



# IBM InfoSphere Information Server offers globalization, native AIX and Solaris 64-bit support, enhanced deployment, and improved SOA capabilities

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## At a glance

IBM InfoSphere Information Server V8.1 achieves new levels of information integration and flexibility by delivering industry-leading capabilities for understanding, cleansing, transforming, and delivering information. The enhanced areas include:

- Globalization: Extends the powerful integration capabilities of IBM InfoSphere Information Server for customers around the world.
- Enhanced deployment: Ensures secure deployment and simplified metadata integration.
- Connectivity to industry-leading applications, databases, and file systems: IBM InfoSphere Information Server is designed for automated and optimized access to data stored behind industry-leading applications, databases, and file systems without the need for extensive and complex code customization.
- Improved information as a service: Extends the service-oriented reach of IBM InfoSphere Information Server to InfoSphere Master Data Management Server, IBM InfoSphere Classic Federation Server, and Oracle.
- Direct data lineage integration capabilities: Extends IBM Metadata Workbench analysis from within Cognos Framework Manager 8.4.
- Data quality enhancements: Along with globalization and enhanced deployment capabilities, InfoSphere QualityStage has been enhanced with significant match improvements.

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

## Overview

IBM InfoSphere Information Server V8.1 is an industry-leading information integration software platform that includes the following main features:

- Globalization support
- Enhanced deployment
- Native 64-bit support
- Connectivity to industry-leading applications, databases, and file systems
- Improved information as a service
- Direct data lineage integration with Cognos Framework Manager 8.4

IBM InfoSphere Information Server V8.1 is a revolutionary new software platform that helps organizations derive more value from the complex, heterogeneous information spread across their systems. It provides breakthrough collaboration, productivity, and performance for cleansing, transforming, and moving this information consistently and securely throughout the enterprise. It can then be accessed and used in new ways to drive innovation, increase operational efficiency, and lower risk.

Most key business initiatives cannot succeed without effective integration of information. IBM InfoSphere Information Server helps companies integrate information to deliver business results within these initiatives faster, with higher quality results:

- Business intelligence: Helps organizations develop a unified view of their business for better decisions by enabling them to understand existing data sources to cleanse, correct, and standardize information, and load analytical views.
- Master data management: Helps organizations develop authoritative master data by enabling them to understand where and how information is stored across systems, and to consolidate disparate data into a single, reliable record.
- Infrastructure rationalization: Helps organizations reduce operating costs by allowing them to understand relationships between systems, and to define migration rules to consolidate instances or to move data from obsolete systems to new applications and databases.
- Business transformation initiatives: Helps organizations speed development and increase business agility by providing reusable information services that can be seamlessly plugged into applications, business processes, and portals. These standards-based services are maintained centrally by information specialists with a single point of maintenance but are widely accessible throughout the enterprise.
- Risk and compliance projects: Helps organizations improve visibility and data governance by allowing them to define and maintain complete, authoritative views of information with proof of lineage and quality. These views can be made widely available and reusable as shared services.

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## Key prerequisites

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

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## Planned availability date

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### Electronic software delivery

Program name	Availability date
IBM InfoSphere DataStage Pack for SAS V8.1.0	September 30, 2008
IBM InfoSphere DataStage Server V8.1.0	September 30, 2008
IBM InfoSphere DataStage and QualityStage Designer V8.1.0	September 30, 2008
IBM InfoSphere Information Server Pack for Oracle Applications V2.2.2	October 14, 2008
IBM InfoSphere Information Analyzer workbench V8.1.0	September 30, 2008
IBM InfoSphere Information Server V8.1.0	September 30, 2008
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1	October 14, 2008
IBM InfoSphere Information Server Pack for SAP BW V4.3.2	October 14, 2008
IBM InfoSphere Information Server Pack for SAP R/3 V6.0.1	October 14, 2008
IBM InfoSphere Information Server Pack for Salesforce.com V1.0.2	October 14, 2008
IBM InfoSphere Information Server Pack for Siebel V3.2.2	October 14, 2008

IBM WebSphere Transformation Extender for DataStage V8.2.0	October 14, 2008
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne V1.6.1	October 14, 2008

### Media and documentation

Program name	Availability date
IBM InfoSphere DataStage Pack for SAS V8.1.0	October 14, 2008
IBM InfoSphere DataStage Server V8.1.0	October 14, 2008
IBM InfoSphere DataStage and QualityStage Designer V8.1.0	October 14, 2008
IBM InfoSphere Information Server Pack for Oracle Applications V2.2.2	October 28, 2008
IBM InfoSphere Information Analyzer workbench V8.1.0	October 14, 2008
IBM InfoSphere Information Server V8.1.0	October 14, 2008
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1	October 28, 2008
IBM InfoSphere Information Server Pack for SAP BW V4.3.2	October 28, 2008
IBM InfoSphere Information Server Pack for SAP R/3 V6.0.1	October 28, 2008
IBM InfoSphere Information Server Pack for Salesforce.com V1.0.2	October 28, 2008
IBM InfoSphere Information Server Pack for Siebel V3.2.2	October 28, 2008
IBM WebSphere Transformation Extender for DataStage V8.2.0	October 28, 2008
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne V1.6.1	October 28, 2008

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## Description

The IBM InfoSphere Information Server platform integrates and transforms data and content to deliver information you can trust, providing breakthrough productivity, flexibility, and performance and helping ensure that organizations and their customers and partners have the right information for running and growing their businesses. It offers the ability to understand, cleanse, and enhance information while governing its quality to ultimately provide authoritative information. The IBM InfoSphere Information Server platform also integrates information across the extended enterprise to enable consistent and complete information. Delivered when the user needs it, this information can enrich business processes, enable key contextual insights, and inspire confident decision making.

IBM InfoSphere Information Server connectivity for enterprise applications comprise a set of packs that provides seamless, optimized connectivity between the most widely used enterprise applications (SAP, Oracle, Siebel, PeopleSoft, JD Edwards, and Salesforce.com) and a complete data integration solution -- the IBM InfoSphere Information Server integration platform. This combination brings together disparate source systems, legacy systems, enterprise applications, and business intelligence tools to enhance the speed and effectiveness of business analysis and application migrations.

### New for InfoSphere Information Server 8.1 Packs: Extended globalization

- InfoSphere Information Server Packs have been translated into Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.  
Benefit: Allows customers around the world to use InfoSphere Information Server Packs in their native language.

IBM InfoSphere Information Server 8.1 is enhanced as an information integration software platform that enables organizations to integrate disparate data and deliver trusted information wherever and whenever needed. It enables business and IT teams to collaborate more effectively to establish a consistent understanding of information, while speeding development time of projects through automation of information integration tasks. IBM InfoSphere Information Server 8.1 extends the global use of Information Server with translated interfaces; adds native 64-bit support; and improves application deployment with enhanced features including audit trail capabilities.

### **IBM InfoSphere DataStage**

IBM InfoSphere Information Server brings next-generation data transformation capabilities to the market with its InfoSphere DataStage™ product. InfoSphere DataStage enables organizations to design data flows that extract information from multiple source systems, transform it in ways that make it more valuable, and then deliver it to one or more target databases or applications. It includes the following key capabilities for successful enterprise data integration:

- Advanced development tools that combine a "design as you think" metaphor with a library of reusable components to drive productivity and eliminate costly hand coding.
- Comprehensive connectivity to operational systems, databases, and enterprise applications.
- A scalable processing engine that easily handles massive volumes of data.
- The Metadata and Services foundation dramatically improves developer productivity, ensures that key transformations are consistently applied across projects to improve information quality, and simplifies maintenance and administration to reduce costs.
- Transformation capabilities and deployment flexibility that make it easier for developers to collaborate, enabling breakthrough performance for integrating and enriching diverse sets of data.

#### **New features**

- **Extended globalization:** InfoSphere DataStage is translated into Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.  
Benefit: Allows customers around the world to use InfoSphere DataStage in their native language.
- **Deployment enhancements:** Allow users to easily move Information Server design objects and job executables from a development environment to one or more test environments and to one or more production environments. An audit trail is maintained for important reporting of the who, what, and when of deployment. The deployment features are secure since only authorized users are allowed to perform these operations. Server-side import/export capabilities are also added.  
Benefit: Easier deployment of design objects and job executables between environments.
- **Column-level impact analysis:** Enables users to determine where columns are used across table definitions, jobs, or shared containers. Results are displayed in a tabular and graphical form for easy navigation. Enhancements to the Designer job canvas allow highlighting of stages and links within a job to show where a selected column is used.  
Benefit: Increased ease of use and productivity.
- **Logging view from Web browser:** DataStage logs can be viewed from the Web-based Administration Console of Information Server, which will provide customizable templates for the logging view. Information Server 8.1 includes a user role for the logging view so that specific users such as developers can debug logs on secure production systems.  
Benefit: Better logging provides users with additional insight and improved productivity.
- **Pivot Stage and Checksum Stage:** The new Enterprise Pivot Stage supports horizontal pivoting and can pivot one row of input to create multiple rows of output. The Enterprise Checksum Stage allows error checking to ensure the accuracy of transmitting digital data by computing a checksum of a set of input fields and placing this checksum in the output along with the original fields. These are both native parallel stages, improving performance for these operations.

Benefit: New stages provide additional out-of-the-box capabilities, increasing productivity and reducing total cost of ownership.

## **IBM InfoSphere FastTrack**

IBM InfoSphere FastTrack accelerates the deployment of data integration projects by focusing on what historically has been a manual translation of business requirements into technical implementation. Analysts enter business transformation rules; discover column relationships to aid in data mappings; create business terms and define the linkage between the physical representation of terms and IBM InfoSphere Business Glossary; apply naming standards; and generate framework IBM InfoSphere DataStage jobs with in-line, instruction-specific annotations.

### Key features

- New application of corporate naming standards: Naming standards can be created and defined for each FastTrack project. These standards are automatically applied during the generation of DataStage ETL jobs and can be applied at both the stage and link level. In addition, InfoSphere Business Glossary standard abbreviations can be the basis for these naming standards.

Benefit: The ability to apply common naming standards allows organizations to enforce best practices, consistency, and readability across documentation and DataStage ETL jobs.

- New substitution of data model structures from development to deployment: As specifications are completed during development and are ready to migrate to new environments such as quality assurance, testing, and production, data model structures can be switched to use new host, database, schema, and table and column names by using a matching replacement wizard.

Benefit: Minimizes the manual work required to migrate specifications and DataStage ETL jobs between multiple environments and reduces the chance of errors being introduced.

- New expanded support for database and file connector options: Select from expanded database connectors when defining FastTrack specification connectivity parameters.

Benefit: Allows organizations to select optimal source and target connectors for best performance.

- New enhanced specification reporting: FastTrack specification reporting is available from either the FastTrack client or from the Information Server Web console and includes support for Japanese translation.

Benefit: Supports organizations with global business requirements and promotes accessibility of documentation.

## **IBM InfoSphere Metadata Workbench**

IBM InfoSphere Metadata Workbench offers key metadata visualization and exploration capabilities for Information Server metadata assets. Acting as a control station, it provides cross-tool impact analysis and data lineage, and extensive reporting and administration functions for Information Server.

### Key features

- New globalization: IBM InfoSphere Metadata Workbench interface is being translated into the following languages: Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.

Benefit: Allows customers around the world to use IBM InfoSphere Metadata Workbench in their native language.

- New query lifecycle support: The Full query builder feature allows users to create, export, persist, and publish queries on metadata stored in the Information Server repository. Query results can be exported in .xls and .csv format. This enables users to report on information across any installed component of the Information Server.

Benefit: Improved metadata management and information access across all installed Information Server components. Reusable queries support change management, data governance initiatives, and monitoring of key areas of the metadata.

- New graphical metadata catalog browsing option: Allows graphical browsing of categories of metadata information and includes the ability to view DataStage ETL jobs by server or host application.

Benefit: Flexible browsing capabilities enable users to find information easier and better manage complex environments.

