



# IBM Rational Software Architect V8.5 product family delivers an enhanced architecture, design, and deployment planning solution

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## At a glance

With this release, Rational® Software Architect provides key enhancements to:

- Tame complexity.
- Increase productivity.
- Influence the latest technologies and application runtime environments.

## Overview

Superior IT solutions can be a competitive advantage in today's markets. An IT organization's ability to rapidly deliver on business requirements is critical to maintaining this competitive advantage. However, the size, scope, and complexity of these same IT solutions can become an inhibitor, leading to poor quality, integration challenges, delays, and project failures.

Rational Software Architect provides a comprehensive solution that allows organizations to simplify the complexity of their IT software applications by allowing teams to:

- Design and analyze applications at higher levels of abstraction.
- Capture ideas quickly with simple sketches that can be iteratively refined.
- Collaborate on designs.
- Use designs to help guide project planning.
- Shrink implementation times by generating code and other runtime artifacts.
- Foster re-use of common solution architectures to simplify data center complexity.
- Reduce application deployment risks with deployment planning and automation.

This architectural approach allows teams to shrink release times, quickly respond to changes, improve quality, and manage risk.

The Rational Software Architect and Rational Software Architect for WebSphere® Software V8.5 releases add a number of enhancements that:

- Make it easier to move from Microsoft™ Visio to Rational Software Architect.
- Simplify application deployments that use WebSphere Message Queue and WebSphere Message Broker.

- Maintain architectural integrity while adopting web application frameworks and technologies such as Spring, Hibernate, Struts, and RESTful web services.
- Design and develop applications for WebSphere runtimes by including the latest features from Rational Application Developer V8.5.

Rational Software Architect Design Manager V4.0 is now in beta-test mode on jazz.net. This beta includes integration with Rational Software Architect V8.5 clients and contains new and enhanced capabilities including:

- Collaborative Lifecycle Management (CLM) integration
- Design configuration management
- Lifecycle traceability between requirements and designs through OSLC
- Impact analysis
- Web-based sketching
- Living design documents
- Document generation
- Extensibility

Additional details regarding the beta are available on <http://www.jazz.net>

For ordering, contact your IBM® representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: AE001 ).

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## Key prerequisites

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

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## Planned availability date

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- June 27, 2012: Electronic availability
- July 6, 2012: Media availability

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## Description

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### Rational Software Architect V8.5

Version 8.5 adds new and enhanced capabilities to a number of the offerings within the Rational Software Architect family that make it easier to migrate from other software modeling tools to Rational Software Architect, design and develop Java™ and Java EE applications, interchange BPMN2 models, and leverage new web application frameworks and technologies.

New features include:

- Ability to import UML Class diagrams and deployment topologies from Microsoft Visio into Rational Software Architect.
- Transformation and visualization support for Java 7.
- BPMN2 enhancements to support the IBM Industry Models and BPMN2 interchange with IBM Business Process Manager. This includes support for sub processes, black-box pools, and element tagging.

## **Rational Software Architect Extension for SOA and Web Applications V8.5**

The Rational Software Architect Extension for SOA and WebSphere was renamed to the Rational Software Architect Extension for SOA and Web Applications in V8.5 to reflect its broader set of capabilities. This includes modeling support for new web application frameworks and technologies.

New features include:

- Support for modeling applications that use the Spring and Hibernate frameworks, including support of generation and reverse engineering of Spring source code and configuration files
- Support for the Apache Struts Framework 2.0
- Modeling and code generation for RESTful Web services that use the Microsoft Windows™ Communication Foundation (WCF)

## **Rational Software Architect Extension for Deployment Planning V8.5**

The Extension for Deployment Planning was enhanced in V8.5 with support for planning application deployments to include WebSphere Message Queue and WebSphere Message Broker runtimes.

## **Rational Software Architect for WebSphere Software V8.5**

Rational Software Architect for WebSphere Software V8.5 is updated to include:

- All the features of Rational Application Developer for WebSphere Software V8.5
- Previously described enhancements to Rational Software Architect
- Extension for SOA and Web Applications
- Extension for Deployment Planning.

New features include:

- Ability to import UML Class diagrams and deployment topologies from Microsoft Visio into Rational Software Architect.
- Transformation and visualization support for Java 7.
- BPMN2 enhancements to support the IBM Industry Models and BPMN2 interchange with IBM Business Process Manager. This includes support for sub processes, black-box pools, and element tagging.
- Support for modeling applications that use the Spring and Hibernate frameworks, including support of generation and reverse engineering of Spring source code and configuration files.
- Support for the Apache Struts Framework 2.0.
- Modeling and code generation for RESTful Web services that use the Microsoft Windows Communication Foundation (WCF).
- Deployment planning for applications that include WebSphere Message Queue and WebSphere Message Broker runtimes.
- All features from Rational Application Developer for WebSphere Software V8.5

## **Rational Software Architect Design Manager V4.0 Beta**

Rational Software Architect Design Manager V4.0 is now in beta on jazz.net. This beta includes integration with Rational Software Architect V8.5 clients and contains new and enhanced capabilities including: Collaborative Lifecycle Management (CLM) integration, design configuration management, lifecycle traceability between requirements and designs through OSLC, impact analysis, web-based sketching, living design documents, document generation, and extensibility. Additional details regarding the beta are available on jazz.net.

Multicultural support and translation information for IBM software can be found online at

<http://www.ibm.com/software/globalization/scorecard/index.html>

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## Section 508 of the US Rehabilitation Act

Rational Software Architect is capable as of July 6, 2012, when used in accordance with associated IBM documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it. A US Section 508 Voluntary Product Accessibility Template (VPAT), containing details on the products accessibility compliance, can be requested on the following website

[http://www.ibm.com/able/product\\_accessibility/index.html](http://www.ibm.com/able/product_accessibility/index.html)

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## Availability of national languages

Product description	Language	General availability date
Rational Software Architect v8.5.0	Multilingual (French, Korean, Chinese-Simplified, Spanish, German, Portuguese-Brazilian, Chinese-Traditional, Hungarian, English, Japanese, Italian)	July 6, 2012

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## Program number

Program number	VRM	Program name
5725-A30	8.5.0	Rational Software Architect
5724-I70	8.5.0	Rational Software Architect for webSphere Software

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## 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>

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## Publications

No publications are shipped with these products.

The IBM Publications Center

<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. 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 they can all be downloaded by all countries.

