



IBM Business Process Manager V8.0 enhances business user effectiveness and efficiency and simplifies process governance

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At a glance

IBM® Business Process Manager (IBM BPM) V8.0 is an update to the IBM comprehensive and consumable BPM platform that provides visibility and management of your business processes.

- Facilitates collaborative and intelligent work with a revamped social process portal experience.
- Empowers process participants with the new IBM BPM application for use with iPhone and iPad.
- Expands capabilities for more easily composing rich, sophisticated user experiences for activity completion and dashboards.
- Enriches governance and lifecycle capabilities with new features for asset management, collaboration, versioning and deployment.
- Simplifies finding, exploring, and sharing process content within and between teams.
- Extends process applications with business documents and content stored in enterprise content management repositories.

Overview

IBM Business Process Manager (IBM BPM) V8.0 is a comprehensive and consumable business process management platform that provides visibility and management of your business processes. It includes tooling and runtime for process design, execution, monitoring, and optimization. It is specifically designed to enable process owners and business users to engage directly in the improvement of their business processes.

A highly integrated environment that scales smoothly and easily from initial project to enterprise-wide program, IBM BPM V8.0 is designed for easy deployment and use straight out of the box or in an easily customizable configuration. It helps to provide rapid time to value and improved user productivity.

IBM BPM V8.0 highlights include:

- Revamped IBM BPM Process Portal, delivering a highly collaborative work experience with increased social capabilities and visibility for knowledge workers
- New Coach Designer with the ability to create and reuse custom, user-defined Coach controls, sections, and templates

- New IBM BPM application for use with iPhone and iPad extends process applications to process participants on the go
- Enhanced governance capabilities including user-defined processes for snapshots and deployment events and managed links to artifacts managed by Open Services for Lifecycle Collaboration (OSLC) enabled content providers
- Multiple Process Center support, including the ability to search and share content between process centers
- Built-in ability to interact with documents in enterprise content management systems via Content Management Interoperability Services (CMIS)
- Expanded REST/JSON API for mobile application development

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

Key prerequisites

For details, refer to the [Hardware requirements](#) and [Software requirements](#) sections.

Planned availability date

- May 18, 2012: Electronic distribution - US English and national languages
- June 15, 2012: Media packs - US English and national languages

Description

IBM BPM V8.0 helps you:

Empower business users to work more efficiently and effectively with the new Process Portal - IBM BPM V8.0 extends the capabilities of end users to complete their work efficiently and effectively with the introduction of a revamped Process Portal. Influencing a Web 2.0 social experience, the new Process Portal allows users to complete work with visibility into the other people involved with the ability to collaborate directly on the work.

- Collaborative and inline task completion for simpler activity completion
- Online presence and push notifications
- Interactive process diagram to find experts and instance participants
- Process instance stream pulling together existing and new alerts, notification, attachments, and comments into a single, interactive list with "@mention" user-tagging
- Search-based interaction paradigm with full-text search of subjects, descriptions, and business data
- Coach-based dashboards to enable process specific views of and tools for solutions
- Continued ability to use tabular "saved searches"

Empower business process authors with a new Coach Designer component - IBM BPM V8.0 introduces a new version of the Coach Designer component, making it even easier to develop sophisticated activity completion user interactions, dashboards, and human applications. Allowing advanced UI authors to create reusable views of business data and sharing business data across parallel work provides a business process author new capabilities to compose rich user experiences.

- User-defined, reusable coach controls and sections that can use non-Dojo Web 2.0 technologies
- Re-usable views and sections bound the business objects

- Full support for AJAX interactions
- Automatically control dependencies via the bound data instead of control-to-control (for example, point-to-point) JavaScript™
- Non-interrupting coach boundary events that allow coach controls to easily trigger flow, update data, and refresh the control without a full page refresh
- Process data shared between parallel tasks without special implementation patterns

Facilitate the transition from project to program with advanced governance capabilities - IBM BPM V8.0 extends the asset management, collaboration, versioning, and deployment capabilities of the Process Center with new support for governance and lifecycle processes, reference links, and compare and copy capabilities. These powerful new capabilities enable the transition from project to program and assist with the integration of IBM BPM into broader Systems Development Lifecycle (SDLC) processes.

