/overview/requirements.html>

IBM InfoSphere QualityStage

<http://www.ibm.com/software/data/infosphere/qualitystage/requirements.html>

IBM InfoSphere DataStage

<http://www.ibm.com/software/data/infosphere/datastage/requirements.html>

IBM InfoSphere Information Services Director

<http://www.ibm.com/software/data/infosphere/information-services-director/requirements.html>

IBM InfoSphere Business Glossary

<http://www.ibm.com/software/data/infosphere/business-glossary/requirements.html>

IBM InfoSphere FastTrack

<http://www.ibm.com/software/data/infosphere/fasttrack/requirements.html>

IBM InfoSphere Information Analyzer

<http://www.ibm.com/software/data/infosphere/information-analyzer/requirements.html>

IBM InfoSphere Metadata Workbench

<http://www.ibm.com/software/data/infosphere/metadata-workbench/requirements.html>

IBM InfoSphere Change Data Delivery for Information Server

<http://www-01.ibm.com/software/data/infosphere/change-data-capture/requirements.html>

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

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.

Packaging

IBM InfoSphere Information Server 8.5

- One DVD for InfoSphere Information Server 8.5 Product Documentation and Quick Start Guides
- Three DVDs for InfoSphere Information Server 8.5
- One DVD for InfoSphere Information Server Client 8.5 on Windows
- One DVD for InfoSphere Information Analyzer Exception Manager
- One DVD for InfoSphere Postal Validation Rules 8.5 for Japanese
- One DVD for InfoSphere Change Data Delivery 6.5 Product Documentation and Quick Start Guides
- Four DVDs for InfoSphere Change Data Delivery for Information Server 6.5
- Six DVDs for InfoSphere Change Data Delivery for Information Server 6.3.1
- One DVD for InfoSphere Change Data Delivery for Information Server v6.2
- One DVD for InfoSphere Global Name Management for Information Server 4.1 Quick Start Guide
- Five DVDs for InfoSphere Global Name Management for Information Server 4.1
- Three DVDs for WebSphere Application Server 7 with Supplements
- Four DVDs for DB2 Enterprise Server Edition 9.7

IBM InfoSphere DataStage Server 8.5

- One DVD for InfoSphere Information Server 8.5 Product Documentation and Quick Start Guides
- Three DVDs for InfoSphere DataStage Server 8.5
- One DVD for InfoSphere DataStage Server Client 8.5 on Windows
- Three DVDs for WebSphere Application Server 7 with Supplements
- Four DVDs for DB2 Enterprise Server Edition 9.7

IBM InfoSphere Business Glossary for Cognos 8.5

- One DVD for InfoSphere Information Server 8.5 Product Documentation and Quick Start Guides
- Three DVDs for InfoSphere Business Glossary for Cognos 8.5
- One DVD for InfoSphere Business Glossary for Cognos Client 8.5 on Windows

IBM InfoSphere DataStage and QualityStage Designer 8.5

- One DVD for InfoSphere Information Server 8.5 Product Documentation and Quick Start Guides

- One DVD for InfoSphere DataStage and QualityStage Designer 8.5

IBM InfoSphere DataStage Pack for SAS 8.5

- One DVD for InfoSphere Information Server 8.5 Product Documentation and Quick Start Guides
- One DVD for InfoSphere DataStage Pack for SAS 8.5

Security, auditability, and control

These products use the security and auditability features of the host hardware or software.

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

Software Services

The Software Services team from Information Management complement the IBM Information Server platform. You can leverage the extensive technical skills and proven methodologies based on years of accumulated knowledge and experience, gained through hundreds of successful implementations. The IBM Information Management, Software Services team offers a wide range of services-related offerings that are designed to help you achieve success in the design, implementation, and rollout of your information integration projects. Some of these offerings include:

- IBM InfoSphere Information Server Installation Package
- IBM InfoSphere Business Glossary QuickStart Service
- IBM InfoSphere Metadata Workbench QuickStart Service
- IBM InfoSphere Information Analyzer Quality Assessment Service

To learn more about IBM Information Management, Software Services or to contact a services representative, visit

<http://www-01.ibm.com/software/data/infosphere/services/professional.html>

We also extend our IBM Software Services reach through IBM Business Partners to provide a world-class portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support any critical business need.

To locate an IBM Business Partner, visit

<http://www-304.ibm.com/partnerworld/gsd/homepage.do>

Ordering information

These products are only available via Passport Advantage. They are not available as shrinkwrap.

These products may only be sold directly by IBM or by authorized IBM Business Partners for Software ValueNet®.

For more information about IBM Software ValueNet, visit

http://www-01.ibm.com/software/lotus/passportadvantage/IBM_SW_ValueNet.html

To locate IBM Business Partners for a specific Software ValueNet portfolio, contact your IBM representative.