### Specified operating environment

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#### **Hardware requirements**

Disk space -- 3 GB for installation; 6 GB required when installing from a download

Display -- 1024 x 768; 1280 X 1024 recommended

Memory -- 1 GB RAM minimum; 2 GB RAM, or more recommended

Processor -- Intel™ Pentium™ III 800 MHz, or higher recommended

#### **Software requirements**

Eclipse -- IBM Eclipse SDK V3.6.2 and future fix packs

Installer -- Capilano Components ( IBM Installation Manager and IBM Packaging Utility) V1.5.2

Java Technology -- IBM Java SDK/JRE 7.0 and future modification levels and their fix packs

License Use Management -- Rational License Key Server V8.1.2.2

#### Operating systems

- SUSE Linux™ Enterprise Server (SLES) 11 x86-64
- Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-64
- Red Hat Enterprise Linux (RHEL) 5 Desktop editions x86-64
- Red Hat Enterprise Linux (RHEL) 5 Advanced Platform x86-32
- SUSE Linux Enterprise Desktop (SLED) 11.0 x86-32
- Ubuntu 10.04 LTS x86-32
- SUSE Linux Enterprise Server (SLES) 11 x86-32
- SUSE Linux Enterprise Desktop (SLED) 11.0 x86-64
- Ubuntu 10.04 LTS x86-64
- SUSE Linux Enterprise Server (SLES) 10 x86-32
- Red Hat Enterprise Linux (RHEL) 5 Desktop editions x86-32
- SUSE Linux Desktop 1.0 x86-64
- SUSE Linux Enterprise Server (SLES) 10 x86-64
- Red Hat Enterprise Linux (RHEL) Server 6 x86-32
- Red Hat Enterprise Linux (RHEL) Desktop 6 x86-32
- Red Hat Enterprise Linux (RHEL) Server 6 x86-64
- Red Hat Enterprise Linux (RHEL) Desktop 6 x86-64
- SUSE Linux Desktop 1.0 x86-32

#### Windows

- Windows XP Professional x86-64
- Windows Vista Ultimate x86-32
- Windows Vista Enterprise x86-32
- Windows Vista Business x86-64
- Windows 7 Professional x86-64
- Windows Vista Enterprise x86-64
- Windows XP Professional x86-32

- Windows 7 Ultimate x86-64
- Windows Server 2003 Enterprise Edition x86-32
- Windows 7 Ultimate x86-32
- Windows Server 2008 Enterprise Edition x86-32
- Windows Vista Ultimate x86-64
- Windows 7 Professional x86-32
- Windows 7 Enterprise x86-32
- Windows Vista Business x86-32
- Windows Server 2008 Enterprise Edition x86-64
- Windows Server 2003 Enterprise Edition x86-64
- Windows 7 Enterprise x86-64

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**

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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.

### **Packaging**

IBM Rational Software Architect

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

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

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## **Ordering information**

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

### **Product information**

Licensed function title	Product group	Product category
IBM Rational Deployment Automation Content Pack for RAFW and WAS	Design and Construction	Design and Construction
IBM Rational Software Architect	Design and Construction	Design and Construction
IBM Rational Software Architect Extension for C++	Design and Construction	Design and Construction
IBM Rational Software Architect	Design and	Design and

Extension for Communications Applications	Construction	Construction
IBM Rational Software Architect Extension for Deployment AutomationPlanning	Design and Construction	Design and Construction
IBM Rational Software Architect Extension for SOA and Web Applications	Design and Construction	Design and Construction
IBM Rational Software Architect Simulation Toolkit	Design and Construction	Design and Construction
IBM Rational Software Architect for WebSphere Software	Design and Construction	Design and Construction
IBM Rational Software Architect Extension for Deployment Planning	Design and Construction	Design and Construction
IBM Rational Software Architect Extension for Integrated Architecture Frameworks	Design and Construction	Design and Construction

## Charge metrics definitions

### 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.

### Install

Install is a unit of measure by which the program can be licensed. An install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. Licensee must obtain an entitlement for each install of the program.

## Passport Advantage program licenses

### Rational Software Architect

Part description	Part number
IBM Rational Software Architect Extension for SOA and Web Applications Ratl SA Extension for SOA and Web Appl Auth User Annual SW S&S Rnw	E08XQLL
Ratl SA Extension for SOA and Web Appl Auth User Initl FT Lic+S&S 12 Mo	D0DBILL
Ratl SA Extension for SOA and Web Appl Auth User Lic + SW S&S 12 Mo	D0DBCLL
Ratl SA Extension for SOA and Web Appl Auth User SW S&S Reinstate 12 Mo	D0DBDLL
Ratl SA Extension for SOA and web Appl Auth User SubSq FT Lic+S&S 12 Mo	E08XULL
Ratl SA Extension for SOA and Web Appl FU SI Annual SW S&S Rnw	E08XNLL
Ratl SA Extension for SOA and web Appl FU SI Initl FT Lic+S&S 12 Mo	D0DBGLL

Ratl SA Extension for SOA and web Appl FU SI Lic + SW S&S 12 Mo	D0DB8LL
Ratl SA Extension for SOA and web Appl FU SI SW S&S Reinststate 12 Mo	D0DB9LL
Ratl SA Extension for SOA and web Appl FU SI SubSq FT Lic+S&S 12 Mo	E08XSLL
IBM Rational Software Architect Extension for Communications Applications	
Ratl SA Extension for Communications App Auth User Annual SW S&S Rnw1	E08Y0LL
Ratl SA Extension for Communications App Auth User Initl FT Lic+S&S 12 Mo	D0DBXLL
Ratl SA Extension for Communications App Auth User Lic + SW S&S 12 Mo	D0DBRLL
Ratl SA Extension for Communications App Auth User SW S&S Reinststate 12 Mo	D0DBSLL
Ratl SA Extension for Communications App Auth User SubSq FT Lic+S&S 12 Mo	E08Y4LL
Ratl SA Extension for Communications App FU SI Annual SW S&S Rnw1	E08XYLL
Ratl SA Extension for Communications App FU SI Initl FT Lic+S&S 12 Mo	D0DBVLL
Ratl SA Extension for Communications App FU SI Lic + SW S&S 12 Mo	D0DBMLL
Ratl SA Extension for Communications App FU SI SW S&S Reinststate 12 Mo	D0DBNLL
Ratl SA Extension for Communications App FU SI SubSq FT Lic+S&S 12 Mo	E08Y2LL
IBM Rational Software Architect Simulation Toolkit	
Ratl SA Simulation Toolkit Authorized User Annual SW S&S Rnw1	E08YALL
Ratl SA Simulation Toolkit Authorized User Initl FT Lic+S&S 12 Mo	D0DCBLL
Ratl SA Simulation Toolkit Authorized User Lic + SW S&S 12 Mo	D0DC5LL
Ratl SA Simulation Toolkit Authorized User SW S&S Reinststate 12 Mo	D0DC6LL
Ratl SA Simulation Toolkit Authorized User SubSq FT Lic+S&S 12 Mo	E08YELL
Ratl SA Simulation Toolkit FU Single Install Initl FT Lic+S&S 12 Mo	D0DC9LL
Ratl SA Simulation Toolkit FU Single Install SubSq FT Lic+S&S 12 Mo	E08YCLL
Ratl SA Simulation Toolkit FloatUsr Single Install Annual SW S&S Rnw1	E08Y8LL
Ratl SA Simulation Toolkit FloatUsr Single Install Lic + SW S&S 12 Mo	D0DC1LL
Ratl SA Simulation Toolkit FloatUsr Single Install SW S&S Reinststate 12 Mo	D0DC2LL
IBM Rational Software Architect	
RATL Software Architect Authorized User Annual SW S&S Rnw1	E08WTL
RATL Software Architect Authorized User Initl FT Lic+S&S 12 Mo	D0DA8LL
RATL Software Architect Authorized User Lic + SW S&S 12 Mo	D0DA2LL
RATL Software Architect Authorized User SW S&S Reinststate 12 Mo	D0DA3LL
RATL Software Architect Authorized User SubSq FT Lic+S&S 12 Mo	E08WXLL
RATL Software Architect Float User Single Install Annual SW S&S Rnw1	E08WRL
RATL Software Architect Float User Single Install Initl FT Lic+S&S 12 Mo	D0DA6LL
RATL Software Architect Float User Single Install Lic + SW S&S 12 Mo	D0D9YLL
RATL Software Architect Float User Single Install SW S&S Reinststate 12 Mo	D0D9ZLL
RATL Software Architect Float User Single Install SubSq FT Lic+S&S 12 Mo	E08WVLL