- Governance and lifecycle processes
 - Use IBM BPM to define your own governance and lifecycle processes.
 - Influence system governance toolkit to invoke Process Center capabilities from customer-defined processes.
 - Snapshot status events trigger governance processes to streamline the process application lifecycle and collaboration.
 - Deploy events trigger processes to govern the deployment of process applications.
- Reference links
 - Influence rich text documentation fields to create reference links to external artifacts.
 - Create basic hyperlinks to Internet and Intranet content.
 - Create managed links to artifacts managed by OSLC-enabled content providers.
 - Rich text content and reference links are displayed in process documentation.
- Compare and copy
 - Understand which components are new, updated, or conflicting when comparing a snapshot to the tip.
 - Compare library items in a process application snapshot to the library items on the tip.
 - Select changed components from one snapshot and copy them to the tip with associated dependencies.
 - Include an option to create a new track when importing a process application.

Maximize your process content investment with rich search and sharing capabilities - IBM BPM V8.0 introduces improved search and sharing capabilities to the Process Center. New support for search, sharing, and subscriptions simplifies finding, sharing, exploring, and using process content managed with IBM BPM.

- Search
 - Search for process applications, toolkits, and library items based upon specified keywords.
 - Filter results by type using directed search capability.
 - Preview individual results and view associated process documentation.
- Sharing
 - Register to share process content with another process center.
 - Share toolkits providing common or exemplary content.
 - Tag key library items "public" so subscribers know what to use.
 - Publish individual snapshots and notify subscribers that a new version is available.

- Subscriptions
 - Subscribe to shared process content (toolkits) from another Process Center.
 - Receive notifications when new versions (snapshots) are made available.

Enrich business processes with access to critical business documents and content - Delivers capabilities for creating sophisticated business processes that interact, both at runtime and from the user interface, with content stored in an enterprise content management (ECM) system.

- Broad reach - Influences the Content Management Interoperability Services (CMIS) open standard enabling support for leading ECM systems that have implemented the CMIS standard, such as FileNet® Content Manager and Microsoft™ SharePoint.
- Content interaction - Create processes that interact (for example, create, update, search, check-in, and so on) with critical enterprise content stored in an ECM repository.
- Content in the user experience - Enable business users with access to the information they need to work efficiently and effectively by incorporating relevant content from an enterprise content repository into the process user experience.

Extend the reach of your process applications and empower process participants with new mobile applications - IBM BPM V8.0 extends the ability of organizations to include IBM BPM in their own mobile strategies with a new mobile application for use with iPhone and iPad. IBM BPM continues to provide extensive REST/JSON APIs that are now used by the new version of the IBM Process Portal and the new IBM BPM application for use with iPhone and iPad.

- Kick-off, collaborate on and complete work items from Blueworks Live™ and from IBM BPM on the go with IBM BPM application for use with iPhone and iPad.
 - Review file attachments for additional context or approval.
 - Attach photos to an existing task.
 - View and complete tasks right from your mobile device.
 - Launch new processes remotely.
- Includes expanded REST/JSON API for mobile application development.
- Includes mobile browser support.

IBM BPM V8.0 embeds and runs on WebSphere® Application Server Network Deployment V8.0. WebSphere Application Server Network Deployment V8.0 provides near continuous availability, advanced management, and automated performance optimization for its applications. IBM BPM inherits these capabilities and provides a high availability and highly scalable environment for your process applications.

