



IBM Rational Collaborative Lifecycle Management Solution V4.0 enhances software and systems delivery transformation

Table of contents

1 Overview	4 Technical information
2 Key prerequisites	4 Ordering information
2 Planned availability date	6 Terms and conditions
2 Description	9 Prices
3 Program number	9 Order now
3 Publications	

At a glance

Rational® Collaborative Lifecycle Management Solution V4.0 provides seamless integrations to connect the work of analysts with development and test teams, across these disciplines:

- Change and configuration management
- Requirements management
- Quality management software disciplines

This offering provides the combined capabilities of Rational Team Concert™ V4.0, Rational Requirements Composer V4.0, and Rational Quality Manager V4.0 in one easy-to-install and easy-to-use product offering. It is governed by a single license that can be optimized for agile or traditional teams.

With the purchase of Version 4.0, organizations have what they need to make software delivery a strategic business asset: real-time planning, lifecycle traceability, in-context collaboration, development intelligence, and continuous improvement.

Overview

Rational Collaborative Lifecycle Management Solution V4.0 delivers the combined capabilities of Version 4.0 of Rational Team Concert, Rational Requirements Composer, and Rational Quality Manager in one easy-to-install and easy-to-use product offering.

The solution is governed by a single license that can be optimized for agile or traditional teams.

In addition, Version 4 provides support for:

- Automated high availability via clustering
- Server rename
- Incremental deployment support
- Cross-repository process sharing

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

Key prerequisites

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

Planned availability date

- June 12, 2012: Electronic availability
- July 5, 2012: Media availability

Description

Rational Collaborative Lifecycle Management Solution V4.0 is an offering that provides seamless integrations across the Change and Configuration Management, Requirements Management, and the Quality Management software disciplines. It connects the work of analysts with development and test teams. This integrated solution delivers the combined capabilities of Rational Team Concert, Rational Requirements Composer, and Rational Quality Manager in one easy-to-install and easy-to-use offering that can be optimized for agile or traditional teams.

Governed by a single license called CLM Professional Client Access License (CAL), Version 4.0 provides organizations a powerful integrated toolset to realize software and system delivery transformation. The CLM Professional CAL provides greater flexibility for software and systems development professionals to assume various roles and move between them in their project as they adopt iterative/agility@scale development model to improve their time to delivery by coordinating their software development activities across business and system requirements, design, development, build, test, and delivery.

Rational Collaborative Lifecycle Management Solution V4.0 fundamentally alters the approach to integrated offerings through a higher fidelity solution that forms a strong foundation for Application Lifecycle Management (ALM) enabling organizations to:

- Accelerate time to delivery with real-time planning.
- Improve quality with lifecycle traceability.
- Maximize product value with in-context collaboration.
- Refine predictability with development intelligence.
- Reduce costs by practicing continuous improvement.

Real-time planning accelerates time to delivery by:

- Providing a single plan that spans requirements, development, design, and test efforts
- Integrating planning with execution to ensure that the entire team understands the project status
- Enabling full participation in accurate planning
- Providing teams with the real-time data needed to respond to the unexpected

Lifecycle traceability improves quality by:

- Establishing relationships between software artifacts
- Identifying and closing artifact gaps for all disciplines
- Providing practitioners with access to related artifacts so they can make fully informed decisions
- Providing a clear view of completeness from requirements all the way to release

In-context collaboration maximizes product value by:

- Making product information immediately accessible to all team members as it applies to their work
- Facilitating team reviews so feedback is incorporated early and often
- Providing a single source of truth for team members to collaborate effectively around the globe

Development intelligence refines predictability by:

- Applying business intelligence techniques to development
- Enabling fact-based decision-making about status, progress, problems, and corrective actions
- Steering projects and programs continuously so delivery is on time

Continuous improvement reduces costs by:

- Providing best practices that can be reused to virtually eliminate rework and coding errors, which cost time and resources
- Helping your teams establish a working rhythm that cuts down on unexpected problems that can become costly
- Providing visibility of the results of process improvement so teams are encouraged to keep improving
- Promoting incremental improvement that drives your team to focus on what can be improved right now
- Creating shorter development cycles and improving productivity, both of which can have positive effects on the bottom line

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

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

Program number

Program number	VRM	Program name
5725-F21	4.0.0	Rational Collaborative Lifecycle Management Solution

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

No publications are shipped with this product.

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 US) 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.

Technical information

Specified operating environment

Software requirements

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

Planning information

Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express®. Product upgrades and technical support are provided by the Software Subscription and Support (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 Collaborative Lifecycle Management Solution Bundle

Security, auditability, and control

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

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 Rational Collaborative Lifecycle Management Solution CLM Professional	Software Change and Configuration Management	Software Change and Configuration Management

Charge metrics definitions

Authorized User Single Install

Authorized User Single Install 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. An Install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. The program may be installed on any number of computers or servers, but if the Authorized User has accessed or has access to more than one Install of the program, the Authorized User requires a separate entitlement for each such Install. Licensee must obtain separate, dedicated entitlements for each Authorized User given access to the program on each Install 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.