Product information

Licensed function title	Product group	Product category
IBM InfoSphere Business Glossary	Information Integration Solutions	IBM Information Server
IBM InfoSphere Business Glossary Anywhere	Information Integration Solutions	IBM Information Server
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere Business Glossary for Cognos	Information Integration Solutions	IBM Information Server
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere Business Glossary for Non-Production Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere Change Data Delivery for Information Server	Information Integration Solutions	IBM Information Server
IBM InfoSphere Change Data Delivery for Information Server for Non-Prod	Information Integration Solutions	IBM Information Server
IBM InfoSphere DataStage	Information Integration Solutions	IBM Information Server
IBM InfoSphere DataStage MVS Edition	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage Pack for SAS	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage Pack for SAS for Non-Production Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage Server	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage Server for Non-Production Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage and QualityStage Designer	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage for Non-Production Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere FastTrack	Information Integration Solutions	IBM Information Server
IBM InfoSphere Global Name Management for Information Server	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information	Information	IBM

Analyzer	Integration Solutions	Information Server
IBM InfoSphere Information Analyzer Exception Manager	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Analyzer Workbench	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Analyzer for Non-Production Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Services Director	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Services Director for NonProduction Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere Metadata Workbench	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere QualityStage	Information Integration Solutions	IBM Information Server
IBM InfoSphere QualityStage for Non-Production Environments	Information Integration Solutions	IBM Information Server

Program name	PID number	Charge unit description
IBM InfoSphere Business Glossary	5724-Q36	Per Authorized User for Linux on System z
IBM InfoSphere Business Glossary	5724-Q36	Per Authorized User
IBM InfoSphere Business Glossary	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Business Glossary	5724-Q36	Per Processor value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere	5724-Q36	Per Processor value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	5724-Q36	Per Processor value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	5724-Q36	Per Processor value Unit for Linux on System z
IBM InfoSphere Business Glossary for Cognos	5724-Y73	Per Processor Value Unit (PVU)
IBM InfoSphere Business Glossary for Cognos	5724-Y73	Per Authorized User for Linux on System z
IBM InfoSphere Business Glossary for Cognos	5724-Y73	Per Authorized User
IBM InfoSphere Business Glossary for Cognos	5724-Y73	Per Processor Value Unit for Linux on System z
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	5724-Y73	Per Processor value Unit for Linux on System z
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	5724-Y73	Per Processor Value Unit (PVU)

IBM InfoSphere Business Glossary for Non-Production Environments	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Business Glossary for Non-Production Environments	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere Change Data Delivery for Information Server	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere Change Data Delivery for Information Server	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Change Data Delivery for Information Server for Non-Prod	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere Change Data Delivery for Information Server for Non-Prod	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere DataStage	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere DataStage	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere DataStage MVS Edition	5724-Q36	PA Per Install
IBM InfoSphere DataStage Pack for SAS	5724-Q57	PA Per Install
IBM InfoSphere DataStage Pack for SAS for Non-Production Environments	5724-Q57	PA Per Install
IBM InfoSphere DataStage Server	5724-Q47	Per Processor Value Unit (PVU)
IBM InfoSphere DataStage Server	5724-Q47	Per Processor Value Unit for Linux on System z
IBM InfoSphere DataStage Server for Non-Production Environments	5724-Q47	Per Processor Value Unit for Linux on System z
IBM InfoSphere DataStage Server for Non-Production Environments	5724-Q47	Per Processor Value Unit (PVU)
IBM InfoSphere DataStage and QualityStage Designer	5724-Q48	Per Concurrent User for Linux on System z
IBM InfoSphere DataStage and QualityStage Designer	5724-Q48	Per Concurrent User
IBM InfoSphere DataStage for Non-Production Environments	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere DataStage for Non-Production Environments	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere FastTrack	5724-Q36	Per 10 Authorized Users for Linux on System z
IBM InfoSphere FastTrack	5724-Q36	Per 10 Authorized Users
IBM InfoSphere Global Name Management for Information Server	5724-Q36	Per Resource Value Unit
IBM InfoSphere Global Name Management for Information Server	5724-Q36	Per Resource Value Unit for Linux on System z
IBM InfoSphere Information Analyzer	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Information Analyzer	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere Information Analyzer Exception Manager	5724-Q36	Per Authorized User for Linux on System z
IBM InfoSphere Information Analyzer	5724-Q36	Per Authorized

Exception Manager		User
IBM InfoSphere Information Analyzer Workbench	5724-Q36	Per Concurrent User for Linux on System z
IBM InfoSphere Information Analyzer Workbench	5724-Q36	Per Concurrent User
IBM InfoSphere Information Analyzer for Non-Production Environments	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere Information Analyzer for Non-Production Environments	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Information Services Director	5724-Q36	Per Processor value Unit for Linux on System z
IBM InfoSphere Information Services Director	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere Information Services Director for NonProduction Environments	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere Information Services Director for NonProduction Environments	5724-Q36	Per Processor value Unit (PVU)
IBM InfoSphere Metadata Workbench	5724-Q36	Per Authorized User for Linux on System z
IBM InfoSphere Metadata Workbench	5724-Q36	Per Authorized User
IBM InfoSphere QualityStage	5724-Q36	Per Processor Value Unit (PVU)
IBM InfoSphere QualityStage	5724-Q36	Per Processor value Unit for Linux on System z
IBM InfoSphere QualityStage for Non-Production Environments	5724-Q36	Per Processor Value Unit for Linux on System z
IBM InfoSphere QualityStage for Non-Production Environments	5724-Q36	Per Processor Value Unit (PVU)