- New data lineage viewable from within Cognos Framework Manager 8.4: View Information Server data lineage directly from within Cognos Framework Manager 8.4 without logging separately into the Metadata Workbench browser.

Benefit: Allows business users to immediately access and understand data lineage from within Cognos reports to increase confidence in reporting decisions.

- New support for external URLs: Valuable metadata is often stored in external documents and needs to be referenceable and accessible to provide a complete picture. The ability to include links to external sources such as Web pages, Word documents, and so on is supported. These URLs are also clickable and open in a separate window displaying linked content.

Benefit: By incorporating the ability to link to external documents, organizations can expand on data governance initiatives and link Information Server assets to additional sources and enterprise documents.

- Enhancements to administrative services: Multiple enhancements have been made to automate metadata linkage capabilities, including intelligent delta processing and scheduling linking services.

Benefit: Allows administrators to minimize time maintaining and managing metadata assets as well as reduce the number of errors introduced from manual reconciliation processes.

- New user roles for enhanced security: New user roles provide additional control over Information Server platform metadata management and access levels.

Benefit: Fine-grained security gives organizations the flexibility to customize management of metadata for their specific business requirements.

## **IBM InfoSphere QualityStage**

IBM InfoSphere Information Server brings next-generation data quality capabilities to the market with its InfoSphere QualityStage product. Designed to help organizations understand and improve the overall quality of their data assets, InfoSphere QualityStage provides advanced features to help investigate, repair, consolidate, and validate heterogeneous data within an integration workflow. InfoSphere QualityStage provides core data quality functionality, delivered as part of IBM InfoSphere Information Server, to help improve the quality of the organization's information.

### **New features**

- Extended globalization: InfoSphere QualityStage is translated into the following languages: Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.

Benefit: Allows customers around the world to take advantage of InfoSphere QualityStage in their native language.

- Deployment enhancements: The deployment feature of the Information Server Manager allows users to easily move Information Server design objects and job executables from a development environment to one or more test environments and to one or more production environments. An audit trail is also maintained for important reporting of the who, what, and when deployment. The deployment features are secure since only authorized users are allowed to perform these operations. Server-side import and export capabilities are also added.

Benefit: Easier deployment of design objects and job executables between environments.

- Logging view from Web browser: QualityStage logs can be viewed from the Web-based Administration Console of Information Server, which will provide customizable templates for the logging view. Information Server V8.1 also includes a user role for the logging view so that specific users such as developers can debug logs on secure production systems.

Benefit: Better logging provides users with additional insight and improved productivity.

- **Enhanced address verification:** The address verification in QualityStage can standardize, verify, and correct multinational address data against postal reference files for better information integration as well as customer and partner communications worldwide.  
Benefit: Improves the quality of address information and reduces costs associated with incorrect information.
- **Match improvements:** The matching capabilities of QualityStage have been enhanced to include transitive grouping, a new match comparison, scale overrides, and the ability to create logical definitions.  
Benefit: Improves the ability to support ever-increasing complex cleansing requirements.

## **IBM InfoSphere Information Services Director**

IBM InfoSphere Information Server provides a unified mechanism for publishing and managing shared services across data quality, data transformation, and federation functions, allowing information specialists to easily deploy services for any information integration task and consistently manage them through the InfoSphere Information Services Director product. This enables developers to take data integration logic built using IBM InfoSphere Information Server and publish it in minutes as an "always on" service. This also increases consistency and reusability of information throughout the enterprise while maximizing investment in new and existing information sources.

### **New features**

- **Extended globalization:** InfoSphere Information Service Director™ is translated into the following languages: Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.  
Benefit: Allows customers around the world to use InfoSphere Information Service Director in their native language.
- **Additional bindings:** JMS (support for SOAP or Text over JMS), RSS (support for delivery of RSS formatted data as services), and Representational State Transfer (REST support for XML and JSON formatted data over REST).  
Benefit: Enhances organization flexibility to deploy information as a service in a way that is most comfortable and that utilizes their investment in other service-oriented architecture (SOA) infrastructure components.
- **Additional information providers:** Oracle, Classic Federation Server, and service metadata in Master Data Management Server (see details below).  
Benefit: Provides broader utilization of information assets for an organization while extending the capability of IBM InfoSphere Information Server as the centralized repository for all information as a service activity. This increases its value as a data governance platform for consistent, secure delivery of reusable information services.
- **Improved security features:** Enabling service authentication and confidentiality.  
Benefit: Stronger data governance capabilities ensure that only appropriate and authorized users can access and use specific information sources.
- **Interchange capabilities with Master Data Management Server:** Web Service metadata in Master Data Management Server can be exported into an interchange archive for IBM InfoSphere Information Server V8.1. Once the services are deployed on a Master Data Management Server, this interchange archive can be used to register the Web Services with the IBM InfoSphere Information Server.  
Benefit: Centralizes control and distribution of information services from a single platform for greater data governance. It makes it easier for master data management services from InfoSphere Master Data Management Server to be utilized and integrated with other SOA foundational products such as IBM WebSphere Process Server, IBM WebSphere Portal Server, and IBM WebSphere Service Registry and Repository. IBM InfoSphere Information Server has direct integration with those products.

## IBM InfoSphere Information Analyzer

IBM InfoSphere Information Server brings a next-generation data profiling and analysis tool to market with its InfoSphere Information Analyzer product that is designed to help business and data analysts understand the content, quality, and structure of their data sources by automating the data discovery process.

### New features

- **Ease-of-use enhancements:** These enhancements include enhanced paging and sorting, additional filtering options, metadata import preview and drill-down flexibility, and alias/description display in source selection.

Benefit: Improved visibility and usability creates a more productive environment for users.

- **Functional enhancements:** In addition to the ease-of-use enhancements, this release also delivers format-driven data validation, cross-table selection refinement, context-sensitive reporting with new out-of-the-box reports, and enablement of multi-job parallel execution.

Benefit: Provides greater control and speed for users in driving and presenting information.

## IBM InfoSphere Business Glossary

IBM InfoSphere Business Glossary enables business analysts and subject matter experts to create, manage, and share a common enterprise vocabulary and classification system. This enables users to link business terms to more technical artifacts managed by Information Server. These business terms are shared with IBM Rational® Data Architect, InfoSphere Information Analyzer, and IBM InfoSphere FastTrack, creating a common set of semantic tags for reuse by data modelers, data analysts, business analysts, and end users.

### Key features

- **New globalization:** InfoSphere Business Glossary browser interfaces for stewards and business users are translated into the following languages: Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.

Benefit: Allows customers around the world to use InfoSphere Business Glossary in their native language.

- **New support for duplicate terms:** Multiple terms with the same name are allowed under different parent categories.

Benefit: Improved support for business classification hierarchies increases the accuracy of representing complex business relationships.

- **New batch editing of multiple Business Glossary objects:** Enhanced batch editing capabilities allow changes to be applied to multiple objects at one time rather than individually.

Benefit: Increases productivity of steward maintaining Business Glossary contents by shortening the time to apply content updates and reduces the chance of errors when manually applying changes to multiple objects.

- **New simplified import support for Business Glossary contents:** Multiple enhancements made to expand and simplify CSV import capabilities for creating business glossary contents.

Benefit: By allowing Business Glossary administrators to more easily leverage existing fragmented, home-grown documentation and glossaries, the information supported by a single glossary can reach a much wider business audience.

- **New improved search ranking:** Enhanced search ranking algorithms allow candidate results to be listed in best-matched order.

Benefit: Allows business users to find results faster and easier.

- **New expanded support for import, export, and archive of Business Glossary content:**

Expanded support for import of metadata includes multiple merge options to accommodate different import scenarios and parameters. Expanded export functionality includes the ability to perform full and selective content exports.

Benefit: Importing and sharing the most current business definitions between environments is critical for business users to guarantee their information is current and up-to-date. Export



mechanisms support enterprise deployment practices and provide a backup and recovery plan in the event of an application or hardware failure.

### IBM InfoSphere Business Glossary Anywhere

IBM InfoSphere Business Glossary Anywhere enables users to instantly understand business terminology. Directly accessible from any desktop application, users click on a term and view its business definition in a pop-up window without loss of context or focus. This simple, direct access mechanism to InfoSphere Business Glossary definitions promotes user productivity and consistent application of business terminology across organizations.

#### Key features

- New globalization: The InfoSphere Business Glossary Anywhere interface is being translated into the following languages: Simplified Chinese, Traditional Chinese, Japanese, Korean, French, German, Italian, Spanish, and Brazilian Portuguese.

Benefit: Allows customers around the world to use InfoSphere Business Glossary Anywhere in their native language.

- New expanded search capabilities: Allows searching for category information as well as for business terms with the click of a button.

Benefit: Access to additional information promotes ease-of-use and increased adoption of a standard business glossary as part of the workflow process of the business user.

- New navigation linkage to support summary and detailed information: Allows navigation directly from InfoSphere Business Glossary Anywhere to the equivalent InfoSphere Business Glossary browser page for additional information on business categories or terms searched.

Benefit: Easier access to more detailed information about business glossary assets promotes expanded usage and streamlines navigation of contents.

### IPLA and Subscription and Support considerations

IPLA licenses can be transferred from one machine to another within, but not limited to an enterprise. You may aggregate the capacity for all the processors the product is operated on to achieve a more economic price. This will result in a single Proof of Entitlement (PoE). It is your responsibility to manage the distribution of Value Units within the limits of the entitlement of the product license.

Subscription and Support must cover the same capacity as the product license entitlement. Subscription and Support will be available in the country in which the agreement is made.

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## Reference information

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Refer to Software Announcement [206-308](#), dated December 12, 2006.

Product Description	Language	GA date
Infosphere Information Server v8.1.0	Multilingual (English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 14, 2008

InfoSphere Information Server Pack for SAP BW V4.3.2	Multilingu al (English Internatio nal, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008
InfoSphere DataStage and QualityStage Designer V8.1.0	Multilingu al (English Internatio nal, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 14, 2008
InfoSphere Information Server Pack for JDEdward EntOne V1.6.1	Multilingu al (English Internatio nal, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008
InfoSphere Information Server Pack for Oracle App V2.2.2	Multilingu al (English Internatio nal, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008
InfoSphere Information Server Pack for siebel v3.2.2	Multilingu al	October 28, 2008

	(English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	
InfoSphere DataStage Pack for SAS V8.1.0	English	October 14, 2008
InfoSphere Information Server Pack for Salesforce.com V1.0.2	Multilingu al (English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008
InfoSphere Information Analyzer Workbench V8.1.0	English only	October 14, 2008
InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1	Multilingu al (English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008
InfoSphere DataStage Server V8.1.0	Multilingu al (English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 14, 2008

InfoSphere Information Server Pack SAP R/3 V6.0.1	Multilingual (English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008
WebSphere Transformation Extender for DataStage v8.2.0	Multilingual (English International, Portuguese Multi National, French, Korean, Chinese - Simplified Spanish, German, Japanese, Chinese - Traditional, Italian)	October 28, 2008

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## Program number

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Program number	VRM	Program name
5724-Q57	8.1.0	IBM InfoSphere DataStage Pack for SAS
5724-Q47	8.1.0	IBM InfoSphere DataStage Server
5724-Q48	8.1.0	IBM InfoSphere DataStage and QualityStage Designer
5724-Q51	2.2.2	IBM InfoSphere Information Server Pack for Oracle Applications
5724-Q49	8.1.0	IBM InfoSphere Information Analyzer workbench
5724-Q36	8.1.0	IBM InfoSphere Information Server
5724-Q52	3.2.1	IBM InfoSphere Information Server Pack for PeopleSoft Enterprise
5724-Q54	4.3.2	IBM InfoSphere Information Server Pack for SAP BW
5724-Q55	6.0.1	IBM InfoSphere

5724-T68	1.0.2	Information Server Pack for SAP R/3
5724-Q56	3.2.2	IBM InfoSphere Information Server Pack for Salesforce.com
5724-Q50	8.2.0	IBM InfoSphere Information Server Pack for Siebel
5724-Q53	1.6.1	IBM WebSphere Transformation Extender for DataStage
		IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne

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## Education support

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Available training offerings include client on-site training, public training at IBM facilities, and remote learning via FlexLearning. Through client on-site training, 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.ibm.com/software/data/ips/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 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](mailto:iiseduc@us.ibm.com)

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## Offering Information

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Product information is available via the Offering Information Web site

<http://www.ibm.com/common/ssi>

Also, visit the Passport Advantage® Web site

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

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## Publications

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### Publications provided with the product

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://ibm.com) (using the Product documentation link).

