Revised Availability of IBM MQSeries Integrator, V2 and MQSeries for AS/400, V5.1

Overview
MQSeries® Integrator, V2: To meet IBM’s high product quality targets, the availability of MQSeries Integrator V2.0 has been delayed. This delay is an opportunity to address further immediate customer requirements:

• Provide further platform coverage (particularly support for Sun Solaris)
• Increase focus on enhancements to tooling that improve performance and usability in a shared environment
• Improve usability, and function, and address V1 migration
• Improve messaging performance

The planned availability date for MQSeries Integrator V2.0 is delayed from December 10, 1999, to a planned date of March 31, 2000, on the Windows NT™ platform. At that time the AIX® platform will be available only in a beta release. An additional beta release will be available for the Sun Solaris platform. A further announcement will be made during the first half of 2000 about planned availability on AIX and Sun Solaris platforms.

MQSeries Integrator for OS/390® and DB2®, V1.1: For clarification, inaccuracies in the original product announcement are corrected. Refer to the updated Description and Specified Operating Environment sections within this announcement for amended text. Refer to Software Announcement 299-151, dated June 15, 1999, for the original announcement.

MQSeries for AS/400®, V5.1: The planned availability date of November 26, 1999, for MQSeries for AS/400, V5.1 is delayed, and now planned for March 31, 2000.

An MQSeries client for AS/400 and the Publish/Subscribe broker will no longer be included or available (but the product can still participate in Publish/Subscribe). An interactive interface to MQSC commands via the Qshell will no longer be included in this release.


Key Prerequisites
- AIX V4.2 or V4.3
- Windows NT, V4.0
- DB2, Version 5.2 or 6.1
- SQL Server, V6.5 or V7.0 (Transactional support is not available in the initial shipment.)

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

Planned Availability Dates
- New availability for MQSeries Integrator for AIX, V2.0 will be announced separately.
- No change to the availability of MQSeries Integrator for OS/390 and DB2 V1.1.
Description

There is no change to the description for MQSeries Integrator V2.0 and MQSeries for AS/400, V5.1.

Amended Description for MQSeries Integrator for OS/390 and DB2, V1.1

MQSeries Integrator is powerful message-brokering software that seamlessly integrates applications and networks.

With MQSeries Integrator, the information flow of your enterprise is directed in an intelligent and business-responsive way.

Predefined templates mean MQSeries Integrator can exchange information with major packaged applications. People and applications receive the information they need when they need it.

Using MQSeries to carry messages across different computing platforms, MQSeries Integrator:

- Routes information according to enterprise-defined rules
- Transforms and reformats information to suit the receiving application

MQSeries Integrator is responsive to routine and out-of-line situations. It is flexible enough to accept changes even while it runs, helping you maintain continuous operation.

The following functional characteristics apply only to the follow-on Version 2 levels of the MQSeries Integrator family:

- Accepts any code page for messages flowing through the system
- Merges information from databases
- Accepts self-defining message formats, formats from an IBM provided format repository, or third-party message dictionaries
- Forwards messages for dynamic publish/subscribe, and for use in new message flows or data warehousing

Refer also to the Specified Operating Environment section for amended requirements on OS/390 and DB2 release levels.

Year 2000

These products are Year 2000 ready. When used in accordance with their associated documentation, they are capable of correctly processing, providing, and/or receiving date data within and between the twentieth and twenty-first centuries, provided that all products (for example, hardware, software, and firmware) used with the products properly exchange accurate date data with them.

The service end date for these Year-2000-ready products is December 31, 2001.

Euro Currency

These programs are EuroReady.

For more information on the implications of the euro, visit the IBM euro Web site at:

http://www.ibm.com/euro

Reference Information


Trademarks

MQSeries, AIX, DB2, OS/390, and AS/400 are registered trademarks of International Business Machines Corporation in the United States or other countries or both. Windows NT is a trademark of Microsoft Corporation. Other company, product, and service names may be trademarks or service marks of others.
Technical Information

Specified Operating Environment

Software Requirements: Refer to the MQSeries® home page for the latest information:

http://www.ibm.com/software/ts/mqseries

MQSeries Integrator, V2.0

Operating Systems for Server Products

- AIX® V4.2 or V4.3
- Windows NT™ Version 4.0

Operating Systems for Database Administration Applications

- Microsoft™ Windows NT Workstation V4.0
- Microsoft Windows NT Server V4.0

Databases Supported

- DB2® Version 5.2 or 6.1
- SQL Server V6.5 or V7.0 for Windows NT program only (Transactional support is not available in the initial shipment.)

MQSeries Integrator for OS/390® and DB2, V1.1

Operating System

- OS/390 V2.5 (5647-A01), or later (not V2.4 as originally stated)
- DB2 V5.1 (5655-DB2) (not V5.0 as originally stated)

No change to Specified Operating Environment for MQSeries for AS/400®, V5.1.