Charge metrics definitions

Authorized User

Authorized User is the unit of measure by which this program is licensed. An *Authorized User* is an individual (named or unnamed) within or outside of your enterprise. The program may be installed on one or more computers or servers and accessed by the number of users authorized by the Proof of Entitlement (PoE). You must have an entitlement for each Authorized User accessing the program or any program component in any manner directly or indirectly (for example, via a multiplexing program, device, or application server) through any means.

Concurrent User

Concurrent User is the unit of measure by which this program is licensed. A *Concurrent User* is a shared user access to the program within or outside of your enterprise. The program may be installed only on one computer or one server. The total number of Concurrent Users simultaneously accessing the program at any moment in time may not exceed the highest number of Concurrent Users authorized by the Proof of Entitlement (PoE). You must have an entitlement for each Concurrent User simultaneously accessing the program or any program component in any manner directly or indirectly (for example, via a multiplexing program, device, or application server) through any means.

Install

Install is a unit of measure by which the program can be licensed. An *Install* is an installed copy of the program on a physical or virtual disk made available to be

executed on a computer. Licensee must obtain an entitlement for each Install of the program.

Processor Value Unit

Processor Value Unit (PVU) is a unit of measure by which the program can be licensed. The number of PVU entitlements required is based on the processor technology (defined within the PVU Table by Processor Value, Brand, Type, and Model Number at the following website and the number of processors made available to the program.

http://www.ibm.com/software/lotus/passportadvantage/pvu_licensing_for_customers.html

IBM continues to define a processor, for the purpose of PVU-based licensing, to be each processor core on a chip. A dual-core processor chip, for example, has two processor cores.

Licensee can deploy the program using either Full Capacity licensing or Virtualization Capacity (Sub-Capacity) licensing according to the Passport Advantage Sub-Capacity Licensing Terms (see web page below). If using Full Capacity licensing, Licensee must obtain PVU entitlements sufficient to cover all activated processor cores¹ in the physical hardware environment made available to or managed by the program, except for those servers from which the program has been permanently removed. If using Virtualization Capacity licensing, Licensee must obtain entitlements sufficient to cover all activated processor cores made available to or managed by the program, as defined according to the Virtualization Capacity License Counting Rules at

http://www.ibm.com/software/lotus/passportadvantage/Counting_Software_licenses_using_specific_virtualization_technologies.html

¹

An Activated processor core is a processor core that is available for use in a physical or virtual server, regardless of whether the capacity of the processor core can be or is limited through virtualization technologies, operating system commands, BIOS settings, or similar restrictions.

Resource Value Unit (RVU)

RVU is the unit of measure by which this program is licensed. RVU entitlements are based on the quantity of a specific designated measurement for the given program. A Proof of Entitlement (PoE) must be obtained for the appropriate number of RVUs required for your environment as defined by the specific program terms. The RVU entitlements are specific to the program and may include, but are not limited to the following: client devices, data source records, messages, and servers, and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program. To understand these benefits of RVU licensing, and to determine how many RVUs to obtain for the program, contact your IBM representative.

Passport Advantage program licenses

IBM InfoSphere DataStage and QualityStage Designer

Part description	Part number
IBM InfoSphere DataStage and QualityStage Designer	
IS DataStage and QualityStage Designer Conc User Annual SW S&S Rnw1	E04NZLL
IS DataStage and QualityStage Designer Conc User Lic + SW S&S 12 Mo	D03SGLL
IS DataStage and QualityStage Designer Conc User SW S&S Reinstate 12 Mo	D03SHLL

IBM InfoSphere DataStage Pack for SAS

Part description	Part number
IBM InfoSphere DataStage Pack for SAS	
IS DataStage Pk for SAS PA Per Install License + SW Sub & Support 12 Mo	D0CZELL
IS DataStage Pk for SAS PA Per Install SW Sub & Support Reinstall 12 Mo	D0CZFLL
IS DataStage Pk for SAS PA Per Install SW Subscription & Support Renewal	E08RSL

IBM InfoSphere DataStage Pack for SAS

Part description	Part number
IBM InfoSphere DataStage Pack for SAS for Non-Production Environments	
IS DataStage Pk for SAS Non-Prod PA Per Install Lic + SW Sub & Supt 12Mo	D0CZGLL
IS DataStage Pk for SAS Non-Prod PA Per Install SW Sub & Sub Reinstall 12Mo	D0CZHLL
IS DataStage Pk for SAS Non-Prod PA Per Install SW Sub & Sup Renewal	E08RLL