IBM Rational Software Architect Extension for Integrated Architecture Frameworks	
RATL SA Ext for Intgr Arch Frameworks Auth User Annual SW S&S Rnw	E08X3LL
RATL SA Ext for Intgr Arch Frameworks Auth User Initl FT Lic+S&S 12 Mo	D0DAMLL
RATL SA Ext for Intgr Arch Frameworks Auth User Lic + SW S&S 12 Mo	D0DAGLL
RATL SA Ext for Intgr Arch Frameworks Auth User SW S&S Reinstate 12 Mo	D0DAHLL
RATL SA Ext for Intgr Arch Frameworks Auth User SubSq FT Lic+S&S 12 Mo	E08X8LL
RATL SA Ext for Intgr Arch Frameworks Float SI Annual SW S&S Rnw	E08X1LL
RATL SA Ext for Intgr Arch Frameworks Float SI Initl FT Lic+S&S 12 Mo	D0DAKLL
RATL SA Ext for Intgr Arch Frameworks Float SI Lic + SW S&S 12 Mo	D0DACLL
RATL SA Ext for Intgr Arch Frameworks Float SI SW S&S Reinstate 12 Mo	D0DADLL
RATL SA Ext for Intgr Arch Frameworks Float SI SubSq FT Lic+S&S 12 Mo	E08X5LL
IBM Ratl Software Architect Extension for Deployment Planning	
RATL SA Ext for Deployment Planning Auth User Annual SW S&S Rnw	E08YKLL
RATL SA Ext for Deployment Planning Auth User Initl FT Lic+S&S 12 Mo	D0DCQLL
RATL SA Ext for Deployment Planning Auth User Lic + SW S&S 12 Mo	D0DCJLL
RATL SA Ext for Deployment Planning Auth User SW S&S Reinstate 12 Mo	D0DCKLL
RATL SA Ext for Deployment Planning Auth User SubSq FT Lic+S&S 12 Mo	E08YPLL
RATL SA Ext for Deployment Planning FU SI Annual SW S&S Rnw	E08YILL
RATL SA Ext for Deployment Planning FU SI Initl FT Lic+S&S 12 Mo	D0DCNLL
RATL SA Ext for Deployment Planning FU SI Lic + SW S&S 12 Mo	D0DCFLL
RATL SA Ext for Deployment Planning FU SI SW S&S Reinstate 12 Mo	D0DCGLL
RATL SA Ext for Deployment Planning FU SI SubSq FT Lic+S&S 12 Mo	E08YMLL
IBM Rational Software Architect Extension for C++	
Ratl SA Extension for C++ Authorized User Annual SW S&S Rnw	E08XFLL
Ratl SA Extension for C++ Authorized User Initl FT Lic+S&S 12 Mo	D0DB4LL
Ratl SA Extension for C++ Authorized User Lic + SW S&S 12 Mo	D0DAYLL
Ratl SA Extension for C++ Authorized User SW S&S Reinstate 12 Mo	D0DAZLL
Ratl SA Extension for C++ Authorized User SubSq FT Lic+S&S 12 Mo	E08XJLL
Ratl SA Extension for C++ FloatUser Single Install Annual SW S&S Rnw	E08XDLL
Ratl SA Extension for C++ FloatUser Single Install Initl FT Lic+S&S 12 Mo	D0DB2LL
Ratl SA Extension for C++ FloatUser Single Install Lic + SW S&S 12 Mo	D0DAULL
Ratl SA Extension for C++ FloatUser Single Install SW S&S Reinstate 12 Mo	D0DAVLL
Ratl SA Extension for C++ FloatUser Single Install SubSq FT Lic+S&S 12 Mo	E08XHLL
IBM Rational Software Architect Extension for Deployment AutomationPlanning	
Ratl SA Ext for Deployment Auto Planning Auth Usr Annual SW S&S Rnw	E0B98LL
Ratl SA Ext for Deployment Auto Planning Auth Usr Initl FT Lic+S&S 12 Mo	D0HKNLL
Ratl SA Ext for Deployment Auto Planning Auth Usr Lic + SW S&S 12 Mo	D0HK4LL
Ratl SA Ext for Deployment Auto Planning Auth Usr SW	D0HK5LL

S&S Reinstate 12 Mo	
Rat1 SA Ext for Deployment Auto Planning Auth Usr SubSq FT Lic+S&S 12 Mo	E0B9LLL
Rat1 SA Ext for Deployment Auto Planning FltUsr SI Annual SW S&S Rnw1	E0B96LL
Rat1 SA Ext for Deployment Auto Planning FltUsr SI Init1 FT Lic+S&S 12 Mo	D0HKLLL
Rat1 SA Ext for Deployment Auto Planning FltUsr SI Lic + SW S&S 12 Mo	D0HK0LL
Rat1 SA Ext for Deployment Auto Planning FltUsr SI SW S&S Reinstate 12 Mo	D0HK1LL
Rat1 SA Ext for Deployment Auto Planning FltUsr SI SubSq FT Lic+S&S 12 Mo	E0B9JLL
IBM Rational Deployment Automation Content Pack for RAFW and WAS	
Rat1 DA Content Pack for RAFW and WAS AuthUsr Annual SW S&S Rnw1	E0B9FLL
Rat1 DA Content Pack for RAFW and WAS AuthUsr Init1 FT Lic+S&S 12 Mo	D0HL1LL
Rat1 DA Content Pack for RAFW and WAS AuthUsr Lic + SW S&S 12 Mo	D0HKFLL
Rat1 DA Content Pack for RAFW and WAS AuthUsr SW S&S Reinstate 12 Mo	D0HKGLL
Rat1 DA Content Pack for RAFW and WAS AuthUsr SubSq FT Lic+S&S 12 Mo	E0B9XLL
Rat1 DA Content Pack for RAFW and WAS FltUsr SI Annual SW S&S Rnw1	E0B9ALL
Rat1 DA Content Pack for RAFW and WAS FltUsr SI Init1 FT Lic+S&S 12 Mo	D0HKXLL
Rat1 DA Content Pack for RAFW and WAS FltUsr SI Lic + SW S&S 12 Mo	D0HK8LL
Rat1 DA Content Pack for RAFW and WAS FltUsr SI SW S&S Reinstate 12 Mo	D0HK9LL
Rat1 DA Content Pack for RAFW and WAS FltUsr SI SubSq FT Lic+S&S 12 Mo	E0B9ULL