## Information Center

Documentation for IBM InfoSphere Information Server is installed in the IBM Information Server Information Center when you install the product. The Information Center is also available at

<http://publib.boulder.ibm.com/infocenter/iisinfo/v8r1/index.jsp>

## The IBM Publications Center

Publications for IBM InfoSphere Information Server products are provided on a CD in the product package. Publications can also be obtained 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, and those with order numbers that begin with SC or GC can be downloaded by all countries free of charge. Books with order numbers that begin with LC can be purchased by customers with an active product license for the related product.

The following table includes the title and order number that can be used to locate the applicable publications on the IBM Publications Center.

Title	Order number
IBM Information Server Administration Guide	SC18-9929
IBM Information Server FastTrack Tutorial	LC19-2416
IBM Information Server Guide to IBM webSphere® MetaBrokers and Bridges	LC19-1054
IBM Information Server Guide to Managing Operational Metadata from Job Runs	SC19-2424
IBM Information Server Introduction	SC19-1049
IBM Information Server Migrating to IBM Information Server Version 8	SC18-9924
IBM Information Server Parallel Engine Message Reference	LC18-9931
IBM Information Server Planning, Installation, and Configuration Guide	GC19-1048
IBM Information Server Reporting Guide	SC19-1162
IBM Metadata Workbench User Guide	SC19-1230
IBM WebSphere Business Glossary Administration and Authoring Guide	SC19-2455
IBM WebSphere Business Glossary User Guide	SC19-2454
IBM WebSphere DataStage and QualityStage Administrator Client Guide	LC18-9895
IBM WebSphere DataStage and QualityStage Connectivity Guide for IBM DB2 Databases	LC18-9932
IBM WebSphere DataStage and QualityStage Connectivity Guide for IBM Informix® Databases	LC18-9934
IBM WebSphere DataStage and QualityStage Connectivity Guide for IBM Red Brick™ warehouse	SC18-9938
IBM WebSphere DataStage and QualityStage Connectivity Guide	SC18-9943

for IBM Universe® and UniData	
IBM WebSphere DataStage and QualityStage Connectivity Guide for IBM WebSphere Classic Federation Server for z/OS	SC19-1052
IBM WebSphere DataStage and QualityStage Connectivity Guide for IBM WebSphere MQ Applications	LC18-9944
IBM WebSphere DataStage and QualityStage Connectivity Guide for iWay Servers	SC18-9945
IBM WebSphere DataStage and QualityStage Connectivity Guide for Microsoft® SQL Server and OLE DB Data	LC18-9935
IBM WebSphere DataStage and QualityStage Connectivity Guide for Netezza Performance Server	LC18-9946
IBM WebSphere DataStage and QualityStage Connectivity Guide for ODBC	LC18-9936
IBM WebSphere DataStage and QualityStage Connectivity Guide for Oracle Databases	LC18-9937
IBM WebSphere DataStage and QualityStage Connectivity Guide for SAS	LC18-9939
IBM WebSphere DataStage and QualityStage Connectivity Guide for Stored Procedures	LC18-9940
IBM WebSphere DataStage and QualityStage Connectivity Guide for Sybase Databases	LC18-9941
IBM WebSphere DataStage and QualityStage Connectivity Guide for Teradata Databases	LC18-9942
IBM WebSphere DataStage and QualityStage Connectivity Guide for the Dynamic Relational Stage	LC18-9933
IBM WebSphere DataStage and QualityStage Designer Client Guide	LC18-9893
IBM WebSphere DataStage and QualityStage Director Client Guide	LC18-9894
IBM WebSphere DataStage and QualityStage Java™ Pack Guide	LC18-9949
IBM WebSphere DataStage and QualityStage National Language Support Guide	LC18-9896
IBM WebSphere DataStage and QualityStage Parallel Job Advanced Developer Guide	LC18-9892
IBM WebSphere DataStage and QualityStage Parallel Job Developer Guide	LC18-9891
IBM WebSphere DataStage BASIC Reference Guide	LC18-9897
IBM WebSphere DataStage Deployment Guide	LC19-2453
IBM WebSphere DataStage Mainframe Job Developer Guide	LC18-9899
IBM WebSphere DataStage Parallel Job Tutorial	SC18-9889
IBM WebSphere DataStage Server Job Developer Guide	LC18-9898
IBM WebSphere DataStage Web Services Pack Guide	LC18-9948
IBM WebSphere DataStage XML Pack Guide	LC18-9947
IBM WebSphere Information Analyzer User Guide	SC18-9902
IBM WebSphere Information	SC19-2483

Services Director User Guide	
IBM WebSphere Information Services Director Guide to Publishing Secure Services	LC19-2484
IBM WebSphere QualityStage Guide to IBM WebSphere QualityStage Module for Address Verification Interface	LC19-2491
IBM WebSphere QualityStage Pattern - Action Reference	LC18-9926
IBM WebSphere QualityStage Tutorial	SC18-9925
IBM WebSphere QualityStage User Guide	SC18-9922
IBM Information Server Integration Guide for IBM Information Server Pack for Salesforce.com	LC19-1309
IBM WebSphere DataStage Integration Guide for IBM WebSphere DataStage Pack for JD Edwards EnterpriseOne	LC18-9951
IBM WebSphere DataStage Integration Guide for IBM WebSphere DataStage Pack for Oracle Applications	LC18-9952
IBM WebSphere DataStage Integration Guide for IBM WebSphere DataStage Pack for PeopleSoft Enterprise	LC18-9950
IBM WebSphere DataStage Integration Guide for IBM WebSphere DataStage Pack for SAP BW	SC18-9953
IBM WebSphere DataStage Integration Guide for IBM WebSphere DataStage Pack for SAP R/3	SC18-9954
IBM WebSphere DataStage Integration Guide for IBM WebSphere DataStage Pack for Siebel	LC18-9955

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## Technical information

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### Specified operating environment

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#### 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.

#### IBM Information Server -- Supported platforms

Platforms	IBM InfoSphere Quality Stage	IBM InfoSphere DataStage	IBM InfoSphere Information Analyzer	IBM InfoSphere Information Services Directory	IBM InfoSphere Business Glossary	IBM InfoSphere DataStage MVS Edition	IBM InfoSphere FastTrack
windows XP Pro SP2*	Client only	Client only	Client only	Client only	Browser-based	Client only	Client only
windows	Client	Client	Client	Client	N/A	N/A	Client



	Vista* Windows Server SP2*	only	only	only	only			only
	X	X	X	X	X	X	N/A	X
AIX 5L 5.3 and 6.1 Power 5 and 6	X	X	X	X	X	X	N/A	X
HP-UX 11i v2 (PA-RIS C)	X	X	X	X	X	X	N/A	X
HP-UX 11i v2 and v3 (Itaniu m)	X	X	X	X	X	X	N/A	X
Red Hat Enterpr ise Linux AS 4 and 5 (x86* and System z)	X	X	X	X	X	X	N/A	X
SUSE ES 10.0 (x86 and System z)	X	X	X	X	X	X	N/A	X
Sun Solaris 9.0 and 10.0 (Sparc)	X	X	X	X	X	X	N/A	X
OS/390 V2.6, V2.8, V2.10; z/OS 1.1, or later	N/A	N/A	N/A	N/A	N/A	N/A	X	N/A

\* Available with this announcement.

- 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 (see the following section).

### 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:

- **Repository tier:** A relational database that stores the metadata for IBM InfoSphere Information Server.
- **Services tier:** The services tier is hosted by WebSphere Application Server and includes services that are shared across multiple Information Server components.
- **Engine tier:** The engine tier consists of the core components of the Information Server that do specific types of work.
- **Client tier:** The client tier enables users to interact with the Information Server.

### Repository tier

- IBM DB2® ESE 9.5
- Oracle 10g
- SQL Server 2005 (Windows only)

### 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.
- 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 6.0.2.27. WebSphere Application Server is included as 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 C++ or Microsoft Visual Studio .NET 2005 Express Edition C++
- AIX®: XL C/C++ Enterprise Edition 8.0 and 9.0
- Red Hat Enterprise Linux 4: gcc 3.4
- Red Hat Enterprise Linux 5: gcc 4.1.2
- SUSE Linux: gcc 4.1.2
- HP-UX Itanium®: HP aC++ A.06.16
- HP-UX PA-RISC: HP aC++ A.03.73
- Solaris: Sun Studio 10 and 11

### For InfoSphere DataStage MVS Edition:

- COBOL for OS/390 V1.2.1
- COBOL for OS/390 V2.2.0

### InfoSphere DataStage and InfoSphere QualityStage

The InfoSphere DataStage and QualityStage client includes:

- InfoSphere DataStage and InfoSphere QualityStage Designer
- InfoSphere DataStage and InfoSphere QualityStage Administrator
- InfoSphere DataStage and InfoSphere QualityStage Director

#### 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 them 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 extract transform load (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\*
- Netezza
- Oracle
- Microsoft SQL Server
- Sybase ASE\* and IQ\*
- Teradata
- UniVerse
- UniData®

\* 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

IBM DataDirect ODBC drivers for the following sources and targets are included with InfoSphere DataStage, InfoSphere QualityStage, and InfoSphere Information Analyzer for all supported environments (Windows, AIX, Solaris, HP-UX, and Linux®). These sources and targets are platform specific as specified below.

On Windows:

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

On AIX, Solaris, HP-UX (Itanium):

- DB2 for System x, System p, System i, and System z
- Informix Dynamic Server
- Oracle
- Microsoft SQL Server
- MySQL
- Sybase Adaptive Server
- Teradata (HP-UX for Itanium only)

On Linux (x86), HP-UX (PA-Risc):

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

Associated connectivity offerings not included in this announcement:

- Connectivity to unstructured content is available through InfoSphere Information Integrator Content Edition.
- InfoSphere DataStage Changed Data Capture for Microsoft SQL Server enables InfoSphere DataStage to source just the changed data from SQL Server database logs.
- InfoSphere DataStage Changed Data Capture for Oracle enables InfoSphere DataStage to source just the changed data from Oracle databases using Oracle Replication Server.

Also available are associated offerings for connectivity with enterprise applications. To access ERP systems such as SAP R/3 and BW, Oracle Applications, Siebel, PeopleSoft, JD Edwards, Salesforce.com, and SAS, packaged application kits are available.

- InfoSphere Information Server Pack for Oracle Applications enables InfoSphere DataStage to source data from Oracle eBusiness applications.
- InfoSphere Information Server Pack for PeopleSoft Enterprise enables InfoSphere DataStage to source data from PeopleSoft enterprise applications.

- InfoSphere Information Server Pack for JD Edwards EnterpriseOne enables InfoSphere DataStage to source data from JD Edwards EnterpriseOne (formerly known as PeopleSoft EnterpriseOne).
- InfoSphere Information Server Pack for SAP BW enables InfoSphere DataStage to source and target data to and from SAP BW via SAP APIs.
- InfoSphere Information Server Pack for SAP R/3 enables InfoSphere DataStage to source and target data to and from SAP R/3 via SAP APIs (IDOC, BAPI, and ABAP).
- InfoSphere Information Server Pack for SAS enables InfoSphere DataStage to source and target data to and from SAS data sets.
- InfoSphere Information Server Pack for Siebel enables InfoSphere DataStage to source and target data to or from Siebel eBusiness Applications using EIM, Business Component Views, and Direct Access.
- InfoSphere Information Server Pack for Salesforce.com enables InfoSphere DataStage to source and target data to and from the Salesforce.com application service.