IBM InfoSphere DataStage Server

Part description	Part number
IBM InfoSphere DataStage Server for Non-Production Environments	
IS DS Server for NonProd Env Per Processor Value Unit (PVU) Annual SW S&S	E04P3LL
IS DS Server for NonProd Env Per Processor Value Unit (PVU) Lic + SW S&S 1	D03SPLL
IS DS Server for NonProd Env Per Processor Value Unit (PVU) SW S&S Reinstall	D03SRL

IBM InfoSphere DataStage Server

Part description	Part number
IBM InfoSphere DataStage Server	
InfoSphere DataStage Server Per Processor Value Unit (PVU) Annual SW S&S R	E04P9LL
InfoSphere DataStage Server Per Processor Value Unit (PVU) Lic + SW S&S 12	D03SYLL
InfoSphere DataStage Server Per Processor Value Unit (PVU) SW S&S Reinstall	D03SZLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary for Non-Production Environments	
IS BG for Non-Prod Env Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04QBL
IS BG for Non-Prod Env Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03VZLL
IS BG for Non-Prod Env Per Processor Value Unit (PVU) SW S&S Reinstall 12	D03W0LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary Anywhere	
IBM InfoSphere BGA Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PMLL
IBM InfoSphere BGA Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03U2LL
IBM InfoSphere BGA Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D03U3LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary	
IS Business Glossary Per Authorized User Annual SW S&S Rnw1	E04PXLL
IS Business Glossary Per Authorized User Lic + SW S&S 12 Mo	D03UVLL
IS Business Glossary Per Authorized User SW S&S Reinstate 12 Mo	D03UWLL
IS Business Glossary Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PWLL
IS Business Glossary Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03USLL
IS Business Glossary Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D03UTLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage	
InfoSphere DataStage Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PJLL
InfoSphere DataStage Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03TTLL
InfoSphere DataStage Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D03TWLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage MVS Edition	
IS DataStage MVS Edition PA Per Install Annual SW S&S Rnw1	E08RKLL
IS DataStage MVS Edition PA Per Install Lic + SW S&S 12 Mo	D0CYHLL
IS DataStage MVS Edition PA Per Install SW S&S Reinstate 12 Mo	D0CYILL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage for Non-Production Environments	
IS QualityStage Non-Prod Env Per Processor Value Unit (PVU) Annual SW S&S	E04PYLL
IS QualityStage Non-Prod Env Per Processor Value Unit (PVU) Lic + SW S&S 1	D03UYLL
IS QualityStage Non-Prod Env Per Processor Value Unit (PVU) SW S&S Reinsta	D03UZLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director	
IS Info Services Director Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PFLl
IS Info Services Director Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03TDLL
IS Info Services Director Per Processor Value Unit (PVU) SW S&S Reinstate	D03TGLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage	
IS QualityStage Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PQLL
IS QualityStage Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03U7LL
IS QualityStage Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D03UALL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere FastTrack	
InfoSphere FastTrack 10 Authorized Users Annual SW S&S Rnw1	E04JSLL
InfoSphere FastTrack 10 Authorized Users Lic + SW S&S 12 Mo	D03JMLL
InfoSphere FastTrack 10 Authorized Users SW S&S Reinstate 12 Mo	D03JNLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director for NonProduction Environments	
IS Info Srvcs Dir Non-Prod Per Processor Value Unit (PVU) Annual SW S&S Rn	E04PHLL
IS Info Srvcs Dir Non-Prod Per Processor Value Unit (PVU) Lic + SW S&S 12	D03TFLL
IS Info Srvcs Dir Non-Prod Per Processor Value Unit (PVU) SW S&S Reinstate	D03TILL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Global Name Management for Information Server	
InfoSphere Global Naming MGMT for IS RVU Annual SW S&S Rnw1	E07CKLL
InfoSphere Global Naming MGMT for IS RVU Lic + SW S&S 12 Mo	D0A47LL
InfoSphere Global Naming MGMT for IS RVU SW S&S Reinstate 12 Mo	D0A48LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer workbench	
IBM IS Info Analyzr Wkbnch Per Concurrent User Annual SW S&S Rnw1	E08RLLL
IBM IS Info Analyzr Wkbnch Per Concurrent User Lic + SW S&S 12 Mo	D0CYJLL
IBM IS Info Analyzr Wkbnch Per Concurrent User SW S&S Reinstate 12 Mo	D0CYKLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer for Non-Production Environments	
IS Info Analyzer Non Prod Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08DILL
IS Info Analyzr Non-Prod Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0C5WLL
IS Info Analyzr Non-Prod Per Processor Value Unit (PVU) SW S&S Reinstate 12	D0C5XLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Metadata workbench	
InfoSphere Metadata workbench Authorized User Annual SW S&S Rnw1	E04QFLL
InfoSphere Metadata workbench Authorized User Lic + SW S&S 12 Mo	D03W9LL
InfoSphere Metadata workbench Authorized User SW S&S Reinstate 12 Mo	D03WALL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer Exception Manager	
IS IA Exception Manager Per Authorized User Annual SW S&S Rnw1	E08DHLL
IS IA Exception Manager Per Authorized User Lic + SW S&S 12 Mo	D0C5ULL
IS IA Exception Manager Per Authorized User SW S&S Reinstate 12 Mo	D0C5VLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer	
IS Information Analyzer Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PSLL
IS Information Analyzer Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03UGLL
IS Information Analyzer Per Processor Value Unit (PVU) SW S&S Reinstate 12	D03UHLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage for Non-Production Environments	
IS DataStage Non-Prod Env Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E04PLLL
IS DataStage Non-Prod Env Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D03TVLL
IS DataStage Non-Prod Env Per Processor Value Unit (PVU) SW S&S Reinstate	D03TYLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	
InfoSphere BGA NP Env Per Processor Value Unit (PVU) Annual SW S&S Rn	E04Q8LL
InfoSphere BGA NP Env Per Processor Value Unit (PVU) Lic + SW S&S 12	D03VRLL
InfoSphere BGA NP Env Per Processor Value Unit (PVU) SW S&S Reinstate	D03VSLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Change Data Delivery for Information Server	
IBM IS CDD for IS Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08SBL
IBM IS CDD for IS Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0D15LL
IBM IS CDD for IS Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D0D16LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Change Data Delivery for Information Server for Non-Prod	
IBM IS CDD for IS NP Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08SDL
IBM IS CDD for IS NP Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0D19LL
IBM IS CDD for IS NP Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D0D1ALL

