



Catalogue
UK
Summer 2004

Software

Middleware solutions
for the on demand world

- **New! E-mail for “deskless” employees – IBM Lotus Workplace Messaging (Page 13)**
- **Save up to 25% IBM Informix and IBM WebSphere Bundle (Page 2)**
- **Deploy secure and scalable customer and partner portals – IBM WebSphere Portal Enable (Page 7)**
- **Centralise test management – IBM Rational Team Unifying Platform (Page 25)**
- **New! Early warning system for security violations – IBM Tivoli Security Compliance Manager (Page 27)**

For further information on these products visit:
ibm.com/software/ecatalog/uk or call **0870 010 2513**.

IBM SOFTWARE PORTFOLIO

The IBM software portfolio is an award-winning, comprehensive and integrated set of solutions based on open standards.

DB2. Information Management Software

Integrating data and content

Lotus. software

Collaboration and human interaction

Rational. software

Software and system development

Tivoli. software

Intelligent management

WebSphere. software

Transaction management and integration

THE IBM COMMITMENT TO LINUX

IBM is committed to Linux – a fast, efficient operating system – because of the Linux commitment to openness. Unlike proprietary operating systems, Linux is publicly open and extendible by contributors.

Linux includes a GUI, an X Window System, TCP/IP, Emacs editor and other features. Its unsurpassed flexibility allows it to be available on a wide range of platforms, from pervasive devices to the mainframe and everywhere in between.

Learn more about IBM and Linux at ibm.com/software/linux/uk

Why IBM?

IBM would like to thank you, our loyal customers, for your support through the years. We are proud that our products and solutions contribute to the success of companies like yours around the world, including all sizes and all industries.

IBM continues to push for creative ways to serve our customers across each of our five software brands.

IBM DB2 software can serve as the foundation for information on demand on Linux, UNIX® and Microsoft® Windows® platforms. **IBM Lotus software** can make more people more productive in their work through Lotus Notes, Lotus Domino, IBM WebSphere Portal and new Lotus Workplace products. Based on open standards and the universal Eclipse framework, **IBM Rational software** provides tools and best practices that power the IBM Software Development Platform – the premier platform for building, extending, modernising, integrating and deploying software. **IBM Tivoli software** enables intelligent

infrastructure management for the health of your IT environments, alignment of IT resources to business goals, automated and proactive response to change, and secure and efficient access to data and information. **IBM WebSphere software** delivers a broad range of business integration capabilities and key components to enable a service-oriented architecture.

The interoperability of IBM software allows you to address specific business pains today while maintaining the flexibility to adapt to your changing business environment.

Two ways to find the software you need in this catalogue.

- 1. By category.** Is your primary interest security solutions or application servers? Then go straight to those sections and quickly find what you need (see page 1).
- 2. By IBM software brand and operating system.** Already know what you want? Consult the convenient chart on pages 32-33 to locate products by IBM software brand and to verify supported operating systems.

If you can't find what you are looking for in this catalogue, visit the IBM software online catalogue at ibm.com/software/ecatalog/uk for even more software products and related technical information.

For further information on these products visit:
ibm.com/software/ecatalog/uk or call **0870 010 2513**.

Categories

Complementary offerings

Add to the value of your core set of IBM software by expanding functionality with these compatible products created and tested to complement each other. *Includes DB2, Tivoli and WebSphere offerings.*

IBM Express Middleware

Combine speed with simplicity. Designed for the mid-sized business, IBM Express Middleware offerings are easy to buy, install, integrate, learn and manage. *Includes DB2, Lotus, Tivoli and WebSphere offerings.*

Application servers

Provide a proven, secure and flexible application environment – the foundation of your e-business. *Includes Lotus and WebSphere offerings.*

Portal/commerce

Forge strong business-to-employee, business-to-business and business-to-consumer relationships, and offer online transaction capabilities. *Includes WebSphere offerings.*

Business integration

Connect people, processes and information across and beyond your enterprise. *Includes DB2, Lotus, Tivoli and WebSphere offerings.*

Messaging and collaboration

Capture and apply essential knowledge, and collaborate in real time. *Includes Lotus offerings.*

Database and data management

Access, store and analyse data, enabling you to effectively leverage information. *Includes DB2 and Lotus offerings.*

Software development

Attain a complete, proven, open and modular solution for building, integrating, extending and modernising software with the IBM Software Development Platform. *Includes Lotus, Rational, Tivoli and WebSphere offerings.*

Security

Protect your vital computing resources to provide data integrity and confidentiality. *Includes Tivoli offerings.*

Systems management

Monitor, control, dynamically provision and optimise your on demand computing environment. *Includes Tivoli offerings.*

Storage management

Keep your computing data highly available, protected and restorable. *Includes Tivoli offerings.*

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HOW TO PURCHASE

You can choose from two convenient ways to order software in this catalogue.

- 1. Online** – Visit ibm.com/software/ecatalog/uk to make a purchase by credit card.
- 2. By phone** – Call **0870 010 2513**, Monday to Friday from 8.30 a.m. to 5.00 p.m.
A purchase order or order letter will be required.

ORDER FULFILLMENT

For your convenience, purchases may be fulfilled by electronic download. If you prefer product CDs or require product documentation, please contact your IBM representative at **0870 010 2513**.

PRODUCT PRICING

The prices listed in this catalogue include one licence and 12 months of software maintenance and reflect suggested retail price. Your prices may be lower based on your purchase history or membership in IBM Passport Advantage.

If you are not a member of IBM Passport Advantage, join today for future purchases, and you may qualify for additional savings. This program will consolidate your account with a common set of agreements, processes and tools. Learn more at ibm.com/software/passportadvantage

Published July 2004. Prices current as of publication date and subject to change.

INCLUDES OFFERINGS FOR

DB2 Information Management Software

Integrating data and content

Tivoli software

Intelligent management

WebSphere software

Transaction management and integration

IBM solutions are fantastic in helping companies improve collaboration and integrate processes so that users can work according to business needs and market requirements.”

Francesco Breda
Managing Director
Pragma Management Systems

Complementary offerings

IBM offers software products that can be easily added to your current infrastructure to maximise the value of your existing IT investments. These products, created and tested by IBM to complement each other, can integrate seamlessly with your resources to accelerate ROI as you add new components to meet your evolving business needs.

IBM Informix and IBM WebSphere Enterprise Bundle

Significant savings on a secure, scalable online transaction processing database – extended to the Web. Buy IBM Informix and IBM WebSphere products together for an integrated solution to online transactions and Web services. Enjoy a savings of up to 25 percent when you purchase these products together instead of separately.



IBM Informix Dynamic Server (IDS)

A scalable, online transaction processing database for workgroup and enterprise computing that protects data assets in a dependable database management system. High Availability Data Replication provides turnkey disaster recovery. Enterprise replication provides selective replication of data across geographic locations. Increases the maximum size of an instance from 4 terabytes to a theoretical 128 petabytes, enabling use of large disk drives.

IBM WebSphere Application Server

A leading Web services and Java™-based application server that integrates enterprise data and transactions for business on demand. Supports Software Developer Kit (SDK) 1.4 as the first step toward J2EE™ 1.4 compliance, allowing enterprises to use Java technology to develop demanding business applications with less effort and less time.

IBM WebSphere Studio Application Developer

An integrated application development environment for creating and maintaining the Java 2 platform, J2EE applications and Web services. Built on Eclipse, Version 2.1 innovations and written to J2EE specifications, WebSphere Studio Application Developer helps optimise and simplify J2EE application development with best practices, visual tools, templates, code generation and a leading comprehensive development environment in its class.

D53EELL £37,664 per processor

If you have DB2 Universal Database, extend the capabilities of that investment with these compatible products:

IBM Tivoli Storage Manager

Part of the IBM TotalStorage Open Software portfolio, Tivoli Storage Manager protects an organisation's data from component failures by storing backup and archive copies of data on offline storage. Scales to protect hundreds of computers.

D5127LL £236 per processor

D5158LL £44.51 per user

IBM WebSphere Application Server

A leading Web services and Java-based application server that integrates enterprise data and transactions. Supports Software Developer Kit (SDK) 1.4 for J2EE 1.4 compliance.

D5CB9LL £6,848 per processor

IBM WebSphere Studio Site Developer

An integrated development environment for building, testing and maintaining dynamic Web sites, Java applications and Web services.

D51ZDLL £685 per user

IBM WebSphere MQ

Provides application connectivity with Secure Sockets Layer support, extended Java Message Service support and API exits.

D523ZLL £3,817 per processor

IBM WebSphere Business Integration

Event Broker

Distributes business event information from disparate sources through a network of access points or a centralised broker. Allows a flexible, extensible and secure event-driven publish and subscribe infrastructure.