### Rational Software Architect for Websphere

IBM Rational Software Architect for websphere Software	
RSA4WS Authorized User Annual SW S&S Rnw1	E01M8LL
RSA4WS Authorized User Init1 FT Lic + SW S&S 12 Mo	D54S7LL
RSA4WS Authorized User Lic + SW S&S 12 Mo	D54L1LL
RSA4WS Authorized User SW S&S Reinstate 12 Mo	D54LJLL
RSA4WS Authorized User SubSq FT Lic + SW S&S 12 Mo	D54S8LL
RSA4WS Authorized User Term Lic + SW S&S 12 Mo	D54LQLL
RSA4WS Floating User Single Install Annual SW S&S Rnw1	E01M7LL
RSA4WS Floating User Single Install Lic + SW S&S 12 Mo	D54LALL
RSA4WS Floating User Single Install SW S&S Reinstate 12 Mo	D54LBLL
RSA4WS Floating User Single Install Term Lic + SW S&S 12 Mo	D54LHLL
Rat1 Software Architect For Websphere FloatUser SI Init1 FT Lic+S&S 12 Mo	D0BI0LL
Rat1 Software Architect For Websphere FloatUser SI SubSq FT Lic+S&S 12 Mo	E080XLL

### Passport Advantage trade-up licenses

#### Rational Software Architect

Precursor product	Trade-up product	Trade-up part number
IBM Rational Software Architect Extension for C++		
Rat1 Software Architect Extension for C++ Auth User	RSA Ext for C++ FU Single Install from Auth User Trdup Lic + SW S&S 12 Mo	D0DYJLL
Competitive	RSA Ext for C++ FU Single Install from Competitive Trdup Lic + SW S&S 12 Mo	D0DYILL

Competitive	RSA Extension for C++ Auth User from Competitive Trdup Lic + SW S&S 12 Mo	D0DYMLL
IBM Rational Software Architect Extension for Deployment Planning Competitive	RSA Ext for DeploymentPlanning AU from Competitive Trdup Lic + SW S&S 12 Mo	D0DYELL
RSA Ext for Deployment Planning Auth User	RSA Ext for DeploymentPlanning FUSI fr Auth User Trdup Lic + SW S&S 12 Mo	D0DY9LL
Competitive	RSA Ext for DeploymentPlanning FUSI fr Competitive Trdup Lic + SW S&S 12 Mo	D0DY8LL
IBM Rational Deployment Automation Content Pack for RAFW and WAS Ratl Deployment Auto Content Pack for RAFW and WAS Auth User	Ratl DA Content Pack for RAFW and WAS FU SI fr AU Trdup Lic + SW S&S 12 Mo	D0HM9LL
IBM Rational Software Architect Extension for Deployment AutomationPlanning Ratl Software Architect Extension for Deployment Automation Planning Auth User	Ratl SA Ext for Dplymnt Auto Planning FUSI fr AU Trdup Lic + SW S&S 12 Mo	D0HM7LL
IBM Rational Software Architect Extension for Integrated Architecture Frameworks Competitive	RSA Ext for IAF Auth User from Competitive Trdup Lic + SW S&S 12 Mo	D0DY6LL
RSA Ext for Intgr Arch Frameworks Auth User	RSA Ext for Intgr Arch Frameworks FUSI fr AuthUser Trdup Lic + SW S&S 12 Mo	D0DY3LL
Competitive	RSAExt for IntgrArch Frameworks FUSI frCompetitive Trdup Lic + SW S&S 12 Mo	D0DY2LL
IBM Rational Software Architect Extension for Communications Applications Competitive	RSA Ext for Communications App AU fr Competitive Trdup Lic + SW S&S 12 Mo	D0DZ7LL
Ratl Software Architect Extension for Communications Applications AU Competitive	RSA Ext for Communications App FUSI fr Auth User Trdup Lic + SW S&S 12 Mo	D0DZ4LL
IBM Rational Software Architect Extension for SOA and web Applications Ratl Software Architect Extension for SOA and WS AU Competitive	RSA Ext for SOA and Web Appl FUSI fr Competitive Trdup Lic + SW S&S 12 Mo	D0DZ3LL
Competitive	RSA Ext for SOA and Web Appl FUSI fr Competitive Trdup Lic + SW S&S 12 Mo	D0DYPLL
Competitive	RSA Ext for SOA&Web Appl Auth User fr Competitive Trdup Lic + SW S&S 12 Mo	D0DYXLL
Rational Application Developer Standard Edition	Ratl SA Extension for SOA&WA AU from RAD SE AU Trdup Lic + SW S&S 12 Mo	D0H7WLL
Rational Application Developer Standard Edition	Ratl SA Extension for SOA&WA FU SI fr RAD SE FU SI Trdup Lic + SW S&S 12 Mo	D0H7ULL
IBM Rational Software Architect Competitive	RSA Authorized User from Competitive Auth User Trdup Lic + SW S&S 12 Mo	D0DXSLL

Rational Software Architect Authorized User	RSA Floating User Single Install from Auth User Trdup Lic + SW S&S 12 Mo	D0DXELL
Competitive	RSA Floating User Single Install from Competitive Trdup Lic + SW S&S 12 Mo	D0DXDLL
Rational Rose Developer for Java	Ratl SA Auth User from Rose Developer for Java Trdup Lic + SW S&S 12 Mo	D0DXULL
Rational Rose Developer for Visual Studio	Ratl SA AuthUsr fr Rose Developer for VisualStudio Trdup Lic + SW S&S 12 Mo	D0DXVLL
Rational Rose Modeler	Ratl SA Authorized User fr Rose Modeler Auth User Trdup Lic + SW S&S 12 Mo	D0DXTLL
Rational Rose Enterprise	Ratl SA Authorized User from Rose Enterprise Trdup Lic + SW S&S 12 Mo	D0DXWLL
Rational Rose Developer for Java	Ratl SA FU Single Inst fr Rose Developer for Java Trdup Lic + SW S&S 12 Mo	D0DXGLL
Rational Rose Developer for Visual Studio	Ratl SA FUSI from Rose Developer for Visual Studio Trdup Lic + SW S&S 12 Mo	D0DXHLL
Rational Rose Unix	Ratl SA Float User Single Install from Rose Unix Trdup Lic + SW S&S 12 Mo	D0DXJLL
Rational Rose Modeler	Ratl SA FloatUsr Single Install fr Rose Modeler FL Trdup Lic + SW S&S 12 Mo	D0DXFLL
Rational Rose Enterprise	Ratl SA FltUsr Single Install from Rose Enterprise Trdup Lic + SW S&S 12 Mo	D0DXILL
IBM Rational Software Architect Competitive	Simulation Toolkit RSA Simulation Toolkit Auth User from Competitive Trdup Lic + SW S&S 12 Mo	D0DZHLL
Ratl Software Architect Simulation Toolkit Auth User	RSA Simulation Toolkit FUSI from Auth User Trdup Lic + SW S&S 12 Mo	D0DZALL
Competitive	RSA Simulation Toolkit FUSI from Competitive Trdup Lic + SW S&S 12 Mo	D0DZ9LL

### **Rational Software Architect for Websphere**

IBM Rational Software Architect for Websphere Software		
Ratl Rose Enterprise with Competitive IDE User	RSA4WS AU fr Rose Ent or Dev Unix AU w/Comp IDE Trdup Lic + SW S&S 12 Mo	D54MNLL
Ratl Rose Enterprise	RSA4WS AU fr Rose Ent/Rose Dev Unix AU Trdup Lic + SW S&S 12 Mo	D54LMLL
Ratl Rose for Java with Competitive IDE User	RSA4WS AU fr Rose Java AU w/Comp IDE Trdup Lic + SW S&S 12 Mo	D54MMLL
Ratl Rose for Java or RSA Standard Edition AU	RSA4WS AU fr Rose Java or RSA SE AU Trdup Lic + SW S&S 12 Mo	D54LLLL
Ratl Rose Modeler	RSA4WS AU fr Rose Mod or RSM AU Trdup Lic + SW S&S 12 Mo	D54LKLL
Ratl Rose for Visual Studio AU	RSA4WS AU fr Rose VS AU Trdup Lic + SW S&S 12 Mo	D54LNLL