IBM BPM V8.0 also embeds DB2® Enterprise Server Edition. DB2 Enterprise Server Edition offers increased data protection, scalability, and performance for all its database-intensive operations, which, based on DB2 technology, are designed to manage data more effectively and efficiently. Greater availability is delivered through enhancements such as online, automated database reorganization. In addition, the increased scalability and the ability to take advantage of the latest in server technology helps deliver increased performance of backup and recovery processes.

Accessibility by people with disabilities

Features of the products that support use by people with disabilities include:

- Using assistive technologies such as screen readers and screen magnifier software
- Customizing display attributes such as color, contrast, and font size
- Operating the system using only the keyboard

A US Section 508 Voluntary Product Accessibility Template (VPAT) can be requested via the IBM website

http://www.ibm.com/able/product_accessibility/index.html

Reference information

For information on IBM BPM for z/OS®, V8.0, refer to Software Announcement [212-137](#), dated April 24, 2012.

For information on IBM Business Monitor V8.0, refer to Software Announcement [212-104](#), dated April 24, 2012.

For information on IBM Business Monitor for z/OS V8.0, refer to Software Announcement [212-136](#), dated April 24, 2012.

Program number

Program number	VRM	Program name
5725-C94	8.0	IBM Business Process Manager Advanced
5725-C95	8.0	IBM Business Process Manager Standard
5725-C96	8.0	IBM Business Process Manager Express®
5725-C97	8.0	IBM Business Process Manager Tools and Add-ons

Education support

IBM delivers a comprehensive portfolio of education services to help customers successfully deploy and integrate WebSphere Application and Integration middleware products to their maximum potential.

Education is a key component to ensuring software success. The IBM education team is committed to providing the highest quality education available to help your company prosper in today's competitive marketplace. We take pride in our ability to deliver successful education programs that provide your people with the skills necessary to make your business profitable using IBM software.

The IBM education team works closely with IBM product developers and IBM services organizations to ensure that the courses we provide the most up-to-the-minute technical and product information. Our courses place an emphasis on the advanced knowledge and insight that only these sources can provide. We draw from a deep pool of IBM technical experience in the development of our courses, and pass that knowledge on to our students.

IBM training provides education to support many IBM offerings. Descriptions of courses for IT professionals and managers are on the IBM training website

<http://www.ibm.com/services/learning/>

Call IBM training at 800-IBM-TEACH (426-8322) for catalogs, schedules, and enrollments.

Offering Information

Product information is available via the Offering Information website

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

Also, visit the Passport Advantage® website

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

Publications

IBM BPM documentation is shipped in an information center, which can be viewed from a web browser with Internet access or run locally. A local copy of the information center can be downloaded and installed. Any new or updated version of the documentation can be added to that locally installed information center.

On May 18, 2012, the online version of the IBM BPM V8.0 information center will be available at

<http://pic.dhe.ibm.com/infocenter/dmndhelp/v8r0mx/index.jsp>

Portions of the documentation for IBM BPM will be translated and available within 30 days of product availability.

Technical information

Specified operating environment

Hardware requirements

For details, refer to the [Software requirements](#) section.

Software requirements

Visit the following websites for a complete list of hardware and software requirements.

- IBM BPM Advanced
<http://www.ibm.com/support/docview.wss?uid=swg27023005>
- IBM BPM Standard
<http://www.ibm.com/support/docview.wss?uid=swg27023007>
- IBM BPM Express
<http://www.ibm.com/support/docview.wss?uid=swg27023008>
- IBM Integration Designer
<http://www.ibm.com/support/docview.wss?uid=swg27022441>
- IBM BPM Tools and Add-ons
<http://www.ibm.com/support/docview.wss?uid=swg27023009>

IBM BPM Advanced

- Operating systems - for IBM Process Server and IBM Process Center
 - AIX® 6.1 TL4 and 7.1
 - SUSE Linux™ Enterprise Server 10 SP3 and SUSE Linux Enterprise Server 11 SP1 (x86, System z®)
 - RedHat Enterprise Linux 5.6 and 6 (x86; System z)
 - Solaris 10 (SPARC32 and SPARC64)