InfoSphere Business Glossary for Cognos

Part description	Part number
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	
IS Business Glossary for Cognos Non Production Env PVU Annual SW S&S Rnw1	E07MXLL
IS Business Glossary for Cognos Non Production Env PVU Lic + SW S&S 12 Mo	D0ARMLL
IS Business Glossary for Cognos Non Production Env PVU SWS&S Reinstate 12Mo	D0ARTLL

InfoSphere Business Glossary for Cognos

Part description	Part number
IBM InfoSphere Business Glossary for Cognos	
IS Business Glossary for Cognos AU Annual SW S&S Rnw1	E07N1LL
IS Business Glossary for Cognos AU Lic + SW S&S 12 Mo	D0ARRLL
IS Business Glossary for Cognos AU SW S&S Reinstate 12 Mo	D0ARXLL
IS Business Glossary for Cognos PVU Annual SW S&S Rnw1	E07MULL
IS Business Glossary for Cognos PVU Lic + SW S&S 12 Mo	D0ARLLL
IS Business Glossary for Cognos PVU SW S&S Reinstate 12 Mo	D0ARSLL

Passport Advantage trade-up licenses

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere Global Name Management for Information Server		
IBM InfoSphere Global Name Analytics for Information Server	IS GN MGMT IS RVU frm IS GN Analytics IS RVU Trade Up Lic + SW S&S 12 Mo	DOGDRLL
IBM InfoSphere Global Name Scoring for Information Server	IS GN MGMT IS RVU frm IS GN Scoring IS RVU Trade Up Lic + SW S&S 12 Mo	DOGDSLL

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage for Non-Production Environments		
IBM InfoSphere DataStage Server for Non-Production Environments	IS DataStage Non-Prod PVU frm IS DataStage Svr Non-Prod PVU Trade Up Lic+SW	D03U0LL

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage Server	IS DataStage PVU from IS DataStage Svr PVU Trade Up Lic + SW S&S	D03TZLL

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere Business Glossary		
IBM InfoSphere Business Glossary for Cognos	IS Business Glossary AU from IS BG for Cognos AU Trade Up Lic+SW S&S 12 Mo	D0AS5LL
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	IS Business Glossary NP PVU frm IS BG for Cognos NP PVU Trade Up Lic+SW S&S	D0AS6LL
IBM InfoSphere Business Glossary for Cognos	IS Business Glossary PVU from IS BG for Cognos Trade Up Lic + SW S&S	D0AS4LL

Passport Advantage supply

Program name/description	Part number
IBM InfoSphere Info Server V8.5.0	
IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Wind	BY04BML
IS BG for Cognos V8.5.0	
IS BG for Cognos AIX 6,SUSE Linux Enterprise Server (SLES),windows Vista E	BY04DML
IS DS and QS Designer V8.5.0	
IS DS and QS Designer AIX 6,SUSE Linux Enterprise Server (SLES),Solaris (S	BY052ML
IS DataStage Pk for SAS V8.5.0	
IS DataStage Pk for SAS AIX 6,SUSE Linux Enterprise Server (SLES),Solar	BY051ML
InfoSphere DataStage Server V8.5.0	
InfoSphere DataStage Server AIX 6,SUSE Linux Enterprise Server (SLES),Wind	BY04CML

Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

InfoSphere DataStage Pack for SAS V8.5.0

Entitled maintenance offerings description	Media packs description	Part number
InfoSphere DataStage Pack for SAS PA per Install	IS DataStage Pk for SAS AIX 6,SUSE Linux Enterprise Server (SLES),Solar	BY051ML
InfoSphere DataStage Pack for SAS for Non-Production Environments PA per Install	IS DataStage Pk for SAS AIX 6,SUSE Linux Enterprise Server (SLES),Solar	BY051ML