Ratl Application Developer or WSAD	RSA4WS AthUsr fr WSAD Usr or RAD AthUsr Tdup Lic + SW S&S 12 Mo	D54MLLL
Competitive	RSA4WS AthUsr from Competitive Trdup Lic + SW S&S 12 Mo	D54LPLL
Ratl Rose Enterprise or Developer for UNIX™ FL	RSA4WS FU SI fr Rose Ent or Dev Unix FU SI User Trdup Lic + SW S&S 12 Mo	D0528LL
Ratl Rose for Java with Competitive IDE User	RSA4WS FU SI fr Rose Java FU SI w/Comp IDE Trdup Lic + SW S&S 12 Mo	D54MILL
Ratl Rose for Java or RSA Standard Edition FL	RSA4WS FU SI fr Rose Java/RSD SE FU SI Trdup Lic + SW S&S 12 Mo	D54LDLL
Ratl Rose Modeler	RSA4WS FU SI fr Rose Modeler/RSM FU SI Trdup Lic + SW S&S 12 Mo	D54LCLL
Ratl Rose for Visual Studio FL	RSA4WS FU SI fr Rose Visual Studio FU SI Trdup Lic + SW S&S 12 Mo	D54LFLL
Ratl Rose XDE® Plus	RSA4WS FU SI fr Rose XDE Plus/Rose Ent FU SI Trdup Lic + SW S&S 12 Mo	D54LELL
Ratl Rose Enterprise or Dev for Unix with Competitive IDE User Competitive	RSA4WS FUSI f Rose Ent or Dev Unix FUSI w/Comp IDE Trdup Lic + SW S&S 12 Mo RSA4WS FltUsr SI from Competitive Trdup Lic + SW S&S 12 Mo	D54MJLL D54LGLL
Ratl Application Developer	RSA4WS FltUsr SI from RAD FltUsr SI Trdup Lic + SW S&S 12 Mo	D54MHLL
Ratl Software Architect for WebSphere Authorized User	RSA4WS FltUsr SI from SW Architect AthUsr Trdup Lic + SW S&S 12 Mo	D54MKLL
Rational Application Developer Standard Edition	Ratl SA for WS Auth User from RAD SE Trdup Lic + SW S&S 12 Mo	D0H7YLL
Rational Application Developer Standard Edition	Ratl SA for WS FU Single Install from RAD SE Trdup Lic + SW S&S 12 Mo	D0H80LL

### Passport Advantage supply

Program name/description	Part number
Rational Software Architect V8.5.0	
Rational Software Architect V8.5 Multiplatform Multilingual Media Pack	BT0H7ML
Rational Software Architect V8.5.0	
Rational Software Architect for WS Software V8.5 MP ML Media Pack	BT0H9ML

### 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.

### Rational Software Architect V8.5.0

Entitled maintenance offerings description	Media packs description	Part number
IBM Rational Software Architect for WebSphere Software Floating User Single Install	Rational Software Architect for WS Software V8.5 MP ML Media Pack	BT0H9ML

IBM Rational Software Architect for WebSphere Software Floating User Single Install for System z	Rational Software Architect for WS Software V8.5 MP ML Media Pack	BT0H9ML
Rational Software Architect for WebSphere per Authorized User	Rational Software Architect for WS Software V8.5 MP ML Media Pack	BT0H9ML
Rational Software Architect for WebSphere per Authorized User for System z	Rational Software Architect for WS Software V8.5 MP ML Media Pack	BT0H9ML
IBM Rational Software Architect per Authorized User	Rational Software Architect V8.5 Multiplatform Multilingual Media Pack	BT0H7ML
IBM Rational Software Architect per Authorized User for System z®	Rational Software Architect V8.5 Multiplatform Multilingual Media Pack	BT0H7ML
IBM Rational Software Architect per Floating User Single Install	Rational Software Architect V8.5 Multiplatform Multilingual Media Pack	BT0H7ML
IBM Rational Software Architect per Floating User Single Install for System z	Rational Software Architect V8.5 Multiplatform Multilingual Media Pack	BT0H7ML

## Cross-platform products

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### ***Cross-platform products for use on System z***

Order the part numbers that follow when the product is used for either the development of code that will be deployed on System z servers or when the product will be communicating or transferring data between a distributed server and a System z server. Otherwise order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement

### **Rational Software Architect**

Part description	Part number
IBM Rational Software Architect Extension for SOA and Web Applications	
Ratl SA Extension for SOA and web Appl Auth Sysz Annual SW S&S Rnw	E08XRL
Ratl SA Extension for SOA and web Appl Auth Sysz Initl FT Lic+S&S 12 Mo	D0DBJLL
Ratl SA Extension for SOA and web Appl Auth Sysz Lic + SW S&S 12 Mo	D0DBELL
Ratl SA Extension for SOA and web Appl Auth Sysz SW S&S Reinstate 12 Mo	D0DBFLL
Ratl SA Extension for SOA and web Appl Auth Sysz SubSq FT Lic+S&S 12 Mo	E08XVLL
Ratl SA Extension for SOA and web Appl FUSI Sysz Annual SW S&S Rnw	E08XPLL
Ratl SA Extension for SOA and web Appl FUSI Sysz Initl FT Lic+S&S 12 Mo	D0DBHLL
Ratl SA Extension for SOA and web Appl FUSI Sysz Lic + SW S&S 12 Mo	D0DBALL
Ratl SA Extension for SOA and web Appl FUSI Sysz SW S&S Reinstate 12 Mo	D0DBBLL
Ratl SA Extension for SOA and web Appl FUSI Sysz SubSq FT Lic+S&S 12 Mo	E08XTLL
IBM Rational Software Architect Extension for Communications Applications	
Ratl SA Extension for Communications App Auth Sysz Annual SW S&S Rnw	E08Y1LL
Ratl SA Extension for Communications App Auth Sysz	D0DBYLL