D5242LL £25,338 per processor

If you have Lotus Domino, extend the capabilities of that investment with these compatible products:

IBM DB2 CommonStore for Lotus Domino

Offers robust and scalable e-mail archive management. Can help users minimise storage costs, optimise performance of e-mail systems and increase security and audit readiness.

D5BRALL £20,534 per processor

D5BRILL £21.00 per user

IBM DB2 Universal Database

Allows access to information from applications. This relational database management system includes advanced business intelligence support through multidimensional clustering (MDC) and a development centre.

D518GLL £22,684 per processor

IBM Tivoli Monitoring for Messaging and Collaboration

Monitors the status of Domino servers, identifies server and system problems in real time, notifies administrators and takes automated actions to resolve Domino server problems.

D51CELL £342 per processor

IBM WebSphere Portal - Express for Multiplatforms

Deploys portals for employees, trading partners and customers on which the content, applications, portal page organisation and graphic appearance have been customised for each user's needs.

D51RKLL £22,804 per processor

D529GLL £1,164 per 20 registered users

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INCLUDES OFFERINGS FOR

DB2 Information Management Software
Integrating data and content

Lotus software
Collaboration and human
interaction

Tivoli software
Intelligent management

WebSphere software
Transaction management and
integration

*“We selected
DB2 UDB Express
and WebSphere
Application Server -
Express as the
foundation for our
OpenLoad tool
because they help
us deliver high-end
database function-
alities and features
to small and medium
sized businesses at
a cost structure that
matches their needs.”*

Willie Williams
Vice President
Sales and Business Development
OpenDemand

IBM Express Middleware

IBM Express Middleware provides best-of-breed functionality from the ground up for midsized businesses.

The offerings are certified to meet benchmarks in ease of use, installation and total cost of ownership. When you purchase IBM Express Middleware, you get what you need to install and run the product for one low price. IBM Express Middleware requires only a single server, runs on key operating systems and can be easily upgraded as your business grows.

IBM DB2 Universal Database Express Edition

Provides a full-function relational database management system. Self-tuning, self-managing and self-configuring capabilities increase reliability while minimising complexity.

| | |
|----------------------|------------------------|
| D52BILL | £427 per server |
| D52BKLL | £84.92 per user |
| D535PLL | £3,338 per CPU |

IBM DB2 Content Manager Express Edition

Delivers content management, production imaging and document workflow in one package. Includes storage and management of content in various formats – text, image, fax and more.

| | |
|----------------------|--------------------------|
| D52WVLL | £6,420 per server |
| D52WXLL | £728 per user |

IBM DB2 Everyplace Express Edition

Provides a relational database and synchronisation solution for mobile devices. Includes an index advisor designed for optimising mobile database indexes.

| | |
|----------------------|------------------------|
| D52XJLL | £325 per server |
| D52XLLL | £67.63 per user |

IBM Lotus Domino Collaboration Express

Allows customers to use both the messaging and collaborative capabilities of Domino. Customers can choose to access Domino through Lotus Notes or Lotus Domino Web Access (iNotes Web Access) clients for both e-mail and collaborative applications.

| | |
|----------------------|-------------------------------------------|
| D52VQLL | £81.49 per user/1,000 user maximum |
|----------------------|-------------------------------------------|

IBM Lotus Domino Utility Server Express

Provides virtually unlimited access to collaborative applications (not individual mail files). Customers can choose to access their Domino applications through a Web browser or through a separately purchased Lotus Notes client. Makes applications available to users internal to your company, as well as to external users.

| | |
|----------------------|-----------------------------------------|
| D52VULL | £1,712 per CPU, four CPU maximum |
|----------------------|-----------------------------------------|

IBM Tivoli Storage Resource Manager Express

A cost-effective, affordable way for customers to extend storage resource management to clients (laptops, desktops and workstations) so storage assets are included in the management view.

| | |
|----------------------|--------------------------|
| D528QLL | £44.51 per client |
|----------------------|--------------------------|

IBM WebSphere Application Server - Express

Creates, tests, deploys and manages dynamic Web sites, applications and Web services. Wizards, samples and application templates simplify building applications.

| | |
|----------------------|-----------------------------------|
| D520ELL | £1,370 per CPU |
| D522LLL | £342 per 20 intranet users |
| D522PLL | £274 per developer |

IBM WebSphere Business Integration Server Express

Allows businesses to quickly and easily integrate their applications to better serve customers, partners and suppliers. Includes adapters, collaborations, simplified tooling and necessary prerequisites.

Call for part number..... £5,999 per processor

IBM WebSphere Business Integration Express for Item Synchronisation

A Uniform Code Council network (UCCnet) solution that gives midsized businesses a full-featured item synchronisation function to share information stored in their internal systems with customers and prospective customers.

D52W8LL £2,739 per server

D52WDL £2,054 per 1,000 GTINs

IBM WebSphere Business Integration Express Plus for Item Synchronisation

Extends the capabilities of WebSphere Business Integration Express for Item Synchronisation with tooling to customise and modify business processes, access to the SAP adapter and capacity for more global item numbers.

D52WFLL £17,120 per server

D52WHLL £6,848 per 5,000 GTINs

IBM WebSphere Business Integration Connect - Express

Allows quick, simple and affordable integration with a small number of partners, providing a community integration participant solution (versus a gateway hub solution for a community owner or manager).

D52INLL..... £428 per processor

D533QLL.....£428 per partner connection

IBM WebSphere Commerce - Express

A complete end-to-end solution providing the core capabilities that growing midsized businesses need to start expanding their B2B or B2C e-commerce site with a minimum investment.

D52WJLL £13,696 per processor

IBM WebSphere MQ Express

Delivers reliable application-to-application connectivity, providing a foundation on which to build and develop integration solutions.

D52VFLL £2,862 per processor

IBM WebSphere Portal - Express for Multiplatforms

Allows companies to deploy portals for employees, trading partners and customers. Content, applications, portal page organisation and graphic appearance may be customised for each user's needs and preferred work patterns.

D51RKLL £22,804 per processor

D529GLL£1,164 per 20 registered users

IBM WebSphere Portal - Express Plus for Multiplatforms

Builds on the capabilities of WebSphere Portal - Express by adding collaboration features that help teams of individuals work together effectively on projects.

D51RELL £36,349 per processor

D529JLL £1,849 per 20 registered users

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| IBM DB2 Content Manager Express Edition | |
| IBM DB2 Everyplace Express Edition | |
| IBM Lotus Domino Collaboration Express | |
| IBM Lotus Domino Utility Server Express | |
| IBM Tivoli Storage Resource Manager Express | |
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| IBM WebSphere Business Integration Express Plus for Item Synchronisation | |
| IBM WebSphere Business Integration Connect - Express | |
| IBM WebSphere Commerce - Express | |
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**APPLICATION SERVERS
INCLUDES OFFERINGS FOR**

Lotus software
Collaboration and human
interaction

WebSphere software
Transaction management and
integration

**PORTAL/COMMERCE
INCLUDES OFFERINGS FOR**

WebSphere software
Transaction management and
integration

“By delivering business information in real-time, we can help employees make faster and more informed decisions. That level of responsiveness frees employees to focus on their core competencies and translates into huge productivity gains.”

Tina Eyerly
Director
Knowledge Management
Spherion

Application servers

The foundation of a resilient and responsive enterprise, IBM application servers support the business logic for an application program. IBM application servers manage interactions between users and applications and between applications and data to deliver the reliable performance and scalability that your e-business needs to succeed.

IBM Lotus Domino Messaging Server

Provides access to messaging, calendaring, scheduling and PIM (directory) functions. Intended for customers who require only mail.

D51NULL..... £784 per processor

IBM Lotus Domino Enterprise Server

In addition to the features of Domino Messaging Server, this provides access to collaborative applications and adds clustering for failover and load balancing.

D51NRLL..... £2,030 per processor

IBM Lotus Domino Utility Server

Provides access to collaborative applications only; does not allow individual mail file use. If accessed by a Web browser, no client access licence (CAL) is required. (Allows Notes client access, but Notes client software must be acquired separately as part of a Notes CAL.) Ideal for Domino applications with a high number of users who are difficult to track.

D51NYLL..... £10,318 per processor

IBM Lotus Domino Utility Server Express

See description on page 4.

D52VULL..... £1,712 per CPU, four CPU maximum

IBM WebSphere Application Server

A leading Web services and Java-based application server that integrates enterprise data and transactions for e-business on demand.

D5CB9LL..... £6,848 per processor

IBM WebSphere Application Server Network Deployment

Expands on the WebSphere Application Server product base to provide advanced Web services and clustering capabilities.