Interoperability

For details on MQSeries family platforms, messaging links, gateways and interfaces, MQSeries Integrator platforms, MQSeries Workflow platforms, and additional information, access:


Limitations: MQSeries Integrator, V2.0 is available in U.S. English only. It is not translated to other languages in this release.

Planning Information

MQSeries Integrator, V2.0

Upgrade to Version 2

Passport Advantage Subscription customers with MQSeries Integrator, V1 will be able to obtain upgrades to MQSeries Integrator, V2.0 up to their currently authorized level of use.

Use of Components on Separate Machines

MQSeries Integrator, V2.0 consists of several components:

- Security Manager
- Message Broker
- Database manager
- Configuration manager
- New Era of Networks Formatter and Rules
- Control center

Only one instance of each component may be installed at any one time under the terms of the MQSeries Integrator, V2.0 license, except for the Control Center, which may be installed on multiple machines provided that they are all used in conjunction with the same message broker.

Users of MQSeries Integrator for AIX, V2.0 may only run the message broker on the RS/6000® platform. Users of MQSeries Integrator for Windows NT, V2.0 may only run the message broker in the Windows™ environment.

Developer Licenses

Developer licenses are available on the Windows NT platform to develop and test MQSeries Integrator, V2.0 applications and flows. They may not be used for production use. Developer licenses include one capacity unit.

To upgrade from a current authorized Development License to the corresponding full MQSeries Integrator license obtain the Upgrade to Full License with the appropriate number of capacity units part number.

Installability: Users of MQSeries Integrator, V1 may continue to use message format definitions developed for this product.

Packaging: No change except for MQSeries Integrator, V2.0
MQSeries Integrator, V2.0: Media is on CD-ROM only. It contains program code, PDF files of the publications for viewing online, and HTML files for selected publications. It also contains the complete appropriate MQSeries product necessary to run MQSeries Integrator, V2.0, or for other use, and a restricted version of DB2 Universal Database®. Customers may also use the product with an existing version of DB2, and can move to a full version of DB2 at any time for an additional charge.

The Development license entitles users to develop and test MQSeries Integrator applications, but not to deploy them or to use them in production.

The AIX license and the full Windows NT license include the same development entitlement as the Development license. Applications may be developed on a separate Windows NT machine from the machine used for production. However, only one set of development tools on one machine may be used for each license (of any type) purchased.

The package contains:
- DB2 Clients CD-ROM
- DB2 Enterprise Edition, V6.1 CD
- MQSeries Integrator, V1
- MQSeries Integrator, V2
- MQSeries V5.1 and Clients CD
- IBM International Program License Agreement
- License Information
- Proof of Entitlement
- MQSeries Integrator, V2.0 Installation and Configuration Guide
- Relevant MQSeries Quick Beginnings manual
- MQSeries Integrator Workstation Processor Group List

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

Program package and optional features available in one packs only. Separate capacity units are available in packs of one.

MQSeries Integrator, V2.0: No change

Upgrade Protection (Entitled Customers): No change

Terms and Conditions

There are no changes to terms and conditions except as detailed below:

Program Services


This program contains DB2 Universal Database. Customers can only use these supplied DB2 components in association with licensed use of MQSeries Integrator for message management, and only the MQSeries Integrator program can connect to or interact with the supplied DB2 Universal Database.

Under the terms of the MQSeries Integrator, V2.0 license, customers may install and use one copy of the components listed below on one or more separate computers, provided that they are all used with the same message broker. They may also use DB2, subject to the conditions above, on a separate computer. In this case, pricing is based solely on the platform and size of the computer running the message broker component.

MQSeries Integrator, V2.0 components:
- Security Manager
- Message Broker
- Database Manager and DB2
- Configuration Manager
- New Era of Networks Formatter and Rules
- Control Center

Only one instance of each component may be installed at any one time under the terms of the MQSeries Integrator, V2.0 license, except for the Control Center, which may be installed on multiple machines provided that they are all used in conjunction with the same message broker.

Developer Licenses: Developer licenses are available on the Windows NT platform to develop and test MQSeries Integrator, V2.0 applications and flows. They may not be used for production use.

Customer Financing: IBM Global Financing offers attractive financing to credit-qualified commercial and government customers and Business Partners in more than 40 countries around the world. IBM Global Financing is provided by the IBM Credit Corporation in the United States. Offerings, rates, terms, and availability may vary by country. Contact your local IBM Global Financing organization. Find country organizations on the Web:

http://www.financing.ibm.com
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   Reference Code: YE001

You can also contact your local IBM Business Partner or IBM representative. To identify them, call 800-IBM-4YOU.

Note: Shipments will begin after the planned availability date.

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

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