Initl FT Lic+S&S 12 Mo	
Ratl SA Extension for Communications App Auth Sysz Lic + SW S&S 12 Mo	D0DBTLL
Ratl SA Extension for Communications App Auth Sysz SW S&S Reinstate 12 Mo	D0DBULL
Ratl SA Extension for Communications App Auth Sysz SubSq FT Lic+S&S 12 Mo	E08Y5LL
Ratl SA Extension for Communications App FUSI Sysz Annual SW S&S Rnw1	E08XZLL
Ratl SA Extension for Communications App FUSI Sysz Initl FT Lic+S&S 12 Mo	D0DBWLL
Ratl SA Extension for Communications App FUSI Sysz Lic + SW S&S 12 Mo	D0DBPLL
Ratl SA Extension for Communications App FUSI Sysz SW S&S Reinstate 12 Mo	D0DBQLL
Ratl SA Extension for Communications App FUSI Sysz SubSq FT Lic+S&S 12 Mo	E08Y3LL
IBM Rational Software Architect Simulation Toolkit	
Ratl SA Simulation Toolkit Authorized User Sysz Annual SW S&S Rnw1	E08YBLL
Ratl SA Simulation Toolkit Authorized User Sysz Initl FT Lic+S&S 12 Mo	D0DCCLL
Ratl SA Simulation Toolkit Authorized User Sysz Lic + SW S&S 12 Mo	D0DC7LL
Ratl SA Simulation Toolkit Authorized User Sysz SW S&S Reinstate 12 Mo	D0DC8LL
Ratl SA Simulation Toolkit Authorized User Sysz SubSq FT Lic+S&S 12 Mo	E08YFLL
Ratl SA Simulation Toolkit FU Single Install Sysz Annual SW S&S Rnw1	E08Y9LL
Ratl SA Simulation Toolkit FU Single Install Sysz Initl FT Lic+S&S 12 Mo	D0DCALL
Ratl SA Simulation Toolkit FU Single Install Sysz Lic + SW S&S 12 Mo	D0DC3LL
Ratl SA Simulation Toolkit FU Single Install Sysz SW S&S Reinstate 12 Mo	D0DC4LL
Ratl SA Simulation Toolkit FU Single Install Sysz SubSq FT Lic+S&S 12 Mo	E08YDLL
IBM Rational Software Architect	
RATL Software Architect Authorized User Sysz Annual SW S&S Rnw1	E08WULL
RATL Software Architect Authorized User Sysz Initl FT Lic+S&S 12 Mo	D0DA9LL
RATL Software Architect Authorized User Sysz Lic + SW S&S 12 Mo	D0DA4LL
RATL Software Architect Authorized User Sysz SW S&S Reinstate 12 Mo	D0DA5LL
RATL Software Architect Authorized User Sysz SubSq FT Lic+S&S 12 Mo	E08WYLL
RATL Software Architect FloatUser Single Inst Sysz Initl FT Lic+S&S 12 Mo	D0DA7LL
RATL Software Architect FloatUser Single Inst Sysz SubSq FT Lic+S&S 12 Mo	E08WWLL
RATL Software Architect FloatUsr Single Inst Sysz Annual SW S&S Rnw1	E08WSLL
RATL Software Architect FloatUsr Single Inst Sysz Lic + SW S&S 12 Mo	D0DA0LL
RATL Software Architect FloatUsr Single Inst Sysz SW S&S Reinstate 12 Mo	D0DA1LL
IBM Rational Software Architect Extension for Integrated Frameworks	
RATL SA Ext for Intgr Arch Frameworks AU Sysz Annual SW S&S Rnw1	E08X4LL
RATL SA Ext for Intgr Arch Frameworks AU Sysz Lic + SW S&S 12 Mo	D0DAILL
RATL SA Ext for Intgr Arch Frameworks AU Sysz SW S&S Reinstate 12 Mo	D0DAJLL
RATL SA Ext for Intgr Arch Frameworks Auth Sysz Initl FT Lic+S&S 12 Mo	D0DANLL
RATL SA Ext for Intgr Arch Frameworks Auth Sysz SubSq FT Lic+S&S 12 Mo	E08X9LL
RATL SA Ext for Intgr Arch Frameworks FLOATSI Sysz Initl FT Lic+S&S 12 Mo	D0DALLL

RATL SA Ext for Intgr Arch Frameworks FLOATSI Sysz SubSq FT Lic+S&S 12 Mo	E08X6LL
RATL SA Ext for Intgr Arch Frameworks FloatSI Sysz Annual SW S&S Rnw1	E08X2LL
RATL SA Ext for Intgr Arch Frameworks FloatSI Sysz Lic + SW S&S 12 Mo	D0DAELL
RATL SA Ext for Intgr Arch Frameworks FloatSI Sysz SW S&S Reinstate 12 Mo	D0DAFLL
IBM Rational Software Architect Extension for Deployment RATL SA Ext for Deployment Planning Auth User Sysz	Planning E08YLLL
Annual SW S&S Rnw1	
RATL SA Ext for Deployment Planning Auth User Sysz Initl FT Lic+S&S 12 Mo	D0DCRLL
RATL SA Ext for Deployment Planning Auth User Sysz Lic + SW S&S 12 Mo	D0DCLLL
RATL SA Ext for Deployment Planning Auth User Sysz SW S&S Reinstate 12 Mo	D0DCMLL
RATL SA Ext for Deployment Planning Auth User Sysz SubSq FT Lic+S&S 12 Mo	E08YQLL
RATL SA Ext for Deployment Planning FUSI Sysz Annual SW S&S Rnw1	E08YJLL
RATL SA Ext for Deployment Planning FUSI Sysz Initl FT Lic+S&S 12 Mo	D0DCPLL
RATL SA Ext for Deployment Planning FUSI Sysz Lic + SW S&S 12 Mo	D0DCHLL
RATL SA Ext for Deployment Planning FUSI Sysz SW S&S Reinstate 12 Mo	D0DCILL
RATL SA Ext for Deployment Planning FUSI Sysz SubSq FT Lic+S&S 12 Mo	E08YNLL
IBM Rational Software Architect Extension for C++ Rat1 SA Extension for C++ Authorized User Sysz Annual SW S&S Rnw1	E08XGLL
Rat1 SA Extension for C++ Authorized User Sysz Initl FT Lic+S&S 12 Mo	D0DB5LL
Rat1 SA Extension for C++ Authorized User Sysz Lic + SW S&S 12 Mo	D0DB0LL
Rat1 SA Extension for C++ Authorized User Sysz SW S&S Reinstate 12 Mo	D0DB1LL
Rat1 SA Extension for C++ Authorized User Sysz SubSq FT Lic+S&S 12 Mo	E08XKLL
Rat1 SA Extension for C++ FU Single Install Sysz Annual SW S&S Rnw1	E08XELL
Rat1 SA Extension for C++ FU Single Install Sysz Initl FT Lic+S&S 12 Mo	D0DB3LL
Rat1 SA Extension for C++ FU Single Install Sysz Lic + SW S&S 12 Mo	D0DAWLL
Rat1 SA Extension for C++ FU Single Install Sysz SW S&S Reinstate 12 Mo	D0DAXLL
Rat1 SA Extension for C++ FU Single Install Sysz SubSq FT Lic+S&S 12 Mo	E08XILL
IBM Rational Software Architect Extension for Deployment AutomationPlanning Rat1 SA Ext for Deployment Auto Planning AU Sysz Annual SW S&S Rnw1	E0B99LL
Rat1 SA Ext for Deployment Auto Planning AU Sysz Initl FT Lic+S&S 12 Mo	D0HKQLL
Rat1 SA Ext for Deployment Auto Planning AU Sysz Lic + SW S&S 12 Mo	D0HK6LL
Rat1 SA Ext for Deployment Auto Planning AU Sysz SW S&S Reinstate 12 Mo	D0HK7LL
Rat1 SA Ext for Deployment Auto Planning AU Sysz SubSq FT Lic+S&S 12 Mo	E0B9NLL
Rat1 SA Ext for Deployment Auto Planning FUSI Sysz Annual SW S&S Rnw1	E0B97LL
Rat1 SA Ext for Deployment Auto Planning FUSI Sysz Initl FT Lic+S&S 12 Mo	D0HKMLL
Rat1 SA Ext for Deployment Auto Planning FUSI Sysz Lic + SW S&S 12 Mo	D0HK2LL
Rat1 SA Ext for Deployment Auto Planning FUSI Sysz SW S&S Reinstate 12 Mo	D0HK3LL
Rat1 SA Ext for Deployment Auto Planning FUSI Sysz SubSq FT Lic+S&S 12 Mo	E0B9KLL