Associated offerings include:

- WebSphere Transformation Extender for DataStage enables InfoSphere DataStage to source complex and hierarchical data using the MapStage feature

### **Conversion to InfoSphere Business Glossary from InfoSphere MetaStage V7.5**

An included utility provides migration of business domains, glossaries, and glossary terms from IBM InfoSphere MetaStage® V7.5 to IBM InfoSphere Business Glossary.

### **Kick-start program**

IBM Professional Services can help to kick-start your business glossary from existing data models, applications, spreadsheets, or other physical data stores.

### **Software requirements**

Refer to the IBM Information Server Planning, Configuration, and Installation Guide for information regarding software requirements. Refer also to the Release Notes found on the product media.

The specifications of the program and specified operating environment information may be found in 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.

The most current and complete information on software requirements is available at

[http://www.ibm.com/software/data/integration/info\\_server/overview/requirements.html](http://www.ibm.com/software/data/integration/info_server/overview/requirements.html)

### **Planning information**

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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 (also referred to as Software Maintenance) 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 (also referred to as Software Maintenance) with each program license acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available.

### **Security, auditability, and control**

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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

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

To learn more about IBM Information Platform and Solution Professional Services or to contact a services representative, visit

<http://www.ibm.com/software/data/ips/services/professional.html>

We also extend our IBM Software Services reach through IBM Business Partners to provide an unmatched 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.ibm.com/software/solutions/isv>

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## Ordering information

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

### Product information

Licensed function title	Product group	Product category
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 Information Server Pack for JD Edwards EnterpriseOne	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne Non-Prod Env	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise Non-Prod Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for SAP R/3	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for SAP R/3 for	Information Integration	IBM Information

Non-Production Environments	Solutions	Server Companion Products
IBM InfoSphere Information Server Pack for Salesforce.com	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for Salesforce.com for Non-Prod Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Metadata Workbench	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Business Glossary	Information Integration Solutions	IBM Information Server
IBM InfoSphere Business Glossary for Non-Production Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage	Information Integration Solutions	IBM Information Server
IBM InfoSphere DataStage MVS Edition	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for Oracle Applications	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for SAP BW	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments	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 Information Server Pack for Siebel	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Server Pack for Siebel for Non-Production Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere DataStage Server	Information Integration	IBM Information

Program name	PID number	Charge unit description
IBM InfoSphere DataStage Server for Non-Production Environments	Information Integration Solutions	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 Information Analyzer	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Analyzer workbench	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Information Services Director	Information Integration Solutions	IBM Information Server
IBM InfoSphere Information Services Director for Non-Production Environments	Information Integration Solutions	IBM Information Server
IBM InfoSphere QualityStage	Information Integration Solutions	IBM Information Server
IBM InfoSphere QualityStage for Non-Production Environments	Information Integration Solutions	IBM Information Server
IBM WebSphere Transformation Extender for DataStage for Non-Production Environments	Information Integration Solutions	IBM Information Server Companion Products
IBM WebSphere Transformation Extender for DataStage	Information Integration Solutions	IBM Information Server Companion Products
IBM InfoSphere Business Glossary Anywhere	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere FastTrack	5724-Q36	Authorized User
IBM InfoSphere FastTrack	5724-Q36	Authorized User
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne	5724-Q53	Server(s)
IBM InfoSphere Information Server	5724-Q53	Server(s)



Pack for JD Edwards EnterpriseOne IBM InfoSphere Information Server	5724-Q53	Server(s)
Pack for JD Edwards EnterpriseOne Non-Prod Env IBM InfoSphere Information Server	5724-Q53	Server(s)
Pack for JD Edwards EnterpriseOne Non-Prod Env IBM InfoSphere Information Server	5724-Q52	Server(s)
Pack for PeopleSoft Enterprise IBM InfoSphere Information Server	5724-Q52	Server(s)
Pack for PeopleSoft Enterprise IBM InfoSphere Information Server	5724-Q52	Server(s)
Pack for PeopleSoft Enterprise Non-Prod Environments IBM InfoSphere Information Server	5724-Q52	Server(s)
Pack for PeopleSoft Enterprise Non-Prod Environments IBM InfoSphere Information Server	5724-Q55	Server(s)
Pack for SAP R/3 IBM InfoSphere Information Server	5724-Q55	Server(s)
Pack for SAP R/3 IBM InfoSphere Information Server	5724-Q55	Server(s)
Pack for SAP R/3 for Non-Production Environments IBM InfoSphere Information Server	5724-Q55	Server(s)
Pack for SAP R/3 for Non-Production Environments IBM InfoSphere Information Server	5724-T68	Server(s)
Pack for Salesforce.com IBM InfoSphere Information Server	5724-T68	Server(s)
Pack for Salesforce.com for Non-Prod Environments IBM InfoSphere Information Server	5724-T68	Server(s)
Pack for Salesforce.com for Non-Prod Environments IBM Metadata workbench	5724-Q36	Authorized User(s)
IBM Metadata workbench	5724-Q36	Authorized User(s)
IBM InfoSphere Business Glossary	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Business Glossary	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary	5724-Q36	Authorized User(s)
IBM InfoSphere Business Glossary	5724-Q36	Authorized User(s)
IBM InfoSphere Business Glossary	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Business Glossary for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Business Glossary for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Business Glossary for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments	5724-Q51	Server(s)
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments	5724-Q51	Server(s)
IBM InfoSphere DataStage	5724-Q36	SubCapacity Processor Value Unit (PVU)

IBM InfoSphere DataStage	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere DataStage	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere DataStage	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere DataStage MVS Edition	5724-Q36	Server(s)
IBM InfoSphere Information Server Pack for Oracle Applications	5724-Q51	Server(s)
IBM InfoSphere Information Server Pack for Oracle Applications	5724-Q51	Server(s)
IBM InfoSphere Information Server Pack for SAP BW	5724-Q54	Server(s)
IBM InfoSphere Information Server Pack for SAP BW	5724-Q54	Server(s)
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments	5724-Q54	Server(s)
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments	5724-Q54	Server(s)
IBM InfoSphere DataStage Pack for SAS	5724-Q57	Server(s)
IBM InfoSphere DataStage Pack for SAS for Non-Production Environments	5724-Q57	Server(s)
IBM InfoSphere Information Server Pack for Siebel	5724-Q56	Server(s)
IBM InfoSphere Information Server Pack for Siebel	5724-Q56	Server(s)
IBM InfoSphere Information Server Pack for Siebel for Non-Production Environments	5724-Q56	Server(s)
IBM InfoSphere Information Server Pack for Siebel for Non-Production Environments	5724-Q56	Server(s)
IBM InfoSphere DataStage Server	5724-Q47	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere DataStage Server	5724-Q47	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere DataStage Server	5724-Q47	Processor Value Unit (PVU)
IBM InfoSphere DataStage Server	5724-Q47	Processor Value Unit (PVU)
IBM InfoSphere DataStage Server for Non-Production Environments	5724-Q47	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere DataStage Server for Non-Production Environments	5724-Q47	Processor Value Unit (PVU)
IBM InfoSphere DataStage Server for Non-Production Environments	5724-Q47	Processor Value Unit (PVU)
IBM InfoSphere DataStage Server for Non-Production Environments	5724-Q47	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere DataStage and QualityStage Designer	5724-Q48	Concurrent User(s)
IBM InfoSphere DataStage and QualityStage Designer	5724-Q48	Concurrent User(s)
IBM InfoSphere DataStage for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere DataStage for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere DataStage for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere DataStage for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Analyzer	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Information Analyzer	5724-Q36	SubCapacity Processor Value Unit (PVU)

IBM InfoSphere Information Analyzer	5724-Q36	Unit (PVU) Processor Value Unit (PVU)
IBM InfoSphere Information Analyzer	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Analyzer Workbench	5724-Q49	Concurrent User(s)
IBM InfoSphere Information Analyzer Workbench	5724-Q49	Concurrent User(s)
IBM InfoSphere Information Services Director	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Services Director	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Services Director	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Information Services Director	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Information Services Director for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Services Director for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere Information Services Director for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere Information Services Director for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere QualityStage	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere QualityStage	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere QualityStage	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere QualityStage	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere QualityStage for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere QualityStage for Non-Production Environments	5724-Q36	Processor Value Unit (PVU)
IBM InfoSphere QualityStage for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM InfoSphere QualityStage for Non-Production Environments	5724-Q36	SubCapacity Processor Value Unit (PVU)
IBM WebSphere Transformation Extender for DataStage for Non-Production Environments	5724-Q50	Server(s)
IBM WebSphere Transformation Extender for DataStage	5724-Q50	Server(s)

### Charge metrics definitions

#### Processor Value Unit (PVU)

PVU is the unit of measure by which this program is licensed. PVU entitlements are based on processor families (vendors and brands). A Proof of Entitlement (PoE) must be obtained for the appropriate number of PVUs based on the level or tier of all processor cores activated and available for use by the program on the server. Some programs allow licensing to less than the full capacity of the server's activated processor cores, sometimes referred to as sub-capacity licensing. For programs which offer sub-capacity licensing, if a server is partitioned utilizing eligible partitioning technologies, then a PoE must be obtained for the appropriate number of PVUs based on all activated processor cores available for use in each partition where the program runs or is managed by the program. Refer to the International Passport Advantage Agreement Attachment for Sub-Capacity Terms or the program's License Information

to determine applicable sub-capacity terms. The PVU entitlements are specific to the program and may not be exchanged, interchanged, or aggregated with PVU entitlements of another program.

For general overview of PVUs for processor families (vendors and brands), go to

[http://www-306.ibm.com/software/lotus/passportadvantage/pvu\\_licensing\\_for\\_customers.html](http://www-306.ibm.com/software/lotus/passportadvantage/pvu_licensing_for_customers.html)

To calculate the exact PVU entitlements required for the program, go to

<https://www-112.ibm.com/software/howtobuy/passportadvantage/valueunitcalculator/vucalc.wss>

## Server

Server is the unit of measure by which this program is licensed. A server is a computer system that executes requested procedures, commands, or applications to one or more user or client devices. A PoE must be obtained for each server regardless of the number of processor cores or partitions in the server on which the program runs or each server managed by the program. Where blade technology is employed, each blade is considered a separate server.