D5ALTLL..... £10,272 per processor

IBM WebSphere Application Server for Developers

Provides a cost-effective way to deliver an application server runtime environment on a developer's desktop.

D51JXLL..... £514

IBM WebSphere Application Server - Express

See description on page 4.

D520ELL..... £1,370 per CPU

D522LLL..... £342 per 20 intranet users

D522PLL..... £274 per developer

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Portal/commerce

These portal offerings provide a customised point of interaction between dynamic information, applications, processes and people to help build successful business-to-employee (B2E), business-to-business (B2B) and business-to-consumer (B2C) portals. These commerce offerings help you sell goods and services online by creating customised business models using open, industry-accepted standards.

IBM WebSphere Portal Enable

Provides Web content management by non-technical users for site management and personalisation of content for creating an individual experience. Offers robust capabilities for larger enterprises needing the clustering capability for greater scalability.

D50TLL £61,075 per processor

IBM WebSphere Portal Extend

Builds on the features of WebSphere Portal Enable with extended search capabilities to optimise productivity, a Web analysis function to evaluate the effectiveness of portal and collaboration tools like instant messaging, team workplaces and a people finder portlet to enhance communications.

D50NLL £98,399 per processor

IBM WebSphere Portal - Express for Multiplatforms

See description on page 5.

D51RKL £22,804 per processor

D529GL £1,164 per 20 registered users

IBM WebSphere Portal - Express Plus for Multiplatforms

See description on page 5.

D51REL £36,349 per processor

D529JL £1,849 per 20 registered users

IBM WebSphere Commerce Business Edition

Provides a powerful, flexible infrastructure based on a unified platform for running large, high-volume B2B and advanced B2C e-commerce Web sites for global e-businesses.

D50SALL £106,033 per processor

IBM WebSphere Commerce Professional Edition

Increases site functionality for B2B businesses and B2C retailers by enhancing customer-buying experiences, optimising operational efficiencies and accommodating high transaction volumes.

D5B9CL £67,861 per processor

IBM WebSphere Commerce - Express

See description on page 5.

D52WJL £13,696 per processor

IBM WebSphere Commerce Portal

Provides a single point of interaction to enable access to the full range of commerce functionality through portlets and wireless devices for B2B or B2C portals.

D5204L £101,792 per processor

IBM WebSphere Digital Media Enabler

Offers online management, sale and distribution of digital assets and rich online collaboration features that allow teams to select, discuss and review content over the Web.

D525ML £33,931 per processor

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 IBM Lotus Domino Enterprise Server
 IBM Lotus Domino Utility Server
 IBM Lotus Domino Utility Server Express
 IBM WebSphere Application Server
 IBM WebSphere Application Server Network Deployment
 IBM WebSphere Application Server for Developers
 IBM WebSphere Application Server - Express

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 IBM WebSphere Portal Extend
 IBM WebSphere Portal - Express for Multiplatforms
 IBM WebSphere Portal - Express Plus for Multiplatforms
 IBM WebSphere Commerce Business Edition
 IBM WebSphere Commerce Professional Edition
 IBM WebSphere Commerce - Express
 IBM WebSphere Commerce Portal
 IBM WebSphere Digital Media Enabler

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INCLUDES OFFERINGS FOR

DB2 Information Management Software
Integrating data and content

Lotus software
Collaboration and human
interaction

Tivoli software
Intelligent management

WebSphere software
Transaction management and
integration

*“With our
new resilient
IBM WebSphere
solution, we have the
ability to concentrate
on leveraging our
core marketing
strengths.”*

Jeremy Palmer
E-commerce Director
Majestic Wine

Business integration

IBM business integration software helps you create seamless connections between your people, processes and information. It gives you the flexibility to quickly adapt to changing business conditions and gives your decision makers a single portal of information from multiple applications.

IBM DB2 Information Integrator

An information integration framework for diverse data. See description on page 18.

DB2 Information Integrator Replication Edition

D51VTLL £4,280 per processor

DB2 Information Integrator Standard Edition

D51LILL £17,120 per processor

DB2 Information Integrator Advanced Edition

D51KLLL £34,240 per processor

DB2 Information Integrator Advanced Edition Unlimited

D529MLL £107,001 per processor

DB2 Information Integrator Developer Edition

D51LCLL £855 per user

IBM Tivoli Access Manager for Business Integration

A multiplatform security management solution for WebSphere MQ (see this page) that upgrades native security services of WebSphere MQ to those provided by WebSphere MQ Extended Security Edition.

D511TLL £1,342 per processor

IBM Tivoli Monitoring for Business Integration

Provides comprehensive management for WebSphere MQ (see this page), WebSphere MQ Integrator and WebSphere Interchange Server. From a central console, systems administrators can configure, monitor and manage business integration software across host and distributed platforms.

D51C7LL £863 per processor

IBM WebSphere MQ Family

Allows applications to easily exchange information among more than 35 IBM and non-IBM platforms, even if the target program is not running. The products take care of network interfaces, verify delivery of messages, deal with communications protocols, handle recovery after system problems and help make programs portable.

IBM WebSphere MQ

Offers security using Secure Sockets Layer – the Internet standard for secure communication. Enhanced performance features for Java Message Service (JMS) applications help make WebSphere MQ a leading JMS provider for point-to-point, and publish and subscribe functionality.

D523ZLL £3,817 per processor

IBM WebSphere MQ Express

See description on page 5.

D52VFLL £2,862 per processor

IBM WebSphere MQ Workflow

Facilitates rapid process deployment to people, applications and Web services, based on the WebSphere software platform and WebSphere MQ. Scalable, fault-tolerant and optimised for parallel distributed processing in service-oriented architectures.

D524LLL £54,946 per processor

IBM WebSphere Business Integration Event Broker

Distributes business event information from disparate sources through a network of access points or a centralised broker. Lets users rapidly build a flexible, extensible and secure event-driven publish and subscribe infrastructure.

D5242LL £25,338 per processor

IBM WebSphere Business Integration Message Broker

Builds on WebSphere Business Integration Event Broker (formerly WebSphere MQ Event Broker) to provide a further level of intermediation between applications using different message structures and formats including XML, COBOL, C, EDI, SWIFT and other standards. Supports any-to-any transformation, database integration and Web services.

D5245LL £66,801 per processor

IBM WebSphere Business Integration Message Broker with Rules and Formatter Extension for Multiplatforms

Expands on WebSphere Business Integration Message Broker functionality by providing a high-performance rules function that uses predefined criteria to process messages with complex structures and multiple variables. Also features continuity, compatibility and investment protection to existing WebSphere MQ Integrator, Version 2.1.

D5249LL £76,344 per processor

IBM WebSphere Business Integration Server Foundation

Delivers a next-generation integration environment for building, deploying and choreographing Web services to form composite applications within a service-oriented architecture. Combines the benefits of a native Business Execution Language for Web Services (BPEL4WS) process choreographer and business rule beans with the scalability and market-leading features of IBM WebSphere Application Server Network Deployment (see page 6) hosting J2EE application components.

D53JWLL £33,555 per processor

IBM WebSphere Business Integration Server

Combines classic best-of-breed integration capabilities for process collaboration, business process workflow, message transformation and object synchronisation with universal application connectivity in a single integrated offering for on demand business – supported by industry-specific accelerators and business application adapters. Minimises time to value with powerful process integration capabilities and accelerators for demanding enterprise-wide integration projects.

D526ULL £75,328 per processor

IBM WebSphere Business Integration Server Express

See description on page 5.

Call for part number £5,999 per processor

IBM WebSphere Business Integration Express for Item Synchronisation

See description on page 5.

D52W8LL £2,739 per server

D52WDLL £2,054 per 1,000 GTINs

IBM WebSphere Business Integration Express Plus for Item Synchronisation

See description on page 5.

D52WFLL £17,120 per server

D52WHLL £6,848 per 5,000 GTINs

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Integrating data and content

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WebSphere software

Transaction management and integration

“It was important for us to demonstrate what can be achieved with leading edge technology being applied creatively in the e-government environment. By helping us pioneer these new technologies, IBM has enabled us to achieve excellent results.”

Dr. Michael Neubauer
CEO
KDVZ

Business integration (continued)

IBM WebSphere Business Integration Connect

Provides an easy and powerful way for businesses to extend the integration of their applications and processes beyond their enterprise boundaries, allowing standards-based exchange of business-to-business (B2B) data with trading partners.

IBM WebSphere Business Integration Connect Advanced Edition

A full-function B2B gateway that supports a growing number of partners and uses a CPU-based pricing model and a per partner connection pricing model, allowing customers to start with a smaller number of partners integrated into the community and extend the licence as the community expands.