IBM Rational Deployment Automation Content Pack for RAFW and WAS Ratl DA Content Pack for RAFW and WAS AuthUsr Sysz Annual SW S&S Rnw1	E0B9GLL
Ratl DA Content Pack for RAFW and WAS AuthUsr Sysz Initl FT Lic+S&S 12 Mo	D0HL2LL
Ratl DA Content Pack for RAFW and WAS AuthUsr Sysz Lic + SW S&S 12 Mo	D0HKHLL
Ratl DA Content Pack for RAFW and WAS AuthUsr Sysz SW S&S Reinstate 12 Mo	D0HKILL
Ratl DA Content Pack for RAFW and WAS AuthUsr Sysz SubSq FT Lic+S&S 12 Mo	E0B9YLL
Ratl DA Content Pack for RAFW and WAS FltUsr SI Sz Annual SW S&S Rnw1	E0B9DLL
Ratl DA Content Pack for RAFW and WAS FltUsr SI Sz Initl FT Lic+S&S 12 Mo	D0HKYLL
Ratl DA Content Pack for RAFW and WAS FltUsr SI Sz Lic + SW S&S 12 Mo	D0HKCLL
Ratl DA Content Pack for RAFW and WAS FltUsr SI Sz SW S&S Reinstate 12 Mo	D0HKDLL
Ratl DA Content Pack for RAFW and WAS FltUsr SI Sz SubSq FT Lic+S&S 12 Mo	E0B9VLL

### **Rational Software Architect for Websphere**

IBM Rational Software Architect for Websphere Software RSA4WS Auth User for System z Annual SW S&S Rnw1	E035JLL
RSA4WS Auth User for System z Lic + SW S&S 12 Mo	D59VSLI
RSA4WS Auth User for System z SW S&S Reinstate 12 Mo	D59VTLL
RSA4WS Floating User Single Install for System z Annual SW S&S Rnw1	E035ELL
RSA4WS Floating User Single Install for System z Lic + SW S&S 12 Mo	D59V7LL
RSA4WS Floating User Single Install for System z SW S&S Reinstate 12 Mo	D59VBLL
Ratl Software Architect For Websphere Authusr Sysz Initl FT Lic+S&S 12 Mo	D0BI2LL
Ratl Software Architect For Websphere Authusr Sysz SubSq FT Lic+S&S 12 Mo	E080ZLL
Ratl Software Architect For Websphere FUSI Sysz Initl FT Lic+S&S 12 Mo	D0BI1LL
Ratl Software Architect For websphere FUSI Sysz SubSq FT Lic+S&S 12 Mo	E080YLL

### ***Cross-platform product for use on System z IFL engines***

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

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

#### **Rational Software Architect**

Precursor product	Trade-up product	Part number
IBM Rational Software Architect Extension for C++ Competitive	RSA Ext for C++ Auth User Sysz from Competitive Trdup Lic + SW S&S 12 Mo	D0DYNLL
Ratl Software Architect Extension for C++ Auth User Competitive	RSA Ext for C++ FU Single Installsz fr Auth User Trdup Lic + SW S&S 12 Mo	D0DYLLL
	RSA Ext for C++ FU Single Installsz fr Competitive Trdup Lic + SW S&S 12 Mo	D0DYKLL

IBM Rational Software Architect Extension for Deployment Planning		
Ratl Software Architect Ext for Deployment Planning AU Sysz	RATL SA Ext for DeploymentPlanning Sysz fr AU Trdup Lic + SW S&S 12 Mo	D0DYCLL
Competitive	RSA Ext for DeploymentPlanning AUSz fr Competitive Trdup Lic + SW S&S 12 Mo	D0DYGLL
Competitive	RSA Ext for DeploymentPlanning FUSISz frCompetitive Trdup Lic + SW S&S 12 Mo	D0DYBLL
IBM Rational Deployment Automation Content Pack for RAFW and WAS		
Ratl Deployment Auto Content Pack for RAFW and WAS	Ratl DA Content Pack for RAFW and WAS FUSIZ fr AUZ Trdup Lic + SW S&S 12 Mo	D0HMALL
IBM Rational Software Architect Extension for Deployment AutomationPlanning		
Ratl Software Arch Extension for Deployment Auto Planning Auth User Sysz	Ratl SA Ext for Dplymnt Auto Planning FUSIZ fr Auz Trdup Lic + SW S&S 12 Mo	D0HM8LL
IBM Ratl Software Architect Extension for Integrated Architecture Frameworks		
Competitive	RSA Ext for IAF Auth User Sysz from Competitive Trdup Lic + SW S&S 12 Mo	D0DY7LL
RSA Ext for IAF Auth User Sysz	RSA Ext for IAF FUSISz Sysz from Auth User Sysz Trdup Lic + SW S&S 12 Mo	D0DY5LL
Competitive	RSA Ext for IAF FUSISz Sysz from Competitive Trdup Lic + SW S&S 12 Mo	D0DY4LL
IBM Rational Software Architect Extension for Communications Applications		
Competitive	RSA Ext for Communications App AUSz fr Competitive Trdup Lic + SW S&S 12 Mo	D0DZ8LL
Ratl Software Architect Extension for Communications Applications AU Sysz	RSA Ext for Communications App FUSISz fr AU Sysz Trdup Lic + SW S&S 12 Mo	D0DZ6LL
Competitive	RSA Ext for CommunicationsApp FUSISz frCompetitive Trdup Lic + SW S&S 12 Mo	D0DZ5LL
IBM Rational Software Architect Extension for SOA and web Applications		
Competitive	RSA Ext for SOA&web Appl AU Sysz fr Competitive Trdup Lic + SW S&S 12 Mo	D0DZ0LL
Ratl Software Architect Extension for SOA and WS AU Sysz	RSA Ext for SOA&web Appl FUSISz fr Auth User Sysz Trdup Lic + SW S&S 12 Mo	D0DYULL
Competitive	RSA Ext for SOA&web Appl FUSISz fr Competitive Trdup Lic + SW S&S 12 Mo	D0DYTLL
Rational Application Developer Standard Edition	Ratl SA Extension for SOA&WA AU Sysz from RAD SE Trdup Lic + SW S&S 12 Mo	D0H7XLL
Rational Application Developer Standard Edition	Ratl SA Extension for SOA&WA FU SI Sysz fr RAD SE Trdup Lic + SW S&S 12 Mo	D0H7VLL
IBM Rational Software Architect		
Competitive	RSA Auth User System z from Competitive Trdup Lic + SW S&S 12 Mo	D0DXXLL
Rational Software Architect Authorized User	RSA Float User Single Install Sysz from AU Sysz Trdup Lic + SW S&S 12 Mo	D0DXNLL
Competitive	RSA FloatUser Single Install Sysz from Competitive Trdup Lic + SW S&S 12 Mo	D0DXMLL