## 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 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.

## 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 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.

## Passport Advantage program licenses

### IBM InfoSphere Information Server Pack for Oracle Applications

Part description	Part number
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments	
InfoSphere Information Server Pack for Oracle Appl Non-Prod Server Annual SW Subscription and Support Rnw1	E033BLL
InfoSphere Information Server Pack for Oracle Appl Non-Prod Server Lic + SW Subscription and Support 12 Mo	D59PULL
InfoSphere Information Server Pack for Oracle Appl Non-Prod Server SW Subscription and Support Reinstate 12 Mo	D59PVLL

### IBM InfoSphere Information Server Pack for Oracle Applications

Part description	Part number
IBM InfoSphere Information Server Pack for Oracle Applications	
InfoSphere Information Server Pack for Oracle App Svr Annual SW Subscription and Support Rnw1	E02W3LL
InfoSphere Information Server Pack for Oracle App Svr Lic + SW Subscription and Support 12 Mo	D597FLL
InfoSphere Information Server Pack for Oracle App Svr	D597MLL

SW Subscription and Support Reinstate 12 Mo

### IBM InfoSphere Information Server Pack for PeopleSoft Enterprise

Part description	Part number
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise Non-Prod Environments	
InfoSphere Information Server Pack for PeopleSoft Enterprise Non-Prod Sv Annual SW Subscription and Support Rnw1	E0339LL
InfoSphere Information Server Pack for PeopleSoft Enterprise Non-Prod Sv Lic + SW Subscription and Support 12 Mo	D59PQLL
InfoSphere Information Server Pack for PeopleSoft Enterprise Non-Prod Sv SW Subscription and Support Reinstate 12	D59PRLl

### IBM InfoSphere Information Server Pack for PeopleSoft Enterprise

Part description	Part number
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise	
InfoSphere Information Server Pack for PeopleSoft Enterprise Svr Server Annual SW Subscription and Support Rnw1	E02WDLL
InfoSphere Information Server Pack for PeopleSoft Enterprise Svr Server Lic + SW Subscription and Support 12 Mo	D5988LL
InfoSphere Information Server Pack for PeopleSoft Enterprise Svr Server SW Subscription and Support Reinstate 12 Mo	D5989LL

### IBM InfoSphere Information Server Pack for SAP BW

Part description	Part number
IBM InfoSphere Information Server Pack for SAP BW	
InfoSphere Information Server Pack for SAP BW Server Annual SW Subscription and Support Rnw1	E02WGLL
InfoSphere Information Server Pack for SAP BW Server Lic + SW Subscription and Support 12 Mo	D598CLL
InfoSphere Information Server Pack for SAP BW Server SW Subscription and Support Reinstate 12 Mo	D598ELL

### IBM InfoSphere Information Server Pack for SAP BW

Part description	Part number
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments	
InfoSphere Information Server Pack for SAP BW Non-Prod Server Annual SW Subscription and Support Rnw1	E0334LL
InfoSphere Information Server Pack for SAP BW Non-Prod Server Lic + SW Subscription and Support 12 Mo	D59PELL
InfoSphere Information Server Pack for SAP BW Non-Prod Server SW Subscription and Support Reinstate 12	D59PHLL

### IBM InfoSphere Information Server Pack for SAP R/3

Part description	Part number
IBM InfoSphere Information Server Pack for SAP R/3 for Non-Production Environments	
InfoSphere Information Server Pack for SAP R3 Non-Prod Server Annual SW Subscription and Support Rnw1	E0335LL
InfoSphere Information Server Pack for SAP R3 Non-Prod Server Lic + SW Subscription and Support 12 Mo	D59PFLL
InfoSphere Information Server Pack for SAP R3 Non-Prod Server SW Subscription and Support Reinstate 12Mo	D59PILL

### IBM InfoSphere Information Server Pack for SAP R/3

Part description	Part number
IBM InfoSphere Information Server Pack for SAP R/3 InfoSphere Information Server Pack for SAP R/3 Server Annual SW Subscription and Support Rnw1	E02WBL1
InfoSphere Information Server Pack for SAP R/3 Server Lic + SW Subscription and Support 12 Mo	D5982LL
InfoSphere Information Server Pack for SAP R/3 Server SW Subscription and Support Reinstate 12 Mo	D5983LL

### IBM InfoSphere Information Server Pack for Siebel

Part description	Part number
IBM InfoSphere Information Server Pack for Siebel InfoSphere Information Server Pack for Siebel Server Annual SW Subscription and Support Rnw1	E02WML1
InfoSphere Information Server Pack for Siebel Server Lic + SW Subscription and Support 12 Mo	D598PLL
InfoSphere Information Server Pack for Siebel Server SW Subscription and Support Reinstate 12 Mo	D598QL1

### IBM InfoSphere Information Server Pack for Siebel

Part description	Part number
IBM InfoSphere Information Server Pack for Siebel for Non-Production Environments	
InfoSphere Information Server Pack for Siebel Non-Prod Svr Annual SW Subscription and Support Rnw1	E0333LL
InfoSphere Information Server Pack for Siebel Non-Prod Svr Lic + SW Subscription and Support 12 Mo	D59PDLL
InfoSphere Information Server Pack for Siebel Non-Prod Svr SW Subscription and Support Reinstate 12 Mo	D59PGL1

### IBM InfoSphere DataStage Pack for SAS

Part description	Part number
IBM InfoSphere DataStage Pack for SAS InfoSphere DataStage Pack for SAS Server Annual SW Subscription and Support Rnw1	E02WJLL
InfoSphere DataStage Pack for SAS Server Lic + SW Subscription and Support 12 Mo	D598ILL
InfoSphere DataStage Pack for SAS Server SW Subscription and Support Reinstate 12 Mo	D598JLL

### IBM InfoSphere DataStage Pack for SAS

Part description	Part number
IBM InfoSphere DataStage Pack for SAS for Non-Production Environments	
InfoSphere DataStage Pack for SAS Non-Prod Server SW Subscription and Support Reinstate 12 Mo	D59NDLL
InfoSphere DataStage Pack for SAS Non-Production Server Annual SW Subscription and Support Rnw1	E032ML1
InfoSphere DataStage Pack for SAS Non-Production Server Lic + SW Subscription and Support 12 Mo	D59NCL1

### IBM InfoSphere DataStage Server

Part description	Part number
IBM InfoSphere DataStage Server for Non-Production Environments	
InfoSphere DataStage Server Non Production PVU Annual SW Subscription and Support Rnw1	E04P3LL
InfoSphere DataStage Server Non Production PVU Lic + SW Subscription and Support 12 Mo	D03SPLL

InfoSphere DataStage Server Non Production PVU SW Subscription and Support Reinstate 12 Mo	D03SRL
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### IBM InfoSphere DataStage Server

Part description	Part number
IBM InfoSphere DataStage Server	
InfoSphere DataStage Server Processor Value Unit Annual SW Subscription and Support Rnw	E04P9LL
InfoSphere DataStage Server Processor Value Unit Lic + SW Subscription and Support 12 Mo	D03SYLL
InfoSphere DataStage Server Processor Value Unit SW Subscription and Support Reinstate 12 Mo	D03SZLL

### IBM InfoSphere Information Analyzer Workbench

Part description	Part number
IBM InfoSphere Information Analyzer workbench	
InfoSphere Information Analyzer Workbench Conc User Annual SW Subscription and Support Rnw	E04NWLL
InfoSphere Information Analyzer workbench Conc User Lic + SW Subscription and Support 12 Mo	D03S8LL
InfoSphere Information Analyzer Workbench Conc User SW Subscription and Support Reinst 12 Mo	D03SBLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary	
InfoSphere Business Glossary Authorized User Annual SW Subscription and Support Rnw	E04PXLL
InfoSphere Business Glossary Authorized User Lic + SW Subscription and Support 12 Mo	D03UVLL
InfoSphere Business Glossary Authorized User SW Subscription and Support Reinstate 12 Mo	D03UWLL
InfoSphere Business Glossary Processor Value Unit Annual SW Subscription and Support Rnw	E04PWLL
InfoSphere Business Glossary Processor Value Unit Lic + SW Subscription and Support 12 Mo	D03USLL
InfoSphere Business Glossary Processor Value Unit SW Subscription and Support Reinstate 12 Mo	D03UTLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary for Non-Production Environments	
InfoSphere Business Glossary Nonproduction PVU Annual SW Subscription and Support Reinstate 12	D03W0LL
InfoSphere Business Glossary Nonproduction PVU Annual SW Subscription and Support Rnw	E04QBLL
InfoSphere Business Glossary Nonproduction PVU Lic + SW Subscription and Support 12 Mo	D03VZLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director for Non-Production Environments	
IBM InfoSphere Information Services Director NonProd Proc Value Unit (PVU) Lic + SW Subscription and Support 12 Mo	D03TFLL
IBM InfoSphere Information Services Director Nonprod Proc Value Unit (PVU) Annual SW Subscription and Support Rnw	E04PHLL
IBM InfoSphere Information Services Director Nonprod Proc Value Unit (PVU) SW Subscription and Support Reinstate 12 Mo	D03TILL

**IBM InfoSphere Information Server**

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

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere Metadata Workbench	
InfoSphere Metadata Workbench Authorized User Annual SW Subscription and Support Rnw1	E04QFLL
InfoSphere Metadata Workbench Authorized User Lic + SW Subscription and Support 12 Mo	D03W9LL
InfoSphere Metadata Workbench Authorized User SW Subscription and Support Reinstate 12 Mo	D03WALL

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere Information Analyzer	
InfoSphere Information Analyzer Proc Value Unit (PVU) Annual SW Subscription and Support Rnw1	E04PSLL
InfoSphere Information Analyzer Proc Value Unit (PVU) Lic + SW Subscription and Support 12 Mo	D03UGLL
InfoSphere Information Analyzer Proc Value Unit (PVU) SW Subscription and Support Reinstate 12Mo	D03UHLL

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere Information Services Director	
InfoSphere Information Services Director Proc Value Unit Annual SW Subscription and Support Rnw1	E04PFLL
InfoSphere Information Services Director Proc Value Unit Lic + SW Subscription and Support 12 Mo	D03TDLL
InfoSphere Information Services Director Proc Value Unit SW Subscription and Support Reinstate 12 Mo	D03TGLL

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere QualityStage for Non-Production Environments	
InfoSphere QualityStage Nonproduction PVU Annual SW Subscription and Support Rnw1	E04PYLL
InfoSphere QualityStage Nonproduction PVU Lic + SW Subscription and Support 12 Mo	D03UYLL
InfoSphere QualityStage Nonproduction PVU SW Subscription and Support Reinstate 12 Mo	D03UZLL

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere DataStage MVS Edition	
InfoSphere DataStage MVS Edition Server Annual SW Subscription and Support Rnw1	E035DLL
InfoSphere DataStage MVS Edition Server Lic + SW Subscription and Support 12 Mo	D59V1LL
InfoSphere DataStage MVS Edition Server SW Subscription and Support Reinstate 12 Mo	D59V2LL



### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage	
InfoSphere DataStage Processor Value Unit (PVU) Annual SW Subscription and Support Rnw1	E04PJLL
InfoSphere DataStage Processor Value Unit (PVU) Lic + SW Subscription and Support 12 Mo	D03TTLL
InfoSphere DataStage Processor Value Unit (PVU) SW Subscription and Support Reinstate 12 Mo	D03TWLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage for Non-Production Environments	
InfoSphere DataStage NP Processor Value Unit (PVU) Annual SW Subscription and Support Rnw1	E04PLLL
InfoSphere DataStage NP Processor Value Unit (PVU) Lic + SW Subscription and Support 12 Mo	D03TVLL
InfoSphere DataStage NP Processor Value Unit (PVU) SW Subscription and Support Reinstate 12 Mo	D03TYLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage	
InfoSphere QualityStage Processor Value Unit (PVU) Annual SW Subscription and Support Rnw1	E04PQLL
InfoSphere QualityStage Processor Value Unit (PVU) Lic + SW Subscription and Support 12 Mo	D03U7LL
InfoSphere QualityStage Processor Value Unit (PVU) SW Subscription and Support Reinstate 12 Mo	D03UALL

### IBM WebSphere Transformation Extender for DataStage

Part description	Part number
IBM WebSphere Transformation Extender for DataStage for Non-Production Environments	
WebSphere Transformation Extender for DataStage Non-Prod Svr Annual SW Subscription and Support Rnw1	E032WLL
WebSphere Transformation Extender for DataStage Non-Prod Svr Lic + SW Subscription and Support 12 Mo	D59NALL
WebSphere Transformation Extender for DataStage Non-Prod Svr SW Subscription and Support Reinstate 12 Mo	D59NXLL

### IBM WebSphere Transformation Extender for DataStage

Part description	Part number
IBM WebSphere Transformation Extender for DataStage	
WebSphere Transformation Extender for DataStage Server Annual SW Subscription and Support Rnw1	E02W4LL
WebSphere Transformation Extender for DataStage Server Lic + SW Subscription and Support 12 Mo	D597NLL
WebSphere Transformation Extender for DataStage Server SW Subscription and Support Reinstate 12 Mo	D597PLL

### IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne

Part description	Part number
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne Non-Prod Environments	
InfoSphere Information Server Pack for JDE EntprOne Non-Prod Env Svr Annual SW Subscription and Support Rnw1	E033ALL