- Microsoft Windows™ Server 2008 and Server 2008 R2
- Microsoft Windows Vista and Windows 7 - for use with development and testing only
- Database servers
 - DB2 Enterprise Server Edition V9.5 FP7 and V9.7 FP4
 - DB2 Express Server Edition V9.7 FP4
 - DB2 for z/OS V9.1 and V10
 - DB2 pureScale® Feature 9.8 FP4
 - Oracle 11g and 11g R2
 - Oracle RAC and Data Guard 11g and 11g R2
 - Microsoft SQL Server Enterprise Edition 2005, 2008 and 2008 R2
- Browsers
 - Microsoft Internet Explorer 8 and 9
 - Mozilla Firefox 4.0 or later
 - Apple Safari on iPad and iPad2 only, iOS 5.0, for Process Portal, Coaches and Business Space

IBM BPM Standard

- Operating systems - for IBM Process Server and IBM Process Center
 - AIX 6.1 TL4 and 7.1
 - SUSE Linux Enterprise Server 10 SP3 and SUSE Linux Enterprise Server 11 SP1 (x86)
 - RedHat Enterprise Linux 5.6 and 6 (x86)
 - Solaris 10 (SPARC32 and SPARC64)
 - Microsoft Windows Server 2008 and Server 2008 R2
 - Microsoft Windows Vista and Windows 7 - for use with development and testing only
- Database servers
 - DB2 Enterprise Server Edition V9.5 FP7 and V9.7 FP4
 - DB2 Express Server Edition V9.7 FP4
 - DB2 for z/OS V9.1 and V10
 - DB2 pureScale Feature 9.8 FP4
 - Oracle 11g and 11g R2
 - Oracle RAC and Data Guard 11g and 11g R2
 - Microsoft SQL Server Enterprise Edition 2005, 2008 and 2008 R2
- Browsers
 - Microsoft Internet Explorer 8 and 9
 - Mozilla Firefox 4.0 or later
 - Apple Safari on iPad and iPad2 only, iOS 5.0, for Process Portal and Coaches

IBM BPM Express

- Operating systems - for IBM Process Server and IBM Process Center
 - SUSE Linux Enterprise Server 10 SP3 and SUSE Linux Enterprise Server 11 SP1 (x86)
 - RedHat Enterprise Linux 5.6 and 6 (x86)
 - Microsoft Windows Server 2008 and Server 2008 R2
 - Microsoft Windows Vista and Windows 7 - for use with development and testing only
- Database servers
 - DB2 Enterprise Server Edition V9.5 FP7 and V9.7 FP4

- DB2 Express Server Edition V9.7 FP4
- Oracle 11g and 11g R2
- Microsoft SQL Server Enterprise Edition 2005, 2008 and 2008 R2
- Browsers
 - Microsoft Internet Explorer 8 and 9
 - Mozilla Firefox 4.0 or later
 - Apple Safari on iPad and iPad2 only, iOS 5.0, for Process Portal and Coaches

IBM Process Designer

- Operating systems
 - Microsoft Windows Vista and Windows 7
 - Microsoft Windows Server 2008 and Server 2008 R2
- Browsers
 - Microsoft Internet Explorer 8 and 9
 - Mozilla Firefox 4.0 or later

IBM Integration Designer

- Operating systems
 - SUSE Linux Enterprise Server 10 SP3 and SUSE Linux Enterprise Server 11 SP1 (x86)
 - RedHat Enterprise Linux 5.6 and 6 (x86)
 - Microsoft Windows Server 2008 and Server 2008 R2
 - Microsoft Windows Vista and Windows 7
- Browsers
 - Microsoft Internet Explorer 8 and 9
 - Mozilla Firefox 4.0 or later

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a README file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

Planning information

Direct customer support

Direct customer support is provided by IBM Operational Support Services - SoftwareXcel. This fee service enhances your productivity by providing voice and electronic access into the IBM support organization. IBM Operational Support Services - SoftwareXcel helps answer questions pertaining to usage and suspected software defects for eligible products.