Rational Rose Developer for Visual Studio	Ratl SA AUSysz fr Rose Developer for Visual Studio Trdup Lic + SW S&S 12 Mo	D0DY0LL
Rational Rose Enterprise	Ratl SA Auth User System z from Rose Enterprise Trdup Lic + SW S&S 12 Mo	D0DY1LL
Rational Rose Developer for Java	Ratl SA AuthUser Sysz from Rose Developer for Java Trdup Lic + SW S&S 12 Mo	D0DXZLL
Rational Rose Modeler	Ratl SA AuthUsr Sysz fr Rose Modeler AuthUser Sysz Trdup Lic + SW S&S 12 Mo	D0DXYLL
Rational Rose Developer for Java	Ratl SA FU SI Sysz fr Rose Developer for Java Trdup Lic + SW S&S 12 Mo	D0DXQLL
Rational Rose Unix	Ratl SA FU Single Install Sysz Rose Unix Trdup Lic + SW S&S 12 Mo	D0DXLLL
Rational Rose Enterprise	Ratl SA FU Single Install Sysz fr Rose Enterprise Trdup Lic + SW S&S 12 Mo	D0DXKLL
Rational Rose Modeler	Ratl SA FU SingleInstall Sysz fr Rose Modeler FLSz Trdup Lic + SW S&S 12 Mo	D0DXPLL
Rational Rose Developer for Visual Studio	Ratl SA FUSI Sysz fr Rose Dev for Visual Studio Trdup Lic + SW S&S 12 Mo	D0DXRLL
IBM Rational Software Architect Competitive	Simulation Toolkit RSA Simulation Toolkit AU Sysz from Competitive Trdup Lic + SW S&S 12 Mo	D0DZKLL
Ratl Software Architect Simulation Toolkit Auth User Sysz Competitive	RSA Simulation Toolkit FUSI Sysz from Auth User Trdup Lic + SW S&S 12 Mo	D0DZELL
	RSA Simulation Toolkit FUSI Sysz from Competitive Trdup Lic + SW S&S 12 Mo	D0DZDLL

### **Rational Software Architect for Websphere**

IBM Rational Software Architect for websphere Software Competitive	RSA4WS AUZ fr Competitive Trdup Lic + SW S&S 12 Mo	D59VYLL
Ratl Rose for Java with Competitive IDE AU	RSA4WS AUZ fr Rose Java AU w/Comp IDE Trdup Lic + SW S&S 12 Mo	D59W2LL
Ratl Rose for Java or RSA Standard Edition AU	RSA4WS AUZ fr Rose Java or RSA SE AU Trdup Lic + SW S&S 12 Mo	D59VULL
Ratl Rose Modeler	RSA4WS AUZ fr Rose Mod or RSM AU Trdup Lic + SW S&S 12 Mo	D59VULL
Ratl Rose for Visual Studio AU	RSA4WS AUZ fr Rose VS AU Trdup Lic + SW S&S 12 Mo	D59VXLL
Ratl Rose Enterprise	RSA4WS AUZ fr RoseEnt/RoseDevUnix AU Trdup Lic + SW S&S 12 Mo	D59VWLL
Ratl Rose Enterprise with Competitive IDE AU	RSA4WS AUZ fr RoseEnt/RoseDevUnix AU w/Comp IDE Trdup Lic + SW S&S 12 Mo	D59W4LL
Ratl Application Developer or WSAD Competitive	RSA4WS AUZ fr WSAD Usr or RAD AU Trdup Lic + SW S&S 12 Mo	D59W1LL
	RSA4WS FU SI Sysz fr Competitive Trdup Lic + SW S&S 12 Mo	D59VGLL

Ratl Application Developer	RSA4WS FU SI Sysz fr RAD FU SI Trdup Lic + SW S&S 12 Mo	D59W9LL
Ratl Rose for Java with Competitive IDE FL	RSA4WS FU SI Sysz fr Rose Java FU SI w/Comp IDE Trdup Lic + SW S&S 12 Mo	D59WMLL
Ratl Rose for Java or RSA Standard Edition FL	RSA4WS FU SI Sysz fr Rose Java or RSA SE FU SI Trdup Lic + SW S&S 12 Mo	D59VDLL
Ratl Rose Modeler	RSA4WS FU SI Sysz fr Rose Modl or RSM FU SI Trdup Lic + SW S&S 12 Mo	D59VCLL
Ratl Rose for Visual Studio FL	RSA4WS FU SI Sysz fr Rose VS FU SI Trdup Lic + SW S&S 12 Mo	D59VFLL
Ratl Rose Enterprise or Dev for Unix FL	RSA4WS FU SI Sysz fr RoseEnt/RoseDevUnix FU SI Trdup Lic + SW S&S 12 Mo	D59VELL
Ratl Software Architect for WebSphere Authorized User	RSA4WS FU SI Sysz fr SW Architect AuthUsr Trdup Lic + SW S&S 12 Mo	D59WPLL
Rational Rose Enterprise or Developer for UNIX FL	RSA4WS FU SI from Rose Dev Unix FU SI Sys Z Trdup Lic + SW S&S 12 Mo	D0527LL
Ratl Rose Enterprise or Dev for Unix with Competitive IDE FL	RSA4WS FUSIZ f RoseEnt/RoseDevUnix FUSI w/Comp IDE Trdup Lic + SW S&S 12 Mo	D59WNLL
Rational Application Developer Standard Edition	Ratl SA for WS Auth User Sys z from RAD SE Trdup Lic + SW S&S 12 Mo	D0H7ZLL
Rational Application Developer Standard Edition	Ratl SA for WS FU Single Install Sys z from RAD SE Trdup Lic + SW S&S 12 Mo	D0H81LL

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## Terms and conditions

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The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

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Part number products only, offered outside of Passport Advantage , where applicable, are license only and do not include Software Maintenance.

This software license includes Software Subscription and Support (also referred to as Software Maintenance).

### **License Information form number**

Program name	Program number	Form number
Rational Software Architect	5725-A30	L-MREI-8SYL8G
Ratl Software Architect for Websphere	5724-I70	L-MREI-8SYLDW

The program's License Information will be available for review on the IBM Software License Agreement website

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

**Limited warranty applies**

Yes

**Limited warranty**

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

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**Money-back guarantee**

For clarification, note that if for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

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

**Volume orders (IVO)**

No

**Passport Advantage applies**

Yes, and through the Passport Advantage website at

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

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

**Usage restriction**

Yes

For additional information, refer to the License Information Document that is available on the IBM Software License Agreement website

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

### ***Software Subscription and Support applies***

Yes. Software Subscription and Support is included with licenses purchased through Passport Advantage and Passport Advantage Express . Product upgrades and technical support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software and Technical Support provides voice and electronic access to IBM support organizations, worldwide.

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

### ***System i Software Maintenance applies***

No

### ***Educational allowance available***

Not applicable.

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered destroyed or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective. IBM does not warrant that systems and products are immune from the malicious or illegal conduct of any party.

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## Prices

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For additional information and current prices, contact your local IBM representative.

### Passport Advantage

For Passport Advantage information and charges, contact your IBM representative or authorized IBM Business Partner, or authorized IBM Business Partner for Software Value plus, if applicable. Additional information is also available at

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