InfoSphere DataStage Server V8.5.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage Server Processor Value Unit (PVU)	InfoSphere DataStage Server AIX 6,SUSE Linux Enterprise Server (SLES),Wind	BY04CML
IBM InfoSphere DataStage Server Processor Value Unit (PVU) for Linux on System z	InfoSphere DataStage Server AIX 6,SUSE Linux Enterprise Server (SLES),Wind	BY04CML
IBM InfoSphere DataStage Server for Non-Production Environments Processor Value Unit (PVU)	InfoSphere DataStage Server AIX 6,SUSE Linux Enterprise Server (SLES),Wind	BY04CML
IBM InfoSphere DataStage Server for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere DataStage Server AIX 6,SUSE Linux Enterprise Server (SLES),Wind	BY04CML

InfoSphere DataStage and QS Designer V8.5.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage and QualityStage Designer Concurrent User	IS DS and QS Designer AIX 6,SUSE Linux Enterprise Server (SLES),Solaris (S	BY052ML

IBM InfoSphere DataStage and QualityStage Designer Concurrent User for Linux on System z	IS DS and QS Designer AIX 6,SUSE Linux Enterprise Server (SLES),Solaris (S	BY052ML
WebSphere DataStage and QualityStage Designer 5 Auth Usrs	IS DS and QS Designer AIX 6,SUSE Linux Enterprise Server (SLES),Solaris (S	BY052ML

IBM InfoSphere Info Server V8.5.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Business Glossary Anywhere Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Anywhere Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Anywhere for Non-Production Environments Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Anywhere for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Authorized User	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Authorized User for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary for Non-Production Environments Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Business Glossary for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Change Data Delivery for Information Server Processor Value Unit	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Change Data Delivery for Information Server Processor Value Unit Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Change Data Delivery for Information Server for Non-Production Environments Processor Value Unit	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML
IBM InfoSphere Change Data	IBM InfoSphere Info Server	BY04BML

Delivery for Information Server for Non-Production Environments Processor Value Unit Linux on System z	AIX 6,SUSE Linux Enterprise Server (SLES),windo		
IBM InfoSphere DataStage MVS Edition PA per Install	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere DataStage Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere DataStage Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere DataStage for Non-Production Environments Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere DataStage for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere FastTrack 10 Authorized Users	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere FastTrack 10 Authorized Users for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Global Name Management for Information Server per Resource Value Unit	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Global Name Management for Information Server per Resource Value Unit for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer Exception Manager PA per Authorized User	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer Exception Manager PA per Authorized User for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer workbench per Concurrent User	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer workbench per Concurrent User Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer for Non-Production Environments PA per Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),windo	BY04BML	
IBM InfoSphere Information Analyzer for Non-Production	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server	BY04BML	

Environments PA per Processor Value Unit (PVU) for Linux on System z	(SLES),Windo	
IBM InfoSphere Information Services Director Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere Information Services Director Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere Information Services Director for Non-Production Environments Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere Information Services Director for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere Metadata Workbench Authorized User	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere Metadata Workbench for Linux on System z Authorized User	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere QualityStage Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere QualityStage Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere QualityStage for Non-Production Environments Processor Value Unit (PVU)	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML
IBM InfoSphere QualityStage for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	IBM InfoSphere Info Server AIX 6,SUSE Linux Enterprise Server (SLES),Windo	BY04BML

InfoSphere Business Glossary for Cognos V8.5.0

Entitled offerings description	Media packs description	Part number
IBM InfoSphere Business Glossary for Cognos Authorized User	IS BG for Cognos AIX 6,SUSE Linux Enterprise Server (SLES),Windows Vista E	BY04DML
IBM InfoSphere Business Glossary for Cognos Authorized User Linux for System z	IS BG for Cognos AIX 6,SUSE Linux Enterprise Server (SLES),Windows Vista E	BY04DML
IBM InfoSphere Business Glossary for Cognos Non Production Environments Processor Value Unit	IS BG for Cognos AIX 6,SUSE Linux Enterprise Server (SLES),Windows Vista E	BY04DML
IBM InfoSphere Business Glossary for Cognos Non Production Environments Processor Value Unit Linux for System z	IS BG for Cognos AIX 6,SUSE Linux Enterprise Server (SLES),Windows Vista E	BY04DML
IBM InfoSphere Business	IS BG for Cognos AIX	BY04DML

Glossary for Cognos Processor Value Unit	6,SUSE Linux Enterprise Server (SLES),Windows Vista E	
IBM InfoSphere Business Glossary for Cognos Processor Value Unit Linux for System z	IS BG for Cognos AIX 6,SUSE Linux Enterprise Server (SLES),Windows Vista E	BY04DML

Cross-platform products

Cross-platform product for use on System z

Order the part numbers that follow when the product is used for either the development of code that will be deployed on System z servers or when the product will be communicating or transferring data between a distributed server and a System z 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

Cross-platform product for use on System z IFL engines

Order the part numbers that follow when the product is intended to run on the Linux operating system on System z IFL engines. If the product is not intended to run on the Linux operating system on System z IFL engines, 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.