Installation and technical support is provided by Global Services. For more information call 800-IBM-4YOU (426-4968).

For technical support or assistance, contact your IBM representative or visit

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

Packaging

Business Process Manager is distributed via electronic download and a set of physical media pack consisting of multiple DVDs and CD-ROMs.

Security, auditability, and control

IBM BPM uses 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

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can take advantage of the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

<http://www.ibm.com/software/sw-services/>

Ordering information

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

Product group: Application Integration Middleware
Product category: Application Connectivity

	Product Identifier Description (PID)
IBM Business Process Manager Advanced	5725-C94
IBM Business Process Manager Standard	5725-C95
IBM Business Process Manager Express	5725-C96
IBM Business Process Manager Tools and Add-ons	5725-C97

Charge metric

Program name	Part number or PID number	Charge metric
IBM Business Process Manager Advanced	5725-C94	Processor Value Unit (PVU)
IBM Business Process Manager Standard	5725-C95	PVU
IBM Business Process Manager Express	5725-C96	PVU
IBM Business Process Manager Tools and Add-ons	5725-C97	Authorized User Application Instance

Application Instance

Application Instance is a unit of measure by which the Program can be licensed. An entitlement is required for each instance of an application connected to or managed by the Program. An application in a test, development, staging, or production environment is each considered to be a separate instance of the application and each must have an entitlement. As well, multiple application instances in a single

environment are each considered to be separate instances of the application and each must have an entitlement.

Authorized User

Authorized User is a unit of measure by which the program can be licensed. An Authorized User is a unique person who is given access to the program. The program may be installed on any number of computers or servers and each Authorized User may have simultaneous access to any number of instances of the program at one time. Licensee must obtain separate, dedicated entitlements for each Authorized User accessing the program in any manner directly or indirectly (for example, via a multiplexing program, device, or application server) through any means. An entitlement for an Authorized User is unique to that Authorized User and may not be shared, nor may it be reassigned other than for the permanent transfer of the Authorized User entitlement to another person.

Note: Some programs may be licensed where devices are considered users. In that case, the following applies. Any computing device that requests the execution of or receives for execution a set of commands, procedures, or applications from the program or that is otherwise managed by the program is considered a separate user of the program and requires an entitlement as if that device were a person.

Processor Value Unit (PVU)

PVU is a unit of measure by which the program can be licensed. The number of PVU entitlements required is based on the processor technology (defined within the PVU table by processor value, brand, type, and model number at the website below) and the number of processors made available to the program. IBM continues to define a processor, for the purpose of PVU-based licensing, to be each processor core on a chip. A dual-core processor chip, for example, has two processor cores. The PVU table can be found at

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

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

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

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

Notes

- Some programs may require licenses for the program **and** what is being managed. In that case, the following applies. In addition to the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies. Instead of the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- A few programs on an exception basis may be licensed on a referenced basis. In that case, the following applies. Rather than obtaining entitlements for the

activated processor cores available to the program, licensee must obtain PVU entitlements for this program sufficient to cover the environment made available to the referenced program as if the program itself were executing everywhere the referenced program was executing, independent of the basis on which the referenced program is licensed.