Floating User Single Install

Floating User Single Install is a unit of measure by which the program can be licensed. A Floating User is a person who is accessing the program at any particular point in time. An Install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. The program may be installed on any number of computers or servers, but if the Floating User simultaneously accesses more than one Install of the program, the Floating User requires a separate entitlement for each such Install. Licensee must obtain separate entitlements for each Floating User simultaneously accessing the program on each Install in any manner directly or indirectly (for example: via a multiplexing program, device, or application server) through any means.

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.

Passport Advantage program licenses

IBM Rational Collaborative Lifecycle Management

Part description	Part number
IBM Rational Collaborative Lifecycle Management Solution	CLM Professional
IBM Ratl Col Lifecycle Mgmt Per Author User Single Install Annual SW S&S R	E0CVMLL
IBM Ratl Col Lifecycle Mgmt Per Author User Single Install Lic + SW S&S 12	D0LGILL
IBM Ratl Col Lifecycle Mgmt Per Author User Single Install SW S&S Reinstat	D0LGHLL
IBM Ratl Col Lifecycle Mgmt Per Floating User Single Inst Annual SW S&S Rn	E0CVHLL
IBM Ratl Col Lifecycle Mgmt Per Floating User Single Inst Lic + SW S&S 12	D0LG1LL
IBM Ratl Col Lifecycle Mgmt Per Floating User Single Inst SW S&S Reinstat	D0LG2LL

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.

Cross-platform products

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 Collaborative Lifecycle Management

Part description	Part number
IBM Rational Collaborative Lifecycle Management Solution	CLM Professional
IBM Ratl Col Lifecycle Mgmt Per Au Us Single Inst System z Annual SW S&S R	E0CWLL
IBM Ratl Col Lifecycle Mgmt Per Au Us Single Inst System z Lic + SW S&S 12	D0LIDLL
IBM Ratl Col Lifecycle Mgmt Per Au Us Single Inst System z SW S&S Reinstat	D0LIELL
IBM Ratl Col Lifecycle Mgmt Per Float User Sngl In Systemz Annual SW S&S R	E0CVSLL
IBM Ratl Col Lifecycle Mgmt Per Float User Sngl In Systemz Lic + SW S&S 12	D0LGSLL
IBM Ratl Col Lifecycle Mgmt Per Float User Sngl In Systemz SW S&S Reinstat	D0LGTL

Terms and conditions

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

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use.

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

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

License Information form number

Program name	Program number	Form number
IBM Rational Collaborative Lifecycle Management	5725-F21	L-DNGN-8TNUD

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

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the *IBM Software Support Handbook* found at

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

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product version or release will be available for a minimum of five years from the general availability date, as long as your Software Maintenance is in effect. This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Maintenance also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

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

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

Volume orders (IVO)

No

Passport Advantage applies

Yes, and through the Passport Advantage website at

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

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

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.

IBM includes one year of Software Subscription and Support with each program license acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available.

While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance via telephone and, if available, electronic access, to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support center. (This assistance is not available to your end users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, consult your *IBM Software Support Handbook* at

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

Software Subscription and Support does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.

For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, visit the Passport Advantage website at

<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.

Prices

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

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

Business Partner information

If you are an IBM Business Partner -- Distributor for Workstation Software acquiring products from IBM , you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBM ID and password are required.

<https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller>

Order now

To order, contact the Americas Call Centers or your local IBM representative, or your IBM Business Partner.

To identify your local IBM representative or IBM Business Partner, call 800-IBM-4YOU (426-4968).

Phone: 800-IBM-CALL (426-2255)
Fax: 800-2IBM-FAX (242-6329)
Internet: callserv@ca.ibm.com
Mail: IBM Teleweb Customer Support
ibm.com® Sales Execution Center, Americas North
3500 Steeles Ave. East, Tower 3/4
Markham, Ontario
Canada
L3R 2Z1

Reference: AE001

The Americas Call Centers, our national direct marketing organization, can add your name to the mailing list for catalogs of IBM products.

Note: Shipments will begin after the planned availability date.

Trademarks

Rational Team Concert is a trademark of IBM Corporation in the United States, other countries, or both.

Rational, IBM, Passport Advantage, Express, System z and ibm.com are registered trademarks of IBM Corporation in the United States, other countries, or both.

Other company, product, and service names may be trademarks or service marks of others.

Terms of use

IBM products and services which are announced and available in your country can be ordered under the applicable standard agreements, terms, conditions, and prices in effect at the time. IBM reserves the right to modify or withdraw this announcement at any time without notice. This announcement is provided for your information only. Additional terms of use are located at:

<http://www.ibm.com/legal/us/en/>

For the most current information regarding IBM products, consult your IBM representative or reseller, or visit the IBM worldwide contacts page

<http://www.ibm.com/planetwide/us/>