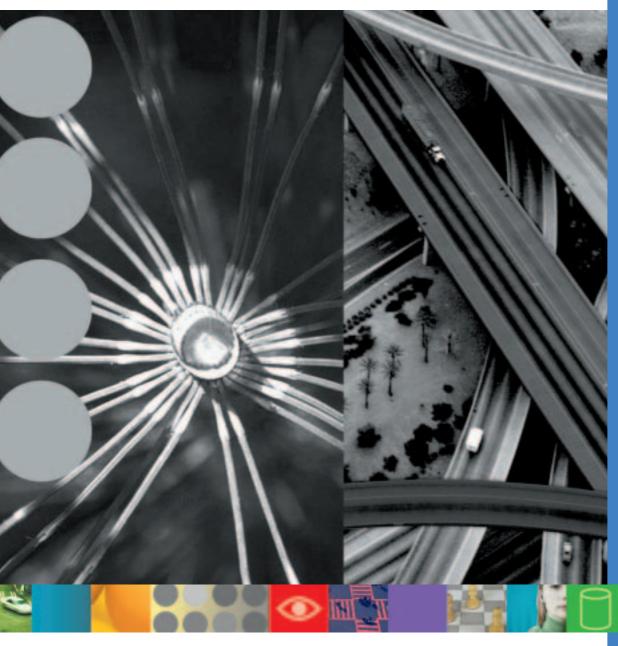


# 

Catalogue United Kingdom Autumn 2005

# Software

Middleware solutions for the on demand world



- Save 25% –
   IBM WebSphere
   Host Integration
   Solution
   (Page 2)
- Protect your data against hardware failures – IBM Tivoli Storage Manager (Page 3)
- New! Automate project portfolio management – IBM Rational Portfolio Manager (Page 25)
- Migrate messaging without retraining your users – IBM Lotus Domino Access for Microsoft Outlook Page 12)
- Just released –
   IBM Informix
   Dynamic Server,
   Version 10.0 with
   new security,
   reliability and
   scalability features
   (Page 17)



#### 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
Managing and integrating

Lotus. software

data and content

Integrating people with business processes

Rational software
Software and system development

Tivoli. software
Infrastructure management

WebSphere. software

Transaction management and integration

# THE IBM COMMITMENT TO LINUX® – MORE THAN 300 SOFTWARE PRODUCTS AND GROWING

IBM is committed to Linux – the open standards-based operating system. Unlike proprietary operating systems, Linux is publicly open and extendible by contributors. Its unsurpassed flexibility allows it to run on a wide range of platforms, from pervasive devices to the mainframe and everywhere in between. With more than 300 software products available on Linux, the IBM software portfolio represents one of the most extensive in the world.

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

## Why IBM?

The on demand world demands a great deal from any business. Companies just like yours turn to IBM for software that enables them to drive productivity and adapt to rapid changes. IBM has the comprehensive experience to meet challenges across your enterprise – wherever you want to start. And IBM has a proven track record of success – around the world, in all industries and with companies of all sizes.

The IBM portfolio of highly secure, scalable, open software that is designed to help you become an On Demand Business includes:

- IBM DB2 information management software that enables you to leverage information in an on demand way.
   Work with your existing IT assets to maximise the value of your information.
- IBM Lotus collaborative software, which you can use
  to empower the people who drive the success of your
  business. Make the most of their judgment, expertise and
  experience to respond quickly to business problems and
  opportunities.
- **IBM Workplace software**, for creating adaptive collaborative user environments that help make more people more productive faster.

- IBM Rational application development tools, which power the IBM Software Development Platform and help you optimise your development capabilities. Use best practices to create and continually refine the valuable business assets that can differentiate you from the competition.
- IBM Tivoli infrastructure management software
   that facilitates your efforts to automate your IT processes
   and thereby deliver highly efficient, effective IT services to
   the business. Create a highly secure, available and resilient
   infrastructure that constantly aligns with your business
   priorities.
- IBM WebSphere application infrastructure software to help you maximise your innovative capabilities, productivity and business resilience. Leverage a flexible operating environment to streamline operations and stay ahead of your competition.