Passport Advantage

	Part number
For IBM Business Process Manager Advanced, Order:	
IBM Process Server Advanced (PID 5725-C94)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0ILWLL
per Processor Value Unit Annual SW S&S Rnw1	E0BR0LL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0ILXLL
IBM Process Center Advanced (PID 5725-C94)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0ILDLL
per Processor Value Unit Annual SW S&S Rnw1	E0BQTLL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0ILELL
IBM Process Designer (PID 5725-C97)	
per Authorized User Lic + SW S&S 12 Mo	D0IMVLL
per Authorized User Annual SW S&S Rnw1	E0BRFLL
per Authorized User SW S&S Reinstate 12 Mo	D0IMWLL
IBM Integration Designer (PID 5725-C97)	
per Authorized User Lic + SW S&S 12 Mo	D0INXLL
per Authorized User Annual SW S&S Rnw1	E0BRLLL
per Authorized User SW S&S Reinstate 12 Mo	D0INYLL
For IBM Business Process Manager Standard, Order:	
IBM Process Server Standard (PID 5725-C95)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0ILJLL
per Processor Value Unit Annual SW S&S Rnw1	E0BQVLL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0ILKLL
IBM Process Center Standard (PID 5725-C95)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0IM6LL
per Processor Value Unit Annual SW S&S Rnw1	E0BR4LL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0IM7LL
IBM Process Designer (PID 5725-C97)	
per Authorized User Lic + SW S&S 12 Mo	D0IMVLL
per Authorized User Annual SW S&S Rnw1	E0BRFLL
per Authorized User SW S&S Reinstate 12 Mo	D0IMWLL
For IBM Business Process Manager Express, Order:	
IBM Process Server Express (PID 5725-C96)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0ILSLL
per Processor Value Unit Annual SW S&S Rnw1	E0BQYLL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0ILTLL
IBM Process Center Express (PID 5725-C96)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0IM2LL
per Processor Value Unit Annual SW S&S Rnw1	E0BR2LL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0IM3LL
IBM Process Designer (PID 5725-C97)	
per Authorized User Lic + SW S&S 12 Mo	D0IMVLL
per Authorized User Annual SW S&S Rnw1	E0BRFLL
per Authorized User SW S&S Reinstate 12 Mo	D0IMWLL

Process Server is offered with unrestricted licenses and "for non-production use" licenses. Unrestricted licenses can be used in both production and non-production environments, as needed. Non-production licenses are restricted for use in development, test and staging environments only. In order to remove non-production usage restrictions on Process Server, it is possible to trade-up from non-production licenses to unrestricted licenses.

	Part number
IBM Process Server Advanced for non-production use (PID 5725-C94)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0P66LL
per Processor Value Unit Annual SW S&S Rnw1	E0DLULL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0P67LL
per Processor Value Unit TRDUP LIC + SW S&S 12 MO	D0P68LL
IBM Process Server Standard for non-production use (PID 5725-C95)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0P6ELL
per Processor Value Unit Annual SW S&S Rnw1	E0DLXLL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0P6FLL
per Processor Value Unit TRDUP LIC + SW S&S 12 MO	D0P6GLL
IBM Process Server Express for non-production use (PID 5725-C96)	
per Processor Value Unit Lic + SW S&S 12 Mo	D0P6PLL
per Processor Value Unit Annual SW S&S Rnw1	E0DM1LL
per Processor Value Unit SW S&S Reinstate 12 Mo	D0P6QLL
per Processor Value Unit TRDUP LIC + SW S&S 12 MO	D0P6RLL

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.

Media packs description	Part number
IBM Process Server Advanced V8.0 ML MPK	BA14KML
IBM BPM Advanced V8.0 ML MPK	BA14IML
IBM BPM Standard V8.0 ML MPK	BA14LML
IBM BPM Express V8.0 ML MPK	BA14JML
IBM Integration Designer V8.0 ML MP MPK	BA14MML

Cross-platform product for use on System z Integrated Facility for Linux (IFL) engines

Order the part numbers that follow when the product is intended to run on the Linux operating system on System z IFL engines. If the product is not intended to run on the Linux operating system on System z IFL engines, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