InfoSphere Information Server Pack for JDE EntprOne Non-Prod Env Svr Lic + SW Subscription and Support 12 Mo	D59PSLL
InfoSphere Information Server Pack for JDE EntprOne Non-Prod Env Svr SW Subscription and Support Reinstate 12Mo	D59PTLL

### IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne

Part description	Part number
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne	
InfoSphere Information Server Pack for JDEdwards EnterpriseOne Svr Annual SW Subscription and Support Rnw1	E02VXLL
InfoSphere Information Server Pack for JDEdwards EnterpriseOne Svr Lic + SW Subscription and Support 12 Mo	D5975LL
InfoSphere Information Server Pack for JDEdwards EnterpriseOne Svr SW Subscription and Support Reinstate 12 Mo	D5977LL

### IBM InfoSphere Information Server Pack for Salesforce.com

Part description	Part number
IBM InfoSphere Information Server Pack for Salesforce.com for Non-Prod Environments	
InfoSphere Information Server Pack Salesforce.com Non-Prod Env Server Annual SW Subscription and Support Rnw1	E04A2LL
InfoSphere Information Server Pack Salesforce.com Non-Prod Env Server Lic + SW Subscription and Support 12 Mo	D038YLL
InfoSphere Information Server Pack Salesforce.com NonProd Env Server SW Subscription and Support Reinstate 12 Mo	D038ZLL

### IBM InfoSphere Information Server Pack for Salesforce.com

Part description	Part number
IBM InfoSphere Information Server Pack for Salesforce.com	
InfoSphere Information Server Pack for Salesforce.com Server Annual SW Subscription and Support Rnw1	E04A3LL
InfoSphere Information Server Pack for Salesforce.com Server Lic + SW Subscription and Support 12 Mo	D0390LL
InfoSphere Information Server Pack for Salesforce.com Server SW Subscription and Support Reinstate 12 Mo	D0391LL

### IBM InfoSphere DataStage and QualityStage Designer

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

### IBM InfoSphere Information Server

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage IBM InfoSphere DataStage Server	InfoSphere DataStage PVU from InfoSphere DataStage Server PVU Trdup Lic + SW Subscription and Support	D03TZLL

**IBM InfoSphere Information Server**

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage Server for Non-Production Environments		
IBM InfoSphere DataStage for Non-Production Environments	InfoSphere DataStage NP PVU from InfoSphere DataStage Svr NP PVU Trdup Lic + SW Subscription and Support 12 Mo	D03U0LL

**Passport Advantage supply**

Program name/description	Part number
IBM InfoSphere Info Server V8.1.0	
InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Server Pack for SAP BW V4.3.2	
InfoSphere Information Server Pack for SAP BW V4.3.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY030ML
IBM InfoSphere DataStage and QualityStage Designer V8.1.0	
InfoSphere DataStage and QualityStage Designer V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY037ML
IBM InfoSphere Information Server Pack for JDEdward EnterpriseOne V1.6.1	
InfoSphere Information Server Pack for JDEdward EnterpriseOne V1.6.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02ZML
IBM InfoSphere Information Server Pack for Oracle Applications V2.2.2	
InfoSphere Information Server Pack for Oracle Applications V2.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02XML
IBM InfoSphere Information Server Pack for Siebel V3.2.2	
InfoSphere Information Server Pack for Siebel V3.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY032ML
IBM InfoSphere DataStage Pack for SAS V8.1.0	
InfoSphere DataStage Pack for SAS V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY039ML
IBM InfoSphere Information Server Pack for Salesforce.com V1.0.2	
InfoSphere Information Server Pack for Salesforce.com V1.0.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY033ML
IBM InfoSphere Information Analyzer workbench V8.1.0	
InfoSphere Information Analyzer workbench V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY038ML
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1	
InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02YML
IBM InfoSphere DataStage Server V8.1.0	
InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere Information Server Pack for SAP R/3 V6.0.1	
InfoSphere Information Server Pack for SAP R/3 V6.0.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY031ML
IBM webSphere Transformation Extender for DataStage V8.2.0	
WebSphere Transformation Extender for DataStage V8.2.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY034ML

## 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.

### IBM InfoSphere Information Analyzer Workbench V8.1.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Analyzer Workbench Concurrent User	InfoSphere Information Analyzer Workbench V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY038ML
IBM InfoSphere Information Analyzer Workbench Concurrent User for Linux on System z	InfoSphere Information Analyzer Workbench V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY038ML
IBM InfoSphere Information Analyzer Workbench Concurrent Users	InfoSphere Information Analyzer Workbench V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY038ML

### IBM InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise Server	InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02YML
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise for Linux on System z Server	InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02YML
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise for Non-Production Environments Server	InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02YML
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise for Non-Production Environments for Linux on System z Server	InfoSphere Information Server Pack for PeopleSoft Enterprise V3.2.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02YML

### IBM InfoSphere DataStage Pack for SAS V8.1.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage Pack for SAS for Non-Production Environments Server	InfoSphere DataStage Pack for SAS V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY039ML
IBM InfoSphere DataStage Pack for SAS Server	InfoSphere DataStage Pack for SAS V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY039ML

### IBM InfoSphere Information Server Pack for Salesforce.com V1.0.2

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Server Pack for Salesforce.com Server	InfoSphere Information Server Pack for Salesforce.com V1.0.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY033ML
IBM InfoSphere Information Server Pack for	InfoSphere Information Server Pack for	BY033ML

Salesforce.com Server for Linux on System z	Salesforce.com V1.0.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	
IBM InfoSphere Information Server Pack for Salesforce.com for Non-Production Environments Server	InfoSphere Information Server Pack for Salesforce.com V1.0.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY033ML
IBM InfoSphere Information Server Pack for Salesforce.com for Non-Production Environments Server for Linux on System z	InfoSphere Information Server Pack for Salesforce.com V1.0.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY033ML

#### IBM InfoSphere DataStage Server V8.1.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage Server Processor Value Unit (PVU)	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server Processor Value Unit (PVU) for Linux on System z	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server SubCapacity Processor Value Unit (PVU)	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server for Non-Production Environments Processor Value Unit (PVU)	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server for Non-Production Environments SubCapacity Processor Value Unit (PVU)	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML
IBM InfoSphere DataStage Server for Non-Production Environments SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere DataStage Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY036ML

#### IBM WebSphere Transformation Extender for DataStage V8.2.0

Entitled maintenance offerings description	Media packs description	Part number
IBM WebSphere WebSphere Transformation Extender for DataStage for Non-Production Environments Server	BY034ML Extender for DataStage V8.2.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	
IBM WebSphere WebSphere Transformation Extender for DataStage Server	BY034ML Extender for DataStage V8.2.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	

#### IBM InfoSphere Information Server Pack for SAP R/3 V6.0.1

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Server for SAP R/3 Server	InfoSphere Information Server Pack for SAP R/3 V6.0.1 WDWS Vista	BY031ML

IBM InfoSphere Information Server for SAP R/3 for Linux on System z Server	Ent,2003,XP Pro, RHEL AS InfoSphere Information Server Pack for SAP R/3 V6.0.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY031ML
IBM InfoSphere Information Server for SAP R/3 for Non-Production Environments Server	InfoSphere Information Server Pack for SAP R/3 V6.0.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY031ML
IBM InfoSphere Information Server for SAP R/3 for Non-Production Environments for Linux on System z Server	InfoSphere Information Server Pack for SAP R/3 V6.0.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY031ML

### IBM InfoSphere Information Server V8.1.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage MVS Edition Server	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Metadata Workbench Authorized User	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Metadata Workbench for Linux on System z Authorized User	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary Authorized User	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary Authorized User for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary for Non-Production Environments Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary for Non-Production Environments SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Business Glossary for Non-Production Environments SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML

IBM Information Server Business Glossary Anywhere Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere for Non-Production Environments Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere for Non-Production Environments Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere for Non-Production Environments SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM Information Server Business Glossary Anywhere for Non-Production Environments SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage for Non-Production Environments Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage for Non-Production Environments Processor Value Unit (PVU) for Linux	InfoSphere Information Server V8.1.0 WDS Vista Ent,2003,XP Pro, RHEL AS	BY035ML

on System z		
IBM InfoSphere DataStage for Non-Production Environments SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere DataStage for Non-Production Environments SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Analyzer Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Analyzer SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Analyzer SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director for Non-Production Environments Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director for Non-Production Environments SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere Information Services Director for Non-Production Environments SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage for	InfoSphere Information Server V8.1.0 WDWS Vista	BY035ML



Non-Production Environments Processor Value Unit (PVU)	Ent,2003,XP Pro, RHEL AS	
IBM InfoSphere QualityStage for Non-Production Environments Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage for Non-Production Environments SubCapacity Processor Value Unit (PVU)	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML
IBM InfoSphere QualityStage for Non-Production Environments SubCapacity Processor Value Unit (PVU) for Linux on System z	InfoSphere Information Server V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY035ML

### IBM InfoSphere Information Server Pack for SAP BW V4.3.2

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Server Pack for SAP BW Server	InfoSphere Information Server Pack for SAP BW V4.3.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY030ML
IBM InfoSphere Information Server Pack for SAP BW for Linux on System z Server	InfoSphere Information Server Pack for SAP BW V4.3.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY030ML
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments Server	InfoSphere Information Server Pack for SAP BW V4.3.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY030ML
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments for Linux on System z Server	InfoSphere Information Server Pack for SAP BW V4.3.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY030ML

### IBM InfoSphere Information Server Pack for Oracle App V2.2.2

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Server Pack for Oracle Applications Server	InfoSphere Information Server Pack for Oracle Applications V2.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02XML
IBM InfoSphere Information Server Pack for Oracle Applications for Linux on System z Server	InfoSphere Information Server Pack for Oracle Applications V2.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02XML
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments Server	InfoSphere Information Server Pack for Oracle Applications V2.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02XML
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments for Linux on System z Server	InfoSphere Information Server Pack for Oracle Applications V2.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02XML

### IBM InfoSphere Information Server Pack for Siebel V3.2.2

Entitled maintenance offerings description	Media packs description	Part number
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IBM InfoSphere Information Server Pack for Siebel Server	InfoSphere Information Server Pack for Siebel V3.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY032ML
IBM InfoSphere Information Server Pack for Siebel for Linux on System z Server	InfoSphere Information Server Pack for Siebel V3.2.2 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY032ML

### IBM InfoSphere DataStage and QualityStage Designer V8.1.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage and QualityStage Designer 5 Concurrent Usrs	InfoSphere DataStage and QualityStage Designer V8.1.0 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY037ML

### IBM InfoSphere Information Server Pack for JDEdwards EnterpriseOne V1.6.1

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne Server	InfoSphere Information Server Pack for JDEdwards EnterpriseOne V1.6.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02ZML
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne for Non-Production Environments Server	InfoSphere Information Server Pack for JDEdwards EnterpriseOne V1.6.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02ZML
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne for Non-Production Environments for Linux on System z Server	InfoSphere Information Server Pack for JDEdwards EnterpriseOne V1.6.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02ZML
IBM InfoSphere Information Server Pack for JDEdwards EnterpriseOne for Linux on System z Server	InfoSphere Information Server Pack for JDEdwards EnterpriseOne V1.6.1 WDWS Vista Ent,2003,XP Pro, RHEL AS	BY02ZML

### Cross-platform product for use on System z

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Order the part numbers that follow when there is an intention to acquire this cross-platform product for deployment on the System z® or S/390® platform. This set of part numbers provides the identical supply and authorization as the other set in this announcement. The distinction is to identify the planned deployment platform.