D52G3LL £29,960 per processor

D52G1LL £1,712 per partner connection

IBM WebSphere Business Integration Connect Enterprise Edition

Builds on WebSphere Business Integration Connect Advanced Edition by providing a cost-effective environment for larger numbers of partners.

D51LLLL £128,401 per processor

IBM WebSphere Business Integration Connect - Express

See description on page 5.

D52INLL £428 per processor

D533QLL £428 per partner connection

IBM WebSphere Business Integration Adapters

Pre-packaged products that support multiple IBM brokers and servers. The IBM adapter portfolio includes products to help customers integrate legacy and packaged applications, technologies and mainframe systems, addressing industry-specific and cross-industry needs. To see a complete listing of WebSphere Business Integration Adapters, please visit **ibm.com/software/ecatalog/uk**

WebSphere Business Integration Adapter for mySAP.com D51DCLL £71,572 per application instance

WebSphere Business Integration Adapter for PeopleSoft D51D6LL £71,572 per application instance

IBM WebSphere Business Integration Collaborations

Pre-made business processes that provide instructions for the WebSphere Business Integration Server to help coordinate individuals, applications and information into high-value business processes. Collaborations maximise the reuse of existing assets and provide flexibility by separating business processes from combined applications. To see a complete listing of WebSphere Business Integration Collaborations, please visit **ibm.com/software/ecatalog/uk**

WebSphere Business Integration Collaborations for Product Information Management D53GSLL £34,240 per establishment

WebSphere Business Integration Collaborations for Telecommunications D53GCLL £34,240 per establishment

IBM WebSphere Business Integration Modeller

Defines, analyses and monitors business processes. WebSphere Business Integration Modeller licence includes IBM WebSphere Business Integration Workbench Server and 10 user licences for IBM WebSphere Business Integration Workbench. (These products can be purchased separately.)

D5286LL £58,794 per processor

IBM WebSphere Business Integration Monitor

A real-time monitor allowing decisive business performance management and optimisation. Provides a quantified view of business processes and output, helping users base business decisions on actual performance data. Displays meaningful real-time and historical information from a variety of environments and can be used by business and technical users to define, display and receive instant alerts on operational results.

D527QLL £58,794 per processor

IBM WebSphere Host Integration Solution

A fast, cost-effective way to access, integrate and publish host information to Web-based clients and applications. Dynamically transforms 3270 and 5250 screens to HTML, and optimises the workflow and navigation of host applications.

D5BI4LL £308 per Internet concurrent user

D5BIDLL £205 per intranet registered user

IBM CICS Transaction Gateway

Enables use of CICS applications in comprehensive and sophisticated J2EE and Web services solutions hosted on powerful application servers, such as WebSphere Application Server. A J2EE-compliant connector for CICS applications.

D5D8DLL £6,204 per install processor

IBM Software Solution for On Demand Workplace

See description on page 13.

D53KALL £273 per user

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INCLUDES OFFERINGS FOR

Lotus software

Collaboration and human interaction

“In selecting Lotus Workplace Messaging, the TCO on a cost-per-agent basis was less than half that of the nearest competitor, and it also compared favourably against unit costs for conventional e-mail... Lotus Workplace Messaging met all our e-mail requirements very well – we didn’t have to make a single compromise.”

Guy Mills
Assistant Vice President
Information Technology
Manulife

Messaging and collaboration

IBM messaging and collaboration software can help everyone in your organisation manage, communicate and collaborate effectively with colleagues, customers, suppliers and trading partners. Bring people together through e-mail, calendaring, scheduling and collaborative applications. By integrating real-time access to people with applications, information and business processes, your organisation can increase responsiveness and make better, faster decisions.

IBM Lotus Domino

IBM Lotus Domino Messaging Server

See description on page 6.

D51NULL..... £784 per processor

IBM Lotus Domino Enterprise Server

See description on page 6.

D51NRLL..... £2,030 per processor

IBM Lotus Domino Utility Server

See description on page 6.

D51NYLL..... £10,318 per processor

Each client that follows for IBM Lotus Notes and IBM Lotus Domino Web Access and Lotus Domino Access for Microsoft Outlook® can be purchased just for messaging or for messaging and access to collaborative applications. To purchase, combine with one or more of the above Lotus server offerings.

IBM Lotus Notes

Full-featured rich client (available on Windows and Macintosh) for messaging, calendaring, scheduling and PIM (directory) functionality.

For messaging only

D5CPILL 69.17 per user

For messaging and applications

D5CS2LL £95.88 per user

IBM Lotus Domino Web Access and Lotus Domino Access for Microsoft Outlook

A sophisticated client that provides users with access to leading Domino messaging and collaboration features – delivered through a Web browser. Includes Lotus Domino Access for Microsoft Outlook for easy migration from Microsoft Exchange to Lotus Domino, allowing users to continue working with familiar Outlook clients.

For messaging only

D5D5ILL..... £48.21 per user

For messaging and applications

D5CGLLL..... £74.64 per user

IBM Lotus Domino Utility Server Express

See description on page 4.

D52VULL..... £1,712 per CPU, four CPU maximum

IBM Lotus Domino Collaboration Express

See description on page 4.

D52VQLL..... £81.49 per user/1,000 user maximum

IBM Lotus Instant Messaging and Web Conferencing (Sametime)

An IBM market-leading platform for real-time collaboration, it's based on three on demand capabilities – presence awareness, instant messaging and Web conferencing.

D5CT2LL..... £32.59 per user

IBM Lotus Team Workplace (QuickPlace)

An enterprise-ready, self-service workspace expressly designed for team collaboration. Users can create secure workspaces on the Web, providing a place to collaborate on projects. (Lotus Team Workplace is not a Lotus Workplace J2EE product.)

D5CSULL £33.32 per user

IBM Lotus Domino Document Manager

Makes it easy for many levels of users to securely capture, store, manage and provide access to collaborative business documents. Helps manage the complete life cycle of office documents from collaborative authoring to review, approval and archival.

D53KXLL.....£67.79 per user

IBM Lotus Workplace

IBM Lotus Workplace Messaging

Provides low-cost, standards-based messaging for browser users with the choice of a rich client experience through optional licensing to leverage new capabilities like offline support and integrated productivity tools. Allows organisations to easily extend enterprise e-mail to users currently without a dedicated workspace or e-mail access.

D529SLL.....£19.86 per user

IBM Lotus Workplace Team Collaboration

An instant messaging, team Web conferencing and teamwork space product integrating people with information and business processes. The security-rich, open, dynamic Lotus Workplace environment is built around daily tasks.

D5396LL.....£60.95 per user

IBM Lotus Workplace Web Content Management

Makes it easy for many levels of users to manage comprehensive Web content creation, life cycle, personalisation and publishing for dynamic intranet, extranet and Internet sites. Can use Lotus Domino, DB2 Content Manager or Oracle as content repositories.

D52Y0LL.....£34,239 per CPU

IBM Lotus Workplace Documents

Provides a low-cost, standards-based collaborative document management experience for browser users and a rich client experience with more advanced capabilities for higher-end users. Makes it easy for many levels of users to securely capture, store, manage and provide access to collaborative business documents.

D53RQLL..... Call for price

IBM Lotus Workplace Collaborative Learning

A portlet-based user interface seamlessly integrates online learning resources on the desktop. Also manages and tracks an organisation's online learning and classroom-based programs, courseware and resources.

D5394LL.....£23.97 per user

IBM Software Solution for On Demand Workplace

Combines leading collaboration and portal software in one package. Users work with people, content, applications and processes across an organisation inside and out. Combines IBM WebSphere Portal Enable (see page 7) for an integrated, secure access point and Lotus Workplace to send e-mails, take courses, chat, share documents, hold meetings and manage Web sites.

D53KALL.....£273 per user

IBM Lotus Workplace for Business Controls and Reporting

Provides a Web-based foundation for accessing financial reporting in response to Section 404 of the Sarbanes-Oxley Act. Can help companies gather and monitor information about controls in a consistent manner.

D53I4LL.....£78,752 per 100 users

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INCLUDES OFFERINGS FOR

DB2 Information Management Software
Integrating data and content

Lotus software
Collaboration and human
interaction

“The bottom line is that (with DB2 Universal Database) now we have the tools in place to help clients make the best insurance and financial decisions to meet their life strategies.”

Jennifer Schuppert
Director
CRM Data Architecture
AXA Financial

Database and data management

With self-managing database and data management software from IBM, you can go beyond storage with the ability to instantly access and analyse your data. From databases and data warehousing to mining and content management, you can leverage your information in ways that optimise your business's responsiveness to the ever-changing business environment.

IBM DB2 Universal Database

Allows access to information from applications. This relational database management system includes advanced business intelligence support through a multidimensional clustering (MDC) capability and a development centre with tools to optimise developer productivity in both Java and Microsoft environments.

IBM DB2 Universal Database Enterprise Server Edition

Designed to meet the database server needs of midsize to large businesses. Can be deployed in Linux, UNIX and Windows environments on many sizes of servers.

D518GLL £22,684 per processor

IBM DB2 Universal Database Workgroup Server Unlimited Edition

Offers a simplified per processor licensing model for deployment in a departmental or small business environment. The product can be deployed in Linux, UNIX and Windows environments on systems with up to four CPUs.

D51NDLL £6,420 per processor

IBM DB2 Universal Database Workgroup Server Edition

Designed for deployment in a departmental or small business environment with a small number of internal users. Can be deployed in Linux, UNIX and Windows environments on systems with up to four CPUs.

D5B7FLL £829 per processor

D5B77LL £213 per user

IBM DB2 Universal Database Personal Edition

Provides a single user database engine ideal for deployment to PC-based users. Can be remotely managed, allowing for deployment in occasionally connected or remote office implementations that don't require a multi-user capability.

D5B69LL £316 per install

IBM DB2 Universal Database Express Edition

See description on page 4.

D52BILL £427 per server

D52BKLL £84.92 per user

D535PLL £3,338 per CPU

IBM DB2 Universal Database Data Warehouse Enterprise Edition

Offers a complete enterprise level for customers building demanding business intelligence solutions.

D5298LL £42,800 per processor

IBM DB2 Universal Database Data Warehouse Standard Edition

Builds data warehouses and analytic applications – based on DB2 Universal Database Workgroup Edition and business integration applications.

D5290LL £12,840 per processor

IBM DB2 Connect

Enables fast, secure access from the Web to enterprise data stored in both relational and non-relational databases. Provides extensive application programming tools for developing client-server and Web applications using industry-standard APIs. Integrates mobile PC and pervasive computing device users with up-to-date data from IBM S/390 and IBM AS/400 database servers.

IBM DB2 Connect Personal Edition

Licensed for use by one user on a single workstation, allowing connection to a number of mainframe and minicomputer database servers.

D5AQYLL £199 per install

IBM DB2 Connect Enterprise Edition

Available with the standard server/user model licensing option.

D5AW0LL £2,722 per server install

D5AW9LL £271 per user

IBM DB2 Connect Application Server Edition

Licence charges are based on the number of processors used by the Web or application servers connecting to DB2 Connect.

D51PVLL £13,593 per processor

IBM DB2 Connect Unlimited Edition

Unlimited usage model based on millions of service units (MSU) per hour based on the mainframe DB2 Universal Database entitlements.

D5AQPLL £103 per MSU hour

IBM DB2 Everyplace Enterprise Edition

A relational database and enterprise synchronisation solution enabling enterprise applications and enterprise data to be extended to mobile devices. Can be embedded into devices and appliances to increase functionality and market appeal, can be used as a local independent database of the mobile device or can query information on remote servers when a connection is available.

D519ALL £12,840 per processor

IBM DB2 Everyplace Express Edition

See description on page 4.

D52XJLL £325 per server

D52XLLL £67.63 per user

IBM Informix Dynamic Server (IDS)

A scalable, online transaction-processing database for workgroup and enterprise computing that protects data assets in a dependable database management system. High Availability Data Replication provides turnkey disaster recovery. Enterprise replication provides selective replication of data across geographic locations. Increases the maximum size of an instance from 4 terabytes to a theoretical 128 petabytes, enabling use of large disk drives.

**Informix Dynamic Server Enterprise Edition Unlimited
D6DAXLL £34,240 per processor**

**Informix Dynamic Server Enterprise Edition
D5282LL £1,414 per concurrent session**

**Informix Dynamic Server Workgroup Edition
D6DB5LL £470 per server install**

D6DBDLL £257 per concurrent session

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INCLUDES OFFERINGS FOR

DB2 Information Management Software

Integrating data and content

Lotus software

Collaboration and human interaction

“When we moved to the AIX platform and started using DB2, the database loads were extremely fast. The difference was just incredible.”

Glenn Dunne
Manager of Data Resources
Hannaford Bros., Co.

Database and data management (continued)

IBM DB2 Content Manager for Multiplatforms

The core of DB2 content management, DB2 Content Manager for Multiplatforms provides a single, open and comprehensive platform for managing, reusing and archiving many forms of business information in a secure environment. Helps users manage, access and integrate critical business information on demand and integrate many forms of content, including document, Web, image and rich media across multiple business applications.

D5BU4LL..... £20,359 per server install

D5BTVLL..... £1,696 per concurrent user

IBM DB2 Content Manager Express Edition

See description on page 4.

D52WVLL..... £6,420 per server

D52WXLL..... £728 per user

IBM DB2 Content Manager VideoCharger

Transforms digital audio and video into an effective communications tool delivering high-impact information when and where it is needed. Supports multiple open standards with transparent client integration, and delivers real-time multimedia data streams to multiple users through a Web browser over an intranet or the Internet, avoiding the need to download or save the file before playing.

D5BX0LL..... £12,724 per server install

IBM DB2 Content Manager OnDemand

Provides high-volume computer output capture for electronic report management and statement presentation. Supports call centre productivity and customer self-service with instant access to bills, invoices and statements. Transforms high-volume output from costly print systems to electronic capture and presentation. Streamlines and automates distribution of selected reports and documents to authorised users.

D5BUULL..... £25,538 per server install

D5BULL..... £1,027 per concurrent user

IBM DB2 CommonStore

Archive key data, documents and e-mail, while giving users direct access on demand to content from SAP, Exchange Server and Lotus Notes applications.

IBM DB2 CommonStore for Exchange Server IBM DB2 CommonStore for Lotus Domino

Offer robust and scalable e-mail archive management solutions. Help users minimise storage costs and optimise security and e-mail system performance, while improving the ability to audit an organisation's most valuable information.

DB2 CommonStore for Lotus Domino Server
D5BRALL £20,534 per server install

DB2 CommonStore for Lotus Domino gateway
D5CVLLL £8,560 per gateway application access

DB2 CommonStore for Lotus Domino user
D5BRILL £21.00 per user

DB2 CommonStore for Exchange Server
D50KXLL £20,534 per server install

DB2 CommonStore for Exchange Server gateway
D50LOLL £8,560 per gateway application access

DB2 CommonStore for Exchange user
D50KLLL £21.00 per user

IBM DB2 CommonStore for SAP

Delivers a premier, certified solution that can trim the size of SAP databases, optimise the performance of SAP systems and streamline access to business documents within SAP.

D5BRRL £20,534 per install

D5BRZLL £167 per client

IBM DB2 Document Manager

Delivers a robust, comprehensive, scalable solution that manages the complete life cycle of business documents from creation through final disposition and supports even the most complex requirements.

D53JTLL £47,936 per processor

IBM DB2 Records Manager

Highly scalable, Web-based infrastructure tool that applies structured life-cycle management to documents and other information in business applications. When used within a context of clear and consistent corporate policy, it can help reduce litigation risk and evidence-discovery costs and demonstrate compliance with regulations.

D5213LL £16,436 per server install

D5210LL £171 per concurrent user

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INCLUDES OFFERINGS FOR

DB2 Information Management Software

Integrating data and content

Lotus software

Collaboration and human interaction

“IBM Content Manager offers significantly better features and functions than comparable solutions. Its successes with CNN and other front-ranking production companies demonstrate that it is ideal for our industry.”

He Jinchu
Vice Director
Shanghai Broadcasting
Laboratory

Database and data management (continued)

IBM DB2 Information Integrator

Offers a strategic information integration framework to access, manipulate and integrate diverse, distributed and real-time data as though from a single source.

Works with multiple content sources, including WebSphere MQ message queues, Lotus Notes, Documentum Enterprise Content Management System, Web search engines and Web services, Microsoft Excel spreadsheets and XML documents. Includes a federated data server that lets users create abstract relational views.

IBM DB2 Information Integrator Replication Edition

Provides replication server capabilities for mixed relational databases.

D51VTLL £4,280 per processor

IBM DB2 Information Integrator Standard Edition

Provides both replication server and federated data server capabilities.

D51LILL £17,120 per processor

IBM DB2 Information Integrator Advanced Edition

Adds an unrestricted licence for DB2 Universal Database Enterprise Server Edition to the capabilities of DB2 Information Integrator Standard Edition.

D51KLLL £34,240 per processor

IBM DB2 Information Integrator Advanced Edition Unlimited

Provides all the function of DB2 Information Integrator Advanced Edition and includes entitlement for a virtually unlimited number of data connections.

D529MLL £107,000 per processor

IBM DB2 Information Integrator Developer Edition

Offers a low-cost package to design, build or prototype composite applications that integrate distinct data sources.

D51LCLL £855 per user

IBM Lotus Enterprise Integrator

High-performance, scalable exchange of data between Lotus Domino and native access to host and relational data systems. With point-and-click ease, create, manage and schedule batch and real-time access to provide integration with relational systems such as DB2 and Oracle databases or enterprise resource planning systems such as SAP.

D51QVLL £7,763 per processor

IBM DB2 Intelligent Miner for Data

Provides a full-function workbench for interactive data mining of data in DB2 databases, flat files or other relational databases. Allows users to identify and extract high-value business intelligence from enterprise data assets. Delivers a wide range of mining technologies and techniques to create classification and prediction models, discover associations and sequential patterns and automatically segment databases into related records.

D5AWHLL £51,326 per processor

IBM DB2 Intelligent Miner Scoring

Delivers database extenders (both DB2 extenders and Oracle cartridges) supporting the application of Predictive Model Markup Language (PMML), Version 2.0 models to new data. Provides support for models developed by DB2 Intelligent Miner Modeling and algorithms of DB2 Intelligent Miner for Data that support application mode.

D5CVDLL £12,830 per processor

IBM DB2 Intelligent Miner Modeling

Delivers DB2 extenders (specifically, stored procedures) for the following modelling operations – associations discovery, demographic clustering and tree classification. Supports the development of data mining models in a format that conforms to Predictive Model Markup Language (PMML), Version 2.0.

D518BLL £38,463 per server install

IBM DB2 Intelligent Miner Visualisation

Provides Java visual aids to interact and graphically present the results of associations, demographic clustering and tree classification modelling operations. Input to visual aids is Predictive Model Markup Language (PMML), Version 2.0 conforming models. Visual aids can operate inline to support transaction processing or an applet in a Web browser.

D518ALL £12,830 per server install

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INCLUDES OFFERINGS FOR

DB2 Information Management Software

Integrating data and content

Lotus software

Collaboration and human interaction

“We compared DB2 with Oracle and found that DB2 was more reliable and has a better price performance ratio. We can confidently entrust our sensitive patient-related data to DB2 and we are impressed that we have fully recovered our investment in just two years.”

Dr. Yuki Kitaoka
Director of the Department
of Medical Informatics
Kyoto National Hospital

Database and data management (continued)

IBM DB2 High Performance Unload for Multiplatforms

IBM DB2 High Performance Unload for Workgroups

Help minimise the maintenance window. Give customers a fast, efficient tool for unloading and extracting data for movement across the enterprise or for reorganisation in-place. Deliver high levels of parallelism and distribution of data across multiple logical and physical partitions.

DB2 High Performance Unload for Multiplatforms

D512ALL £2,969 per processor

DB2 High Performance Unload for Workgroups

D529XLL £856 per processor

IBM DB2 Performance Expert for Multiplatforms

IBM DB2 Performance Expert for Workgroups

Offer a comprehensive view that consolidates, reports, analyses and recommends changes on DB2 performance-related information. Includes a Performance Warehouse that stores performance data and analysis tools and a Buffer Pool Analyser that collects data and provides reports on related event activity. Online monitoring capabilities monitor DB2 Connect gateways, including application and system-related information.

DB2 Performance Expert for Multiplatforms

D512GLL £6,786 per processor

DB2 Performance Expert for Workgroups

D52A5LL £2,054 per processor

IBM DB2 Recovery Expert for Multiplatforms

Provides targeted, flexible and automated recovery of database assets. Allows intelligent analysis and diagnostics of altered, incorrect or missing database assets, including tables, indexes or data. Also automates the process of rebuilding those assets to a correct “point in time,” often without taking the database or e-business operations offline.

D512DLL £6,786 per processor

IBM DB2 Table Editor for Multiplatforms

IBM DB2 Table Editor for Workgroups

Quickly and easily access, update and delete data across multiple DB2 database platforms, including Informix Dynamic Server. Through integration with the Control Centre or Web based interfaces, offer high-function editing with full support for DB2 security and user profiles. Edit raw data and create editing forms with drag-and-drop GUIs.

DB2 Table Editor for Multiplatforms

D50R7LL £2,969 per processor

DB2 Table Editor for Workgroups

D52AHL £856 per processor

IBM DB2 Web Query Tool for Multiplatforms

IBM DB2 Web Query Tool for Workgroups

Make it easy for many levels of users to access enterprise data for query, data comparison or reporting through multiple interfaces. These interfaces can include traditional Web based browsers, e-mail clients and wireless devices such as PDAs, text pagers and WAP-enabled cellular phones. Support Informix Dynamic Server (see page 15).

DB2 Web Query Tool for Multiplatforms

D50R4LL £2,969 per processor

DB2 Web Query Tool for Workgroups

D52A9LL £856 per processor

IBM DB2 Query Patroller

A powerful query management system allowing users to proactively, dynamically control the flow of queries against DB2 databases. Regulate a database's query workload so small queries and high-priority queries can run promptly and system resources get used efficiently. Information about completed queries can be collected and analysed to determine trends across queries, heavy users and frequently used tables and indexes.

D528WLL £6,420 per processor

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For further information on these products visit:
ibm.com/software/ecatalog/uk or call **0870 010 2513**.

INCLUDES OFFERINGS FOR

Lotus software

Collaboration and human interaction

Rational software

Software and system development

Tivoli software

Intelligent management

WebSphere software

Transaction management and integration

“Rational automated testing tools increased our productivity by allowing our developers to focus on creative tasks and leaving the more mundane tasks to the automated testing products. It made our lives a lot easier.”

Nancy Landau
Technical Analyst
Alltel

Software development

The IBM Software Development Platform offers a modular approach to build your software development infrastructure. Based on open standards, including the universal Eclipse framework, IBM solutions help you automate and integrate the core business process of software development.

Requirements and analysis

IBM Rational RequisitePro

Manages requirements and scope projects with a team based tool that allows users to visualise change impact, trace business requirements, design elements and test cases and receive automatic notification of changes.

D53NZLL £1,452 authorised user
D5326LL £3,032 floating user

IBM Rational Rose Data Modeller

A comprehensive visual modelling tool that allows database designers to capture, manage and communicate business and database requirements and model database architectures.

D53NJLL £1,836 authorised user
D532KLL £3,213 floating user

IBM Rational Rose XDE Modeller

Enables architects and designers to practice model-driven development and produce platform-independent models of software expressed in Unified Modeling Language (UML). A powerful pattern engine allows users to create and share semantically rich application architecture.

D53PALL £1,321 authorised user
D532VLL £2,296 floating user

IBM WebSphere Business Integration Modeller

See description on page 11.

D5286LL £58,794 per processor

IBM WebSphere Business Integration Monitor

See description on page 11.

D527QLL £58,794 per processor

Design and construction

IBM Lotus Domino Designer

Rapidly creates Domino-based multiplatform applications to automate business processes and increase workflow efficiency.

D5CSCLL £518 per user

IBM Rational Rapid Developer

This highly productive development environment for Web, wireless and portal development combines architected RAD modelling and design with automatic code construction and deployment across tiers.

D532YLL £6,068 floating user

IBM Rational Rose Technical Developer

Develop complex Java, C/C++ and embedded software with a visual design, development and verification tool that allows users to express their design in the Unified Modeling Language (UML).

D53PDDL £4,412 authorised user

D533CLL £7,739 floating user

IBM Rational Rose XDE Developer

A complete visual design and development environment for J2EE or .NET development. Users can work inside the included Eclipse IDE or install it into IBM WebSphere Studio Application Developer (Standard or Integration Edition) or Microsoft Visual Studio® .NET. Also supports Microsoft Visual Studio and other leading Java platform IDEs.

D53P3LL £3,216 authorised user

D5322LL £6,190 floating user

IBM Rational Suite for Technical Developers

Provides a full life-cycle solution for writing intricate code for some of the most challenging products and systems, including real-time and embedded applications.

D5320LL £16,825 floating user

IBM Rational Suite Development Studio for UNIX

Provides a full life-cycle solution of analyst, developer and tester products to unify cross-functional teams and support UNIX software projects from requirements to release.

D5331LL £10,624 floating user

IBM WebSphere Studio Application Developer

An integrated application development environment for creating and maintaining the Java 2 platform, J2EE applications and Web services. Helps users optimise and simplify J2EE application development with best practices, visual tools, templates and code generation.

D50RSL £2,969 per user

IBM WebSphere Studio Application Developer Integration Edition

Leverages the latest innovations that build on J2EE standards to accelerate large-scale application development projects. Exploits innovations in real-time application flexibility to deliver applications that can adapt on demand.

D513QLL £4,985 per user

IBM WebSphere Studio Enterprise Developer

Leverages innovations that build on J2EE standards to accelerate large-scale application development projects. Embraces component reuse, model-based development and integrated legacy transactional environments (CICS, IMS).

D51LXLL £3,766 per user

IBM WebSphere Studio Site Developer

This robust, integrated development environment makes it easy to build, test and maintain dynamic Web sites, Java applications and Web services.

D51ZDLL £685 per user

IBM WebSphere Studio Device Developer

Provides flexible, multi-device application development support for building, testing and deploying mobile applications.

D51LULL £410 per user

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INCLUDES OFFERINGS FOR

Lotus software

Collaboration and human interaction

Rational software

Software and system development

Tivoli software

Intelligent management

WebSphere software

Transaction management and integration

“We saw our development cycle go from roughly three years to about three months to get the initial Beta prototype out, and about a month or two of stabilisation work to get it to the customer. That’s a tremendous return on investment.”

Yon Sheldon
SCM Architect
Credence Systems Corporation

Software development (continued)

Software quality

IBM Rational Functional Tester for Java and Web

Delivers industrial-strength automated functional and regression testing of Java and Web applications. Extends Java-based test scripts with a full-featured editor, intelligent object recognition, advanced versioning and distributed execution support for both Windows and Linux, plus Rational TestManager for test planning, execution and reporting.

D53NFL £3,032 authorised user

D530BLL £5,837 floating user

IBM Rational Robot

This versatile, automated functional and regression testing tool supports teams working with managed .NET code (VB.NET, C# and J#), C/C++, Java and Web packaged applications. Includes an easy-to-learn test script language, remote configuration testing support and Rational TestManager.

D53NDLL £3,032 authorised user

D52ZFLL £5,837 floating user

IBM Rational Performance Tester

Uncovers system-level performance and scalability problems through accurate simulation of multiple, concurrent user transactions. Supports user modelling, agent-based and distributed load generation, real-time monitoring and data correlation. Includes Rational TestManager for test planning, executing and reporting.

D530ELL £10,116 floating user

IBM Rational PurifyPlus Enterprise Edition

Runtime analysis tools optimise application reliability and performance on Windows, Linux and UNIX platforms. Pinpoints memory leaks, profiles application performance and analyses code coverage for Java, C/C++, Visual Basic and managed .NET languages.

D52ZDLL £9,104 floating user

IBM Rational Purify

A highly scalable, non-intrusive memory leak and memory corruption detection tool. Analyses Java, C/C++, Visual Basic and managed .NET languages including C# and VB.NET. Critical for debugging and problem diagnosis.

Rational Purify for Linux/UNIX

D53QQL £1,814 authorised user

Rational Purify for Windows

D53QNL £574 authorised user

IBM Rational Test RealTime

A component testing and runtime analysis solution for embedded, real-time and other cross-platform software development. Supports more than 100 embedded target environments.

D52ZBLL £9,741 floating user

IBM Tivoli Monitoring for Transaction Performance

See description on page 28.

D50ZKLL £4,246 per processor

Software configuration management

IBM Rational ClearCase LT

Provides entry-level version control for small-to-medium co-located teams. Easy to install and manage, it offers powerful version control and parallel development support.

D531ELL **£1,266 floating user**

IBM Rational ClearCase

Provides comprehensive software asset management for medium-to-large development teams. Extends the value of Rational ClearCase LT by adding flexible workspace management, advanced build management and mainframe development support.

D5315LL **£3,036 floating user**

IBM Rational ClearCase MultiSite

Provides software asset management for geographically distributed environments with automatic recovery in the event of network or system failure.

D531KLL **£1,104 floating user**

IBM Rational ClearQuest

Provides flexible defect and change tracking across the development life cycle. When used with Rational ClearCase, offers a complete software configuration management solution.

D53NSLL **£1,192 authorised user**

D531LLL **£3,338 floating user**

IBM Rational ClearQuest MultiSite

Provides defect and change tracking across geographically distributed environments with automatic recovery in the event of network or system failure.

D531SLL **£1,008 floating user**

Process and project management

IBM Rational Unified Process

A flexible software development process product that can help deliver customised and consistent guidance to a team. Based on best practices, it can help minimise risk, verify predictable results and deliver high-quality software.

D5321LL **£585 authorised user**

IBM Rational Team Unifying Platform

A complete team-based infrastructure for delivering process guidance, managing requirements and test activities, monitoring and reporting project status, tracking defects and change requests and managing software assets.

D53NHLL **£3,032 authorised user**

IBM Rational Suite

Provides a full life-cycle solution of analyst, developer and tester products to unify cross-functional teams from requirements to release.

D53PHLL **£7,080 authorised user**

D5337LL **£14,164 floating user**

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INCLUDES OFFERINGS FOR

Tivoli software
Intelligent management

“Our manual system was expensive and cumbersome to maintain. Tivoli Identity Manager enables us to lower our administrative costs, improve our service levels, and deliver new products and tools to our customers quickly and securely.”

Laura Gashlin
Vice President
of Information Systems for the
US Consumer Group
Prudential Financial

Security

Deploy a flexible, reusable security architecture with automated security management software. The IBM identity management offerings help you quickly bring users, systems and applications online while effectively managing users, access rights and privacy preferences throughout the identity life cycle. Automated security management offerings help you actively identify security vulnerabilities and policy violations on systems, applications and PCs, allowing a quick response to IT security exposures and incidents across your e-business.

IBM Tivoli Access Manager for e-business

An award-winning, policy-based access control solution for e-business and enterprise applications. Lets organisations control both wired and wireless access to applications and data and provides Single Sign-On for authorised users. Integrates with e-business applications to deliver a secure, personalised e-business experience for authorised users.

D516WLL £273,921 per processor
D53HVLL.. £23.62 per value unit in a scalable user model

IBM Tivoli Access Manager for Business Integration

A multiplatform security management solution for IBM WebSphere MQ (see page 8) that upgrades native security services of WebSphere MQ to those provided by WebSphere MQ Extended Security Edition. Provides application-level data protection for WebSphere MQ-based applications, without needing to modify or even recompile them.

D511TLL£1,342 per processor

IBM Tivoli Access Manager for Operating Systems

A policy-based access control system for UNIX and Linux operating systems. This comprehensive security solution effectively addresses many system vulnerabilities surrounding UNIX and Linux super user or root accounts. Many security failures in UNIX and Linux environments are from super user account abuse or a hack that results in gaining access to this account.

D512TLL£1,370 per processor

IBM Tivoli Directory Integrator

By serving as a flexible synchronisation layer between a company's identity structure and the application sources of identity data, Tivoli Directory Integrator avoids the need for a centralised datastore. For enterprises choosing to deploy an enterprise directory solution, it can help ease the process by connecting to identity data from various repositories throughout the organisation.

D531CLL £5.48 per value unit in a scalable user model

IBM Tivoli Directory Server

Provides a powerful Lightweight Directory Access Protocol (LDAP) identity infrastructure that is the foundation for deploying comprehensive identity management applications and advanced software architectures like Web services.

D533ILL £6,848 per processor

IBM Tivoli Identity Manager

Provides policy-based identity management across legacy and e-business environments. Intuitive Web administrative and self-service interfaces integrate with existing business processes to help simplify and automate managing and provisioning users. Incorporates a workflow engine and leverages identity data for activities such as audit and reporting.

Tivoli Identity Manager

D516SLL £376,642 per processor

Tivoli Identity Manager for Infrastructure

D52E9LL £8.91 per value unit in a scalable user model

Tivoli Identity Manager for Applications

D52EHL£13.01 per value unit in a scalable user model

IBM Tivoli Risk Manager

Can help centrally manage security incidents and vulnerabilities across an enterprise from a single security console. Helps avoid clutter, such as false positives, while quickly identifying and managing security incidents and vulnerabilities to help administrators respond with adaptive security measures.

D512MLL £918 per processor

IBM Tivoli Privacy Manager for e-business

Designed to help organisations build privacy policies and practices directly into their e-business applications and infrastructure. Can be used to automate many privacy compliance activities, simplifying the incorporation, monitoring and enforcement of privacy policy into business processes. Provides an enterprise-wide view of privacy policies, enabling companies to create, edit, enforce and centrally manage privacy policies across the IT infrastructure.

D5124LL £22,855 per processor

IBM Tivoli Security Compliance Manager

Acts as an early warning system for organisations looking to identify security policy violations and potential security vulnerabilities. Helps organisations define consistent security policies based on internal or industry standards and then monitor compliance.

D53RFLL Call for price per processor

D53RILL Call for price per client

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INCLUDES OFFERINGS FOR

Tivoli software
Intelligent management

“Our customers tell us that SLA management is very complex. IBM Tivoli Service Level Advisor provides us with a powerful tool that simplifies this task, enables self-optimisation of IT infrastructures and helps to communicate the value of IT to the business.”

Reinhard Jahn
CTO
Santix AG

Systems management

To effectively manage your IT infrastructure, you need to understand how each resource affects applications and business processes it supports. IBM systems management software can help your enterprise sense, anticipate, plan and control responses to real-time IT production requirements. These advanced offerings can help you effectively provision and configure servers, operating systems, middleware, applications, network devices and more.

Availability

Verifies the healthy, appropriate functioning of IT environments.

IBM Tivoli Monitoring

Automates monitoring of essential system resources to detect bottlenecks and potential problems and to automatically recover from critical situations. Can help increase the availability of servers.

D50ZGLL £479 per processor

IBM Tivoli Monitoring for Transaction Performance

Monitors transaction performance and availability to provide a positive customer experience. Offers a comprehensive display of an end-user transaction path.

D50ZKLL £4,246 per processor

IBM Tivoli NetView

Discovers TCP/IP networks, displays network topologies, correlates and manages events and SNMP traps, monitors network health and gathers performance data.

D512WLL £719 per processor

D515NLL £3.59 per node install

Business service management

Minimises costs by automating the alignment of IT resources with business priorities.

IBM Tivoli Business Systems Manager

Provides a single, simple-to-use interface for consolidating management information into a business-centric view, from across an environment, including distributed, Web and mainframe components. Can automatically discover many IT resources in an environment, based on tools currently used to manage them.

D5149LL £449 per processor

IBM Tivoli Enterprise Console

Provides sophisticated, automated problem diagnosis and resolution to optimise system performance and minimise support costs. The auto-discovery feature allows users to understand the environment and process events appropriately. The Web console enhances visualisation while providing remote access to events and console operations.

D510WLL £146 per processor

IBM Tivoli Service Level Advisor

Automatically analyses service-level agreements and evaluates compliance, while using predictive analysis to help avoid service-level violations. Provides graphical, business level reports by the Web to demonstrate the IT business value.

D513ALL £324 per processor

IBM Tivoli Switch Analyser

Allows automation of event correlation and root cause analysis by including a fast initialisation process, accurate and timely correlation and effective event management.

D515HLL £3,424 per processor

D515KLL £13.70 per port

Orchestration and provisioning

Automate manual processes and use existing hardware, software and network devices without rewiring.

IBM Tivoli Configuration Manager

An integrated solution for deploying software and tracking hardware and software configurations. After systems have been deployed, the inventory module lets users automatically scan for and collect hardware and software configuration information from computer systems across an enterprise.

D511ELL £588 per processor

D515SLL £33.08 per client

IBM Tivoli Intelligent ThinkDynamic Orchestrator

Contains IBM Tivoli Provisioning Manager and lowers costs by determining the automated activities needed to maintain system availability, meet service levels and optimise usage rates in accordance with business priorities. Intelligently decides what actions, such as redeploying a resource, need to be taken. Can instruct Tivoli Provisioning Manager to deploy a server, install software and configure network devices.

D52UXLL £2,191 per processor

IBM Tivoli Provisioning Manager

Provisions and configures servers, operating systems, middleware, applications and network devices acting as routers, switches, firewalls and load balancers. Uses workflows to automate the manual provisioning and deployment process.

D52UVLL £1,503 per processor

IBM Tivoli Workload Scheduler

Automates, monitors and controls the workflow through an enterprise's IT infrastructure on both local and remote systems. From a single point of control, analyses the status of the production work and drives workload processing according to installation business policies.

D50ZSLL £2,020 per processor

IBM Tivoli Workload Scheduler for Applications

Integrates the scheduling features of Tivoli Workload Scheduler to e-business application environments. Leverages built-in workload capabilities of Oracle e-Business Suite, PeopleSoft 8, SAP R/3 and SAP Business Warehouse.

D510HLL £1,198 per processor

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INCLUDES OFFERINGS FOR

Tivoli software
Intelligent management

“The incorporation of autonomic self-managing capabilities was a critical factor in our selection of Tivoli Storage Manager. With these capabilities, I can spend less time worrying and need fewer administrators to manage the system.”

Dale Tucker
Assistant Manager of Enterprise
Servers, Distributed Systems
ATPCO

Storage management

A resilient, automated storage infrastructure provides data availability while lowering costs. IBM storage management offerings provide a full range of flexible capabilities, including storage infrastructure management, hierarchical storage management, archive management and recovery management. The IBM TotalStorage Open Software Family also offers TotalStorage hardware and optional services, education and financing to meet your storage needs.

IBM Tivoli Storage Manager

Part of the IBM TotalStorage Open Software portfolio, Tivoli Storage Manager protects an organisation's data from hardware failures and other errors by storing backup and archive copies of data on offline storage. Scales to protect hundreds of computers running a dozen OS ranging from laptops to mainframes connected together by the Internet, WANs or LANs.

D5127LL £236 per processor

D5158LL £44.51 per client

IBM Tivoli Storage Manager Extended Edition

Expands on the base product of Tivoli Storage Manager by adding a disaster-planning capability, Network Data Management Protocol control for network-attached storage filers and support for large tape libraries.

D51MFL £425 per processor

D51MKLL £44.51 per client

IBM Tivoli Storage Manager for Application Servers

A software module that works with Tivoli Storage Manager to protect the infrastructure and application data and optimise the availability of WebSphere Application Server (see page 6). Works with WebSphere Application Server software to provide an applet GUI to perform reproducible, automated online backup of a WebSphere Application Server environment.

D510BLL £815 per processor

IBM Tivoli Storage Manager for Databases

A software module that works with Tivoli Storage Manager to protect a wide range of application data by protecting underlying database management systems holding that data. Exploits backup-certified utilities and interfaces provided for Oracle, Microsoft SQL Server and Informix.

D510ELL £815 per processor

IBM Tivoli Storage Manager for Data Retention

Facilitates compliance with stringent regulatory requirements in a flexible and function-rich manner. Helps manage and simplify retrieval of the ever-increasing amount of data that organisations must retain for strict records retention regulations. Many regulations demand archiving records, e-mails, design documents and other data for many years and require that the data not be changed or deleted.

D53H2LL £13,696 per processor

IBM Tivoli Storage Manager for Hardware

Optimises the data protection of business-critical databases and ERP applications requiring 24x365 availability. This software module helps Tivoli Storage Manager and its other data protection modules perform high-efficiency data backups and archives of business-critical applications while avoiding nearly all performance impact on database or ERP servers.

D510JLL £2,034 per processor

IBM Tivoli Storage Manager for Mail

Provides a software module for Tivoli Storage Manager that automates the data protection of e-mail servers running either Lotus Domino or Microsoft Exchange. Uses APIs provided by e-mail application vendors to perform online "hot" backups without shutting down the e-mail server, and optimises the data-restore performance.

D5102LL £815 per processor

IBM Tivoli Storage Manager for Space Management

Frees administrators and users from manual file-system pruning tasks, and defers the need to purchase additional disk storage by automatically and transparently migrating rarely accessed files to Tivoli Storage Manager storage and keeping the most frequently used files on the local file system.

D51N1LL £1,017 per processor

IBM Tivoli Storage Manager for Storage Area Networks

Extension allows SAN-connected Tivoli Storage Manager servers and Tivoli Storage Manager client computers to make maximum use of their direct network connection to storage. Enables servers and client computers to make the bulk of their backup/restore and archive/retrieve data transfers over the SAN instead of the LAN, either directly to tape or to the Tivoli Storage Manager disk storage pool.

D51MULL £815 per processor

D51MYLL £44.51 per client

IBM Tivoli Storage Manager for System Backup and Recovery

Provides a flexible backup method for AIX systems, helps protect data and offers bare metal restore capabilities. Also includes a comprehensive system backup, restore and reinstallation tool.

D521YLL £202 per processor

IBM Tivoli Storage Resource Manager

An intelligent console for the storage environment that provides a set of policy-driven automated tools for managing storage capacity, availability, events and assets in an enterprise environment, including DAS, NAS and SAN technologies. Because it is policy-based, it uses autonomic self-healing and self-configuring capabilities to detect potential problems and automatically make adjustments based on established policies and actions.

D51T8LL £476 per processor

IBM Tivoli Storage Resource Manager Express

See description on page 4.

D528QLL £44.51 per client

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For further information on these products visit:
ibm.com/software/ecatalog/uk or call **0870 010 2513**.

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*For more products that run on OS/400, please visit the IBM software online catalogue at ibm.com/software/ecatalog/uk and click on iSeries Software.

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