IBM InfoSphere DataStage and QualityStage Designer

Part description	Part number
IBM InfoSphere DataStage and QualityStage Designer	
IS DataStage and QualityStage Des Conc User Lx z Annual SW S&S Rnw1	E04NYLL
IS DataStage and QualityStage Des Conc User Lx z Lic + SW S&S 12 Mo	D03SELL
IS DataStage and QualityStage Des Conc User Lx z SW S&S Reinstate 12 Mo	D03SFL

IBM InfoSphere DataStage Server

Part description	Part number
IBM InfoSphere DataStage Server	
InfoSphere DataStage Server Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PELL
InfoSphere DataStage Server Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03T8LL
InfoSphere DataStage Server Per Proc VU for Lin Sys z SW S&S Reinstate 12	D03T9LL

IBM InfoSphere DataStage Server

Part description	Part number
IBM InfoSphere DataStage Server for Non-Production Environments	
IS DS Server for NonProd Env Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04P4LL
IS DS Server for NonProd Env Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03SQLL
IS DS Server for NonProd Env Per Proc VU for Lin Sys z SW S&S Reinstate 12	D03SSLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer Exception Manager IS IA Exception Manager Per Aut.U.for Linux on Sys.z Annual SW S&S Rnw1	E08RILL
IS IA Exception Manager Per Aut.U.for Linux on Sys.z Lic + SW S&S 12 Mo	D0CY5LL
IS IA Exception Manager Per Aut.U.for Linux on Sys.z SW S&S Reinstate 12 Mo	D0CY6LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Metadata workbench InfoSphere Metadata workbench Linux on Sys z Auth User Annual SW S&S Rnw1	E04QGLL
InfoSphere Metadata workbench Linux on Sys z Auth User Lic + SW S&S 12 Mo	D03WBLl
InfoSphere Metadata workbench Linux on Sys z Auth User SWS&S Reinstate 12Mo	D03WCLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments InfoSphere BGA NP Env Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E058GLL
InfoSphere BGA NP Env Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D04SZLL
InfoSphere BGA NP Env Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D04TOLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer for Non-Production Environments IS Info Analyzr Non-Prod Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E08RJLL
IS Info Analyzr Non-Prod Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D0CY7LL
IS Info Analyzr Non-Prod Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D0CY8LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Change Data Delivery for Information Server IBM IS CDD for IS Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E08SCLL
IBM IS CDD for IS Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D0D17LL
IBM IS CDD for IS Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D0D18LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer workbench	
IBM IS Info Analyzr Wkbnch Per Conc Us for Lin on Sys z Annual SW S&S Rnw1	E08RMLL
IBM IS Info Analyzr Wkbnch Per Conc Us for Lin on Sys z Lic + SW S&S 12 Mo	D0CYLLL
IBM IS Info Analyzr Wkbnch Per Conc Us for Lin on Sys z SW S&S Reinstate 12	D0CYMLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Global Name Management for Information Server	
InfoSphere Global Naming MGMT for IS RVU Lin on Sys z Annual SW S&S Rnw1	E07CJLL
InfoSphere Global Naming MGMT for IS RVU Lin on Sys z Lic + SW S&S 12 Mo	D0A45LL
InfoSphere Global Naming MGMT for IS RVU Lin on Sys z SW S&S Reinstate 12Mo	D0A46LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Change Data Delivery for Information Server for Non-Prod	
IBM IS CDD for IS NP Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E08SELL
IBM IS CDD for IS NP Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D0D1BLL
IBM IS CDD for IS NP Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D0D1CLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage for Non-Production Environments	
IS DataStage Non-Prod Env Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PPLL
IS DataStage Non-Prod Env Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03U6LL
IS DataStage Non-Prod Env Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03U9LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage	
InfoSphere DataStage Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PNLL
InfoSphere DataStage Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03U5LL
InfoSphere DataStage Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03U8LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer	
IS Information Analyzer Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PRL
IS Information Analyzer Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03UDLL
IS Information Analyzer Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03UELL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary	
IS Business Glossary Per Aut.U.for Linux on Sys.z Annual SW S&S Rnw1	E04Q5LL
IS Business Glossary Per Aut.U.for Linux on Sys.z Lic + SW S&S 12 Mo	D03VILL
IS Business Glossary Per Aut.U.for Linux on Sys.z SW S&S Reinstate 12 Mo	D03VKLL
IS Business Glossary Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PTLL
IS Business Glossary Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03UJLL
IS Business Glossary Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03UKLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary for Non-Production Environments	
IS BG for Non-Prod Env Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04QDLL
IS BG for Non-Prod Env Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03W4LL
IS BG for Non-Prod Env Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03W5LL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage	
IS QualityStage Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PVLL
IS QualityStage Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03UQLL
IS QualityStage Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03URLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere FastTrack	
InfoSphere FastTrack LX Sys Z 10 Ath Usrs Annual SW S&S Rnw1	E058WLL
InfoSphere FastTrack LX Sys Z 10 Ath Usrs Lic + SW S&S 12 Mo	D04UCLL
InfoSphere FastTrack LX Sys Z 10 Ath Usrs SW S&S Reinstate 12 Mo	D04UDLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary Anywhere	
IBM InfoSphere BGA Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E058XLL
IBM InfoSphere BGA Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D04UFL
IBM InfoSphere BGA Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D04UGLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director for NonProduction Environments	
IS Info Srvcs Dir Non-Prod Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PKLL
IS Info Srvcs Dir Non-Prod Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03TULL
IS Info Srvcs Dir Non-Prod Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03TXLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage for Non-Production Environments	
IS QualityStage Non-Prod Env Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PULL
IS QualityStage Non-Prod Env Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03UMLL
IS QualityStage Non-Prod Env Per Proc VU for Lin Sys z SW S&S Reinstate 12	D03UNLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director	
IS Info Services Director Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E04PGLL
IS Info Services Director Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	D03TELL
IS Info Services Director Per Proc VU for Lin Sys z SW S&S Reinstate 12 Mo	D03THLL