	Part number
For IBM Business Process Manager Advanced, Order:	
IBM Process Server Advanced (PID 5725-C94)	
per Processor Value Unit for Linux on System z Lic + SW S&S 12 Mo	D0ILZLL
Annual SW S&S Rnw1	E0BR1LL
SW S&S Reinstate 12 Mo	D0IM0LL
IBM Process Center Advanced (PID 5725-C94)	
per Processor Value Unit for Linux on System z Lic + SW S&S 12 Mo	D0ILGLL
Annual SW S&S Rnw1	E0BQULL
SW S&S Reinstate 12 Mo	D0ILHLL
IBM Process Designer (PID 5725-C97)	
per Authorized User for System z Lic + SW S&S 12 Mo	D0IMXLL
Annual SW S&S Rnw1	E0BRGLL
SW S&S Reinstate 12 Mo	D0IMYLL
IBM Integration Designer (PID 5725-C97)	
per Authorized User for System z Lic + SW S&S 12 Mo	D0INZLL
Annual SW S&S Rnw1	E0BRMLL
SW S&S Reinstate 12 Mo	D0IPOLL

For IBM Business Process Manager Standard, Order:

IBM Process Server Standard (PID 5725-C95)	
per Processor Value Unit for Linux on System z	
Lic + SW S&S 12 Mo	D0ILPLL
Annual SW S&S Rnw1	E0BQXLL
SW S&S Reinstate 12 Mo	D0ILQLL
IBM Process Center Standard (PID 5725-C95)	
per Processor Value Unit for Linux on System z	
Lic + SW S&S 12 Mo	D0IMNLL
Annual SW S&S Rnw1	E0BRCLL
SW S&S Reinstate 12 Mo	D0IMPLL
IBM Process Designer (PID 5725-C97)	
per Authorized User for System z	
Lic + SW S&S 12 Mo	D0IMXLL
Annual SW S&S Rnw1	E0BRGLL
SW S&S Reinstate 12 Mo	D0IMYLL

For IBM Business Process Manager Express, Order:

IBM Process Server Express (PID 5725-C96)	
per Processor Value Unit for System z	
Lic + SW S&S 12 Mo	D0ILULL
Annual SW S&S Rnw1	E0BQZLL
SW S&S Reinstate 12 Mo	D0ILVLL
IBM Process Center Express (PID 5725-C96)	
per Processor Value Unit for System z	
Lic + SW S&S 12 Mo	D0IM4LL
Annual SW S&S Rnw1	E0BR3LL
SW S&S Reinstate 12 Mo	D0IM5LL
IBM Process Designer (PID 5725-C97)	
per Authorized User for System z	
Lic + SW S&S 12 Mo	D0IMXLL
Annual SW S&S Rnw1	E0BRGLL
SW S&S Reinstate 12 Mo	D0IMYLL

Process Server is offered with unrestricted licenses and "for non-production use" licenses. Unrestricted licenses can be used in both production and non-production environments, as needed. Non-production licenses are restricted for use in development, test and staging environments only. In order to remove non-production usage restrictions on Process Server, it is possible to trade-up from non-production licenses to unrestricted licenses.

	Part number
IBM Process Server Advanced for non-production use (PID 5725-C94)	
per Processor Value Unit for Linux on System z	
Lic + SW S&S 12 Mo	D0P69LL
Annual SW S&S Rnw1	E0DLVLL
SW S&S Reinstate 12 Mo	D0P6ALL
TRDUP LIC + SW S&S 12 MO	D0P6BLL
IBM Process Server Standard for non-production use (PID 5725-C95)	
per Processor Value Unit for Linux on System z	
Lic + SW S&S 12 Mo	D0P6JLL
Annual SW S&S Rnw1	E0DLZLL
SW S&S Reinstate 12 Mo	D0P6KLL
TRDUP LIC + SW S&S 12 MO	D0P6LLL

IBM Process Server Express for non-production use
(PID 5725-C96)

per Processor Value Unit for System z

Lic + SW S&S 12 Mo

Annual SW S&S Rnw1

SW S&S Reinstate 12 Mo

TRDUP LIC + SW S&S 12 MO

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E0DM3LL

D0P6VLL

D0P6WLL

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License ID	Document Name
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L-APIG-8RBFPJ	IBM Process Designer V8.0 (for use with IBM Business Process Manager Advanced)

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