### IBM InfoSphere Information Server Pack for Oracle Applications

Part description	Part number
IBM InfoSphere Information Server Pack for Oracle Applications for Non-Production Environments	
InfoSphere Information Server Pack for Oracle App NP for Lx on Sys z Svr Annual SW Subscription and Support Rnw1	E04LVLL
InfoSphere Information Server Pack for Oracle App NP for Lx on Sys z Svr Lic + SW Subscription and Support 12 Mo	D03P8LL
InfoSphere Information Server Pack for Oracle App NP for Lx on Sys z Svr SW Subscription and Support Reinstate 12	D03P8LL

### IBM InfoSphere Information Server Pack for Oracle Applications

Part description	Part number
IBM InfoSphere Information Server Pack for Oracle Applications	
InfoSphere Information Server Pack for Oracle App for Linux on Sys z Svr Annual SW Subscription and Support Rnw1	E04LWLL
InfoSphere Information Server Pack for Oracle App for Linux on Sys z Svr Lic + SW Subscription and Support 12 Mo	D03P9LL
InfoSphere Information Server Pack for Oracle App for Linux on Sys z Svr SW Subscription and Support Reinstat 12	D03PCLL

### IBM InfoSphere Information Server Pack for PeopleSoft Enterprise

Part description	Part number
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise Non-Prod Environments	
InfoSphere Information Server Pack PeopleSoft Ent NP Lx Sys z Svr Annual SW Subscription and Support Rnw1	E04LULL
InfoSphere Information Server Pack PeopleSoft Ent NP LxSysz Svr SW Subscription and Support Reinstat 12	D03PALL
InfoSphere Information Server Pack for PeopleSoft Ent NP Lx Sys z Svr Lic + SW Subscription and Support 12	D03P7LL

### IBM InfoSphere Information Server Pack for PeopleSoft Enterprise

Part description	Part number
IBM InfoSphere Information Server Pack for PeopleSoft Enterprise	
InfoSphere Information Server Pack for PeopleSoft Ent Lx Sys z Svr Annual SW Subscription and Support Rnw1	E04LJLL
InfoSphere Information Server Pack for PeopleSoft Ent Lx Sys z Svr Lic + SW Subscription and Support 12 Mo	D03NGLL
InfoSphere Information Server Pack for PeopleSoft Ent LxSysz Svr SW Subscription and Support Reinstat 12	D03NHLL

### IBM InfoSphere Information Server Pack for SAP BW

Part description	Part number
IBM InfoSphere Information Server Pack for SAP BW for Non-Production Environments	
InfoSphere Information Server Pack for SAP BW NP Lx Sys z Svr SW Subscription and Support Reinstat 12Mo	D03PGLL
InfoSphere Information Server Pack for SAP BW NP Lx on Sys z Svr Annual SW Subscription and Support Rnw1	E04LYLL
InfoSphere Information Server Pack for SAP BW NP Lx on Sys z Svr Lic + SW Subscription and Support 12 Mo	D03PFLl

### IBM InfoSphere Information Server Pack for SAP BW

Part description	Part number
IBM InfoSphere Information Server Pack for SAP BW	
InfoSphere Information Server Pack for SAP BW Lx on Sys z Svr Annual SW Subscription and Support Rnw1	E04LZLL
InfoSphere Information Server Pack for SAP BW Lx on Sys z Svr Lic + SW Subscription and Support 12 Mo	D03PHLL
InfoSphere Information Server Pack for SAP BW Lx on Sys z Svr SW Subscription and Support Reinstat 12	D03PILL

### IBM InfoSphere Information Server Pack for SAP R/3

Part description	Part number
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IBM InfoSphere Information Server Pack for SAP R/3 for

Non-Production Environments  
 InfoSphere Information Server Pack for SAP R3 NP Lx Sys z Svr SW Subscription and Support Reinstate 12 D03PKLL  
 InfoSphere Information Server Pack for SAP R3 NP Lx on Sys z Svr Annual SW Subscription and Support Rnw1 E04M0LL  
 InfoSphere Information Server Pack for SAP R3 NP Lx on Sys z Svr Lic + SW Subscription and Support 12 Mo D03PJLL

**IBM InfoSphere Information Server Pack for SAP R/3**

Part description	Part number
IBM InfoSphere Information Server Pack for SAP R/3	
InfoSphere Information Server Pack for SAP R3 Lx on Sys z Svr Annual SW Subscription and Support Rnw1	E04M1LL
InfoSphere Information Server Pack for SAP R3 Lx on Sys z Svr Lic + SW Subscription and Support 12 Mo	D03PMLL
InfoSphere Information Server Pack for SAP R3 Lx on Sys z Svr SW Subscription and Support Reinstate 12Mo	D03PLLL

**IBM InfoSphere Information Server Pack for Siebel**

Part description	Part number
IBM InfoSphere Information Server Pack for Siebel	
InfoSphere Information Server Pack for Siebel Lx on Sys z Svr Annual SW Subscription and Support Rnw1	E04LXLL
InfoSphere Information Server Pack for Siebel Lx on Sys z Svr Lic + SW Subscription and Support 12 Mo	D03PDLL
InfoSphere Information Server Pack for Siebel Lx on Sys z Svr SW Subscription and Support Reinstate 12Mo	D03PELL

**IBM InfoSphere DataStage Server**

Part description	Part number
IBM InfoSphere DataStage Server for Non-Production Environments	
InfoSphere DataStage Server NP Linux for Sys z PVU Annual SW Subscription and Support Rnw1	E04P4LL
InfoSphere DataStage Server NP Linux for Sys z PVU Lic + SW Subscription and Support 12 Mo	D03SPLL
InfoSphere DataStage Server NP Linux for Sys z PVU SW Subscription and Support Reinstate 12 Mo	D03SSLL

**IBM InfoSphere DataStage Server**

Part description	Part number
IBM InfoSphere DataStage Server	
InfoSphere DataStage Server Linux for System z PVU Annual SW Subscription and Support Rnw1	E04PELL
InfoSphere DataStage Server Linux for System z PVU Lic + SW Subscription and Support 12 Mo	D03T8LL
InfoSphere DataStage Server Linux for System z PVU SW Subscription and Support Reinstate 12 Mo	D03T9LL

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere DataStage for Non-Production Environments	
InfoSphere DataStage Nonprod Linux for System z PVU Annual SW Subscription and Support Rnw1	E04PPLL
InfoSphere DataStage Nonprod Linux for System z PVU Lic + SW Subscription and Support 12 Mo	D03U6LL
InfoSphere DataStage Nonprod Linux for System z PVU SW Subscription and Support Reinstate 12 Mo	D03U9LL

## IBM InfoSphere Information Analyzer Workbench

Part description	Part number
IBM InfoSphere Information Analyzer workbench	
InfoSphere Information Analyzer workbench Linux for Sys z Conc Usr Annual SW Subscription and Support Rnw1	E04P8LL
InfoSphere Information Analyzer workbench Linux for Sys z Conc Usr Lic + SW Subscription and Support 12 Mo	D03SWLL
InfoSphere Information Analyzer workbench Linux for Sys z Conc Usr SW Subscription and Support Reinstate 12 Mo	D03SXLL

## IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Analyzer	
InfoSphere Information Analyzer Lnx for Sys z PVU Annual SW Subscription and Support Rnw1	E04PRL
InfoSphere Information Analyzer Lnx for Sys z PVU Lic + SW Subscription and Support 12 Mo	D03UDLL
InfoSphere Information Analyzer Lnx for Sys z PVU SW Subscription and Support Reinstate 12 Mo	D03UELL

## IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Metadata Workbench	
InfoSphere Metadata workbench Linux on Sys z Authorized User Annual SW Subscription and Support Rnw1	E04QGLL
InfoSphere Metadata workbench Linux on Sys z Authorized User Lic + SW Subscription and Support 12 Mo	D03WBLL
InfoSphere Metadata workbench Linux on Sys z Authorized User SW Subscription and Support Reinstate 12 Mo	D03WCLL

## IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary	
InfoSphere Business Glossary Linux for Sys z Auth User Annual SW Subscription and Support Rnw1	E04Q5LL
InfoSphere Business Glossary Linux for Sys z Auth User Lic + SW Subscription and Support 12 Mo	D03VILL
InfoSphere Business Glossary Linux for Sys z Auth User SW Subscription and Support Reinstate 12	D03VKLL
InfoSphere Business Glossary Linux for System z PVU Annual SW Subscription and Support Rnw1	E04PTLL
InfoSphere Business Glossary Linux for System z PVU Lic + SW Subscription and Support 12 Mo	D03UJLL
InfoSphere Business Glossary Linux for System z PVU SW Subscription and Support Reinstate 12 Mo	D03UKLL

## IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Business Glossary for Non-Production Environments	
InfoSphere Business Glossary Nonprod Linux for Sys z PVU Annual SW Subscription and Support Rnw1	E04QDLL
InfoSphere Business Glossary Nonprod Linux for Sys z PVU Lic + SW Subscription and Support 12 Mo	D03W4LL
InfoSphere Business Glossary Nonprod Lnx for Sys z PVU SW Subscription and Support Reinstate 12	D03W5LL

## IBM InfoSphere Information Server

Part description	Part number
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IBM InfoSphere FastTrack

InfoSphere FastTrack LX Sys Z 10 Ath Usrs Annual SW Subscription and Support Rnw1	E058WLL
InfoSphere FastTrack LX Sys Z 10 Ath Usrs Lic + SW Subscription and Support 12 Mo	D04UCLL
InfoSphere FastTrack LX Sys Z 10 Ath Usrs SW Subscription and Support Reinstate 12 Mo	D04UDLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage InfoSphere DataStage Linux for Sys z Proc Value Unit Annual SW Subscription and Support Rnw1	E04PNLL
InfoSphere DataStage Linux for Sys z Proc Value Unit Lic + SW Subscription and Support 12 Mo	D03U5LL
InfoSphere DataStage Linux for Sys z Proc Value Unit SW Subscription and Support Reinstate 12 Mo	D03U8LL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage InfoSphere QualityStage Linux for Sys Z Proc value Unit Annual SW Subscription and Support Rnw1	E04PVLL
InfoSphere QualityStage Linux for Sys Z Proc Value Unit Lic + SW Subscription and Support 12 Mo	D03UQLL
InfoSphere QualityStage fLinux Sys Z Proc Value Unit SW Subscription and Support Reinstate 12	D03URLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere QualityStage for Non-Production Environments InfoSphere QualityStage Nonprod Linux for System z PVU Annual SW Subscription and Support Rnw1	E04PULL
InfoSphere QualityStage Nonprod Linux for System z PVU Lic + SW Subscription and Support 12 Mo	D03UMLL
InfoSphere QualityStage Nonprod Linux for System z PVU SW Subscription and Support Reinstate 12	D03UNLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director for Non-Production Environments InfoSphere Information Services NonProd Linux for Sys z PVU Lic + SW Subscription and Support 12 Mo	D03TULL
InfoSphere Information Services Nonprod Linux for Sys z PVU Annual SW Subscription and Support Rnw1	E04PKLL
InfoSphere Information Services Nonprod Linux for Sys z PVU SW Subscription and Support Reinstate 12 Mo	D03TXLL

### IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere Information Services Director InfoSphere Information Services Director Linux for Sys z Proc Value Unit Annual SW Subscription and Support Rnw1	E04PGLL
InfoSphere Information Services Director Linux for Sys z Proc Value Unit Lic + SW Subscription and Support 12 Mo	D03TELL
InfoSphere Information Services Director Linux for Sys z Proc Value Unit SW Subscription and Support Reinstate 12 Mo	D03THLL

### IBM InfoSphere Information Server for Pack JD Edwards EnterpriseOne

Part description	Part number
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne	
InfoSphere Information Server Pack for JD Edwards EntOne Lx Sys z Svr Annual SW Subscription and Support Rnw1	E04LILL
InfoSphere Information Server Pack for JD Edwards EntOne Lx Sys z Svr Lic + SW Subscription and Support 12 Mo	D03NELL
InfoSphere Information Server Pack for JD Edwards EntOne Lx Sys z Svr SW Subscription and Support Reinstate 12 Mo	D03NFLL

### IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne

Part description	Part number
IBM InfoSphere Information Server Pack for JD Edwards EnterpriseOne Non-Prod Environments	
InfoSphere Information Server Pack for JDEdwards EntOne NP Lx Sys z Svr Annual SW Subscription and Support Rnw1	E04LHLL
InfoSphere Information Server Pack for JDEdwards EntOne NP Lx Sys z Svr Lic + SW Subscription and Support 12 Mo	D03NCLL
InfoSphere Information Server Pack for JDEdwards EntOne NP Lx Sys z Svr SW Subscription and Support Reinstate 12 Mo	D03NDLL

### IBM InfoSphere Information Server Pack for Salesforce.com

Part description	Part number
IBM InfoSphere Information Server Pack for Salesforce.com	
InfoSphere Information Server Pack for Salesforce.Com Lnx for Sys z Svr Annual SW Subscription and Support Rnw1	E04QCLL
InfoSphere Information Server Pack for Salesforce.Com Lnx for Sys z Svr Lic + SW Subscription and Support 12 Mo	D03W1LL
InfoSphere Information Server Pack for Salesforce.Com Lnx for Sys z Svr SW Subscription and Support Reinstate 12Mo	D03W3LL

### IBM InfoSphere Information Server Pack for Salesforce.com

Part description	Part number
IBM InfoSphere Information Server Pack for Salesforce.com for Non-Prod Environments	
InfoSphere Information Server Pack for Salesforce.Com NP Linux for System z Svr Annual SW Subscription and Support Rnw1	E04QALL
InfoSphere Information Server Pack for Salesforce.Com NP Linux for System z Svr Lic + SW Subscription and Support 12 Mo	D03VXLL
InfoSphere Information Server Pack for Salesforce.Com NP Linux for System z Svr SW Subscription and Support Reinstate 12 Mo	D03VYLL

### IBM InfoSphere DataStage and QualityStage Designer

Part description	Part number
IBM InfoSphere DataStage and QualityStage Designer	
InfoSphere DataStage and QualityStage Designer Conc User Linux for System z Annual SW Subscription and Support Rnw1	E04NYLL
InfoSphere DataStage and QualityStage Designer Conc User Linux for System z Lic + SW Subscription and	D03SELL

Support 12 Mo InfoSphere DataStage and QualityStage Designer Conc User Linux for System z SW Subscription and Support Reinstate 12 Mo	D03SFLL
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**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere Business Glossary Anywhere InfoSphere Business Glossary Anywhere Linux for System z PVU Annual SW Subscription and Support Rnw1	E058XLL
InfoSphere Business Glossary Anywhere Linux for System z PVU Lic + SW Subscription and Support 12 Mo	D04UFLL
InfoSphere Business Glossary Anywhere Linux for System z PVU SW Subscription and Support Reinstate 12 Mo	D04UGLL

**IBM InfoSphere Information Server**

Part description	Part number
IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments	
InfoSphere Business Glossary Anywhere Non-Production Linux for System z PVU Annual SW Subscription and Support Rnw1	E058GLL
InfoSphere Business Glossary Anywhere Non-Production Linux for System z PVU Lic + SW Subscription and Support 12 Mo	D04SZLL
InfoSphere Business Glossary Anywhere Non-Production Linux for System z PVU SW Subscription and Support Reinstate 12 Mo	D04T0LL

**Trade-up licenses for cross-platform products**

**IBM InfoSphere Information Server**

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage IBM InfoSphere DataStage	InfoSphere DataStage Lx z PVU from InfoSphere DataStage Svr PVU Trdup Lic + SW Subscription and Support 12 Mo	D03UBLL

**IBM InfoSphere Information Server**

Precursor product	Trade-up product	Part number
IBM InfoSphere DataStage for Non-Production Environments		
IBM InfoSphere DataStage for Non-Production Environments	InfoSphere DataStage NP Lx z PVU from InfoSphere DataStage Svr PVU Trdup Lic + SW Subscription and Support 12	D03UCLL

**Sub capacity**

**IBM InfoSphere Business Glossary**

Part number	Part description
D04UYLL	InfoSphere Business Glossary Sub Capacity PVU Annual SW Subscription and Support Reinstate 12
E0596LL	InfoSphere Business Glossary Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04UXLL	InfoSphere Business Glossary



E0597LL	Sub Capacity PVU Lic + SW Subscription and Support 12 Mo InfoSphere Business Glossary Linux for System z Sub Cap PVU Annual SW Subscription and Support Rnw1
D04UZLL	InfoSphere Business Glossary Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04V0LL	InfoSphere Business Glossary Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12

### IBM InfoSphere Business Glossary for Non-Production Environments

Part number	Part description
E058YLL	InfoSphere Business Glossary Non-Prod Linux for System z Sub Cap PVU Annual SW Subscription and Support Rnw1
D04UELL	InfoSphere Business Glossary Non-Prod Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
E0595LL	InfoSphere Business Glossary Non-Prod Sub Cap PVU Annual SW Subscription and Support Rnw1
D04UVLL	InfoSphere Business Glossary Non-Prod Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04UWLL	InfoSphere Business Glossary Non-Prod Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
D04UHLL	InfoSphere Business Glossary Non-Prod Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12

### IBM InfoSphere DataStage

Part number	Part description
D04TCLL	InfoSphere DataStage Sub Cap PVU from InfoSphere DataStage SVR Sub Cap PVU LX Z Trdup Lic + SW Subscription and Support 12 Mo
D04SGLL	InfoSphere DataStage Sub Cap PVU from InfoSphere DataStage SVR Sub Cap PVU Trdup Lic + SW Subscription and Support 12 Mo
E058ILL	InfoSphere DataStage Linux for System z Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04TALL	InfoSphere DataStage Linux for System z Sub Capacity PVU Lic + SW Subscription and Support 12 Mo
D04TBLL	InfoSphere DataStage Linux for System z Sub Capacity PVU SW Subscription and Support Reinstate 12 Mo
E058DLL	InfoSphere DataStage Sub Capacity Proc Value Unit Annual SW Subscription and Support Rnw1
D04SELL	InfoSphere DataStage Sub Capacity Proc Value Unit Lic + SW Subscription and Support 12 Mo

D04SFLL	InfoSphere DataStage Sub Capacity Proc Value Unit SW Subscription and Support Reinstate 12 Mo
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**IBM InfoSphere DataStage Server**

Part number	Part description
E058CLL	InfoSphere DataStage Server Linux for System z Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04SCLL	InfoSphere DataStage Server Linux for System z Sub Capacity PVU Lic + SW Subscription and Support 12 Mo
D04SDLL	InfoSphere DataStage Server Linux for System z Sub Capacity PVU SW Subscription and Support Reinstate 12 Mo
E058BLL	InfoSphere DataStage Server Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04SALL	InfoSphere DataStage Server Sub Capacity PVU Lic + SW Subscription and Support 12 Mo
D04SBLL	InfoSphere DataStage Server Sub Capacity PVU SW Subscription and Support Reinstate 12 Mo

**IBM InfoSphere DataStage Server for Non-Production Environments**

Part number	Part description
E058PLL	InfoSphere DataStage Server Non-Prod Linux for System z Sub Cap PVU Annual SW Subscription and Support Rnw1
D04TYLL	InfoSphere DataStage Server Non-Prod Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04TZLL	InfoSphere DataStage Server Non-Prod Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
E058ALL	InfoSphere DataStage Server Non-Prod Sub Cap PVU Annual SW Subscription and Support Rnw1
D04S8LL	InfoSphere DataStage Server Non-Prod Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04S9LL	InfoSphere DataStage Server Non-Prod Sub Cap PVU SW Subscription and Support Reinstate 12 Mo

**IBM InfoSphere DataStage for Non-Production Environments**

Part number	Part description
D04T9LL	InfoSphere DataStage Non-Prod Sub Cap PVU from InfoSphere DataStage SVR Sub Cap PVU LX Z Trdup Lic + SW Subscription and Support 12 Mo
D04TFLL	InfoSphere DataStage Non-Prod Sub Cap PVU from InfoSphere DataStage SVR Sub Cap PVU Trdup Lic+SWSubscription and Support 12M
D04T8LL	InfoSphere DataStage Non-Prod Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12 Mo

E058HLL	InfoSphere DataStage Non-Prod Linux for System z Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04T7LL	InfoSphere DataStage Non-Prod Linux for System z Sub Capacity PVU Lic + SW Subscription and Support 12 Mo
E058JLL	InfoSphere DataStage Non-Prod Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04TDLL	InfoSphere DataStage Non-Prod Sub Capacity PVU Lic + SW Subscription and Support 12 Mo
D04TELL	InfoSphere DataStage Non-Prod Sub Capacity PVU SW Subscription and Support Reinstate 12 Mo

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Part number	Part description
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D04UULL	InfoSphere Information Analyzer Sub Capacity PVU SW Subscription and Support Reinstate 12 Mo
E0592LL	InfoSphere Information Analyzer Linux for System z Sub Cap PVU Annual SW Subscription and Support Rnw1
D04UPLL	InfoSphere Information Analyzer Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04UQLL	InfoSphere Information Analyzer Linux for System z Sub Cap PVU SWSubscription and Support Reinstate 12Mo

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Part number	Part description
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D04TULL	InfoSphere Information Services Director Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
D04TVLL	InfoSphere Information Services Director Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
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E058NLL	InfoSphere Information Services Director Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12 Mo

## IBM InfoSphere Information Services Director for Non-Production Environments

Part number	Part description
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D04SKLL	InfoSphere Information Services Director for Non-Prod Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
E058ELL	InfoSphere Information Services Director for Non-Prod Sub Cap PVU Annual SW Subscription and Support Rnw1
D04SHLL	InfoSphere Information Services Director for Non-Prod Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04SILL	InfoSphere Information Services Director for Non-Prod Sub Cap PVU SW Subscription and Support Reinstate 12 Mo

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D04U5LL	InfoSphere QualityStage Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
E058RLL	InfoSphere QualityStage Sub Capacity PVU Annual SW Subscription and Support Rnw1
D04U2LL	InfoSphere QualityStage Sub Capacity PVU Lic + SW Subscription and Support 12 Mo
D04U3LL	InfoSphere QualityStage Sub Capacity PVU SW Subscription and Support Reinstate 12 Mo

## IBM InfoSphere QualityStage for Non-Production Environments

Part number	Part description
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D04URLL	InfoSphere QualityStage Non-Prod Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
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D04U0LL	InfoSphere QualityStage Non-Prod Sub Cap PVU Lic + SW Subscription and Support 12 Mo
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Part number	Part description
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D04ULLL	InfoSphere Business Glossary Anywhere Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
E0590LL	InfoSphere Business Glossary Anywhere Sub Cap PVU Annual SW Subscription and Support Rnw1
E058VLL	InfoSphere Business Glossary Anywhere Linux for System z Sub Cap PVU Annual SW Subscription and Support Rnw1
D04UALL	InfoSphere Business Glossary Anywhere Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04UBLL	InfoSphere Business Glossary Anywhere Linux for System z Sub Cap PVU SW Subscription and Support Reinstate 12 Mo

### IBM InfoSphere Business Glossary Anywhere for Non-Prod Environments

Part number	Part description
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D04TPLL	InfoSphere Business Glossary Anywhere Non-Prod Sub Cap PVU Lic + SW Subscription and Support 12 Mo
D04TQLL	InfoSphere Business Glossary Anywhere Non-Prod Sub Cap PVU SW Subscription and Support Reinstate 12 Mo
E058LLL	InfoSphere Business Glossary Anywhere Non-Prod Linux for System z Sub Cap PVU Annual SW Subscription and Support Rnw1
D04TRLL	InfoSphere Business Glossary Anywhere Non-Prod Linux for System z Sub Cap PVU Lic + SW Subscription and Support 12 Mo
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## **Corrections**

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**(Corrected on October 13, 2008)**

Various sections were revised.