InfoSphere Business Glossary for Cognos

Part description	Part number
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	
IS Business Glossary for Cognos Non-Prod PVU Lin Sys z Annual SWS&S Rnw1	E07MYLL
IS Business Glossary for Cognos Non-Prod PVU Lin Sys z Lic + SW S&S 12 Mo	D0ARNLL
IS Business Glossary for Cognos Non-Prod PVU Lin Sys z SWS&S Reinstate 12Mo	D0ARULL

InfoSphere Business Glossary for Cognos

Part description	Part number
IBM InfoSphere Business Glossary for Cognos	
IS Business Glossary for Cognos AU Linux on Sys.z Annual SW S&S Rnw1	E07N0LL
IS Business Glossary for Cognos AU Linux on Sys.z Lic + SW S&S 12 Mo	D0ARQLL
IS Business Glossary for Cognos AU Linux on Sys.z SW S&S Reinstate 12 Mo	D0ARWLL
IS Business Glossary for Cognos PVU Linux on Sys z Annual SW S&S Rnw1	E07MZLL
IS Business Glossary for Cognos PVU for Lin Sys z Lic + SW S&S 12 Mo	D0ARPLL
IS Business Glossary for Cognos PVU for Lin Sys z SW S&S Reinstate 12 Mo	D0ARVLL

Trade-up licenses for cross-platform products

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere Business Glossary		
IBM InfoSphere Business Glossary for Cognos for Non Production Environments	IS Bus Glossary PVU Sys z frm BG Cognos PVU Sys z Lic + SW S&S 12 Mo	D0ATLLL
IBM InfoSphere Business Glossary for Cognos	IS Bus Glossary PVU Sys z frm BG Cognos Sys z PVU Lic + SW S&S 12 Mo	D0ATNLL
IBM InfoSphere Business Glossary for Cognos	IS Business Glossary AU Lnx Sysz frm BG Cognos AU Lnx Sysz Lic + SW S&S 12	D0ATMLL

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage Server	IS DS PVU Lnx Sys z from IS DS Svr PVU Lnx Sys z Trade Up Lic + SW S&S 12Mo	D03UBLL

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage for Non-Production Environments		
IBM InfoSphere DataStage Server for Non-Production Environments	IS DS NP PVU Lnx Sys z frm IS DS Svr NP PVU Lnx Sys z Trade Up Lic + SW S&S	D03UCLL

IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere Global Name Management for Information Server		
IBM InfoSphere Global Name Analytics for Information Server	IS GN MGMT IS RVU Sys z frm IS GN Analy RVU Sys z Trade Up Lic+SW S&S 12 Mo	DOGDLLL

Terms and conditions

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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).

License Information form numbers

Program name	Program number	Form number
IBM InfoSphere DataStage Pack for SAS	5724-Q57	L-SMAT-6XKPW8
IBM InfoSphere DataStage Server	5724-Q47	L-SCOR-7V5JSL
IBM InfoSphere Information Server	5724-Q36	L-SCOR-7V5JSL
InfoSphere Business Glossary for Cognos	5724-Y73	L-SCOR-7WCL28
InfoSphere Change Data Delivery for Information Server v6.2	5724-Q36	L-GMET-84RN8S
InfoSphere Change Data Delivery for Information Server v6.3.1	5724-Q36	L-SCOR-843PP3
InfoSphere Change Data Delivery for Information Server v6.5	5724-Q36	L-GMET-86PM4L

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<http://www.ibm.com/software/sla/sladb.nsf>

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

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Program technical support

Technical support of a program product version or release will be available for a minimum of five years from the general availability date, as long as your Software Maintenance is in effect. This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Maintenance also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, via 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.

Money-back guarantee

For clarification, note that 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 the IBM International Passport Advantage Agreement, this term applies only to your first acquisition of the program.

Volume orders (IVO)

No

Passport Advantage applies

Yes, and through the Passport Advantage website at

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

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