On their own or by integrating with one another, IBM software products help you address your immediate business challenges while building a foundation for responding flexibly to change.

### 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.

### **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 Lotus, Rational, Tivoli and WebSphere offerings.*

#### ■ IBM Express Middleware

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

#### Application servers

Provide a proven, secure and flexible application environment – the foundation of your On Demand Business.

Includes Lotus and WebSphere offerings.

#### Commerce

Forge strong B2B and B2C relationships, and offer online transaction and self-service capabilities. *Includes WebSphere offerings*.

#### Business integration

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

#### Messaging, collaboration and portal

Capture and apply essential knowledge, collaborate in real time and integrate with personalised role based portals for your business. *Includes Lotus*, *Workplace and WebSphere offerings*.

#### Information management

- Manage, analyse, integrate and deliver data and content,
- enabling you to effectively leverage information. *Includes DB2*, *Lotus*, *Workplace and WebSphere 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 and WebSphere offerings*.

#### Storage management

Keep your storage infrastructure highly available, protected, recoverable and virtualised with the IBM TotalStorage Open Software Family of offerings. *Includes Tivoli offerings*.

#### HOW TO PURCHASE

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

- **1. By phone** Call **0870 010 2513**, Monday through Friday from 8 a.m. to 8 p.m. ET. A purchase order or order letter will be required.
- 2. Online Visit ibm.com/software/ecatalog/uk to make a purchase by credit card.

#### **ORDER FULFILLMENT**

For your convenience, purchases may be fulfilled by electronic download. If you prefer product CDs or require product documentation, please make your request when you place your order by calling **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 March 2005. Prices current as of publication date and subject to change.

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8
Messaging, collaboration and portal	12
Information management	16
Software development	20
Security	26
Systems management	28
Storage management	30
Product index and supported operating systems	32



IBM Workplace Services Express 5

IBM Workplace Collaboration Services

IBM Rational Software Modeller 20
IBM Rational Application Developer

for WebSphere Software 21
IBM Rational Professional Bundle 21

IBM Rational Software Architect 21

IBM Rational Web Developer
IBM Rational Manual Tester

IBM Rational Performance Tester23
IBM Rational Portfolio Manager 25

IBM TotalStorage Productivity
Centre for Fabric

IBM TotalStorage Productivity Centre for Data

IBM TotalStorage Productivity Centre for Disk

IBM TotalStorage Productivity Centre Standard Edition

IBM TotalStorage Productivity Centre for Replication

**DEMAND BUSINESS** 

31

Lotus. software

Integrating people with business processes

Rational. software

Software and system development

Tivoli. software

Infrastructure 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 WebSphere Host Integration Solution**

Enjoy significant savings when combining the speed and reliability of a traditional, Web-to-host emulator with the ability to extend host applications as HTML to business partners, customers and employees. Use the WebSphere Host Integration Solution to obtain virtually everything needed in a single offering and, for a limited time, take advantage of a substantial discount! The WebSphere Host Integration Solution includes IBM Personal Communications, IBM WebSphere Host On-Demand, IBM WebSphere Host Access Transformation Services and complementary products, all described below. This 25 percent discount can be applied to new purchases or competitive trade ups and is available through September 30, 2005.

D5BIDLL .....£154 per registered user
D5BI4LL ....£231 per concurrent user

The WebSphere Host Integration Solution includes:

#### **IBM Personal Communications**

Brings the power of personal networking to your workstation by exploiting networking capabilities to provide a variety of connectivity options supporting local area network (LAN) and wide area network (WAN) environments. Whether for host terminal emulation, client/server applications or connectivity, it offers a robust set of communication, networking and administrative features.

### IBM WebSphere Host On-Demand

Get secure Web-to-host access and online business application programming support with this award-winning, industry-leading product. Access any number of TN3270E, TN5250, Virtual Terminal and IBM CICS sessions from a Java™-enabled browser. Standard desktop utilities, file transfer, host print and macro capabilities help maximise productivity. Install it once on a Web server to help simplify administrative management and deployment. The WebSphere Host On-Demand applet is downloaded to the client browser, providing user connectivity to critical host applications and data.

#### IBM WebSphere Host Access Transformation Services

Provides all the tools needed to quickly and easily extend legacy applications to business partners, customers and employees. Use it to make 3270 and 5250 applications available as HTML through the most popular Web browsers, while converting host screens to a Web look and feel.

#### Complementary products

Also included in the WebSphere Host Integration Solution are several IBM Communications Servers, IBM WebSphere Application Server and an IBM Software Development Platform tool. These products are included for exclusive use with IBM Personal Communications, WebSphere Host On-Demand and WebSphere Host Access Transformation Services. Please refer to the WebSphere Host Integration Solution Program Unique Terms for actual entitlement.











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

#### IBM Rational Rose Data Modeller

A visual modelling tool that makes it possible for database designers, analysts, architects and developers to work together, capture and share business requirements and track them as they change throughout the process. Provides the realisation of the Entity Relationship (ER) methodology using UML notation to bring database designers together with the software development team.

D53NJLL .....£1,709.00 authorised user
D532KLL .....£2,989.00 floating user

#### **IBM Lotus Enterprise Integrator**

#### 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 dozens of operating systems.

D5127LL .....£236.00 per processor D5158LL ....£44.51 per client

#### IBM WebSphere MQ

Delivers reliable application-to-application connectivity, providing a foundation on which to build and develop integration solutions across more than 35 platforms. Provides the Java Message Service (JMS) and supports the Secure Sockets Layer (SSL) protocol. Enables point-to-point and publish-and-subscribe styles of messaging.

D523ZLL ..... £4,390.00 per processor

If you have IBM WebSphere Application Server, extend the capabilities of that investment with these compatible products:

#### IBM WebSphere Studio Application Monitor

Provides monitoring infrastructure for J2EE applications, enabling users to perform problem determination, availability monitoring and performance management for enterprise J2EE, IBM IMS and CICS applications running on IBM z/OS, IBM OS/390, IBM AIX, HP-UX, Linux, Sun Solaris and Microsoft® Windows® environments.

D53ZELL ...... £7,019.00

## IBM Tivoli OMEGAMON XE for WebSphere Application Server on Distributed Systems

Provides comprehensive performance management capabilities for all aspects of WebSphere Application Server, and helps companies identify, isolate, diagnose and resolve Web application slowdowns, such as memory leaks, lock contentions, in-flight workload, EJB method contention, CTG/JCA delays and more.

D54URLL ......£7,019.00

## IBM Rational Application Developer for WebSphere Software

A comprehensive, integrated development environment for rapidly designing, developing, analysing, testing, profiling and deploying applications using Java, J2EE, Web, Web services, service oriented architecture and portal technologies.

#### **IBM Rational Web Developer**

A visually driven, integrated development environment that simplifies and accelerates the development, testing and deployment of applications using Web, Web services and service oriented architecture technologies.

 D54NHLL
 £685.00 authorised user

 D54SBLL
 £370.00 fixed-term authorised user

 D54NMLL
 £1,198.00 floating user

**INSIDE** 

Complementary offerings

IBM WebSphere Host Integration
Solution
IBM Personal Communications
IBM WebSphere Host On-Demand
IBM WebSphere Host Access
Transformation Services
IBM Rational Rose Data Modeller
IBM Lotus Enterprise Integrator
IBM Tivoli Storage Manager
IBM WebSphere MQ
IBM WebSphere Studio Application
Monitor
IBM Tivoli OMEGAMON XE for
WebSphere Application Server on

IBM Rational Application Developer for

Distributed Systems

WebSphere Software

IBM Rational Web Developer

IBM Express Middleware 4
Application servers 6
Commerce 7
Business integration 8
Messaging, collaboration and portal 12
Information management 16
Software development 22
Security 26
Systems management 28
Storage management 30
Product index and

supported operating systems

For more information: **ibm.com**/software



DB2. Information Management Software Managing and integrating data and content

Lotus. software

Integrating people with business processes

WebSphere. software

Transaction management and integration

"DB2 UDB Express provides us with a full-function database at a low price point. We were pleasantly surprised to learn that DB2 UDB Express was well within our budget."

Robert Ernst IT manager Mike Castrucci Chevrolet

### **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 £427.00 per server
D52BKLL £84.92 per user
D535PLL £3,338.00 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 .....£6,420.00 per server D52WXLL .....£728.00 per user

#### **IBM DB2 Everyplace Express Edition**

Provides an attractively priced mobile database and synchronisation solution for small and medium businesses.

D52XJLL ....£325.00 per server D52XLLL ....£67.63 per user

#### **IBM Lotus Domino Collaboration Express**

Allows customers to use both the messaging and collaborative capabilities of Domino. Supports the full range of client access types – from simple Web mail and browser applications, through standards-based POP3 and IMAP e-mail, to rich, dynamic HTML-based messaging, to IBM Lotus Notes or Microsoft Outlook. Provides multiple types of access to the same mail and applications, such as Lotus Notes e-mail at the office and Lotus Domino Web Access from airport Internet kiosks.

D52VQLL.....£91.08 per user/1,000 user maximum

#### **IBM Lotus Domino Messaging Express**

Offers business-grade messaging and group scheduling software. Supports the full range of client access types — from simple Web mail and browser applications, through standards-based POP3 and IMAP e-mail, to rich, dynamic HTML-based messaging, to Lotus Notes or Microsoft Outlook. Provides multiple types of access to the same mail and applications, such as Lotus Notes e-mail at the office and Domino Web Access from airport Internet kiosks.

D53V5LL .....£65.74 per user/1,000 user maximum

#### **IBM Lotus Domino Utility Server Express**

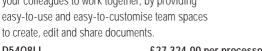
Provides virtually unlimited access to collaborative applications (not individual mail files). Customers can choose to access their Domino applications through a Web browser or through a separately purchased Lotus Notes client. Makes applications available to company internal users, as well as to external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

D52VULL....£1,712.00 per CPU, four CPU maximum



#### **IBM Workplace Services Express**

A new team collaboration solution with an integrated portal that makes it easy for you and your colleagues to work together, by providing



D54Q8LL	£27,324.00 per processor
D54QALL	£1,561.00 per 20 users

#### 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	£1,370.00 per CPU
D522LLL	£342.00 per 20 intranet users
D522PLL	£274.00 per developer

#### **IBM WebSphere Business Integration Server Express**

Allow businesses to quickly and easily integrate their applications to better serve customers, partners and suppliers. Includes adapters, collaborations, simplified tooling and necessary prerequisites. WebSphere Business Integration Server Express Plus includes additional adapters, additional tooling and optional add-on adapters and collaborations.

WebSphere Business Integration Server Express
D53QDLL£4,108.00 per processor
WebSphere Business Integration Server Express Plus
D53QHLL£13,695.00 per processor
WebSphere Business Integration Server Express Plus

**Adapter Capacity Pack** D53QJLL .....£10,271.00 per application instance

WebSphere Business Integration Server Express Plus **Collaboration Pack** 

D53QLLL .....£10,271.00 per application instance

#### 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.

D53WYLL.....£13,696.00 per processor

#### IBM WebSphere Commerce – Express **Developer Edition**

Includes a single seat of the development environment, and additional seats can be purchased.

D53WVLL .....£2,397.00 per user

#### IBM WebSphere Portal – Express

Allow for easy deployment of sophisticated portal solutions that support employees, trading partners and customers. Each user can customise content, applications, portal page organisation and graphical appearance. WebSphere Portal -Express Plus adds collaboration features that help teams of individuals work together effectively on projects.

WebSphere Portal – Express	
D51RKLL	£22,804.00 per processor
D529GLL£1,164	.00 per 20 registered users
WebSphere Portal – Express P	lus
D51RELL	£36,349.00 per processor
D529JLL £1,849	.00 per 20 registered users

#### IBM Business Integration Connect – Express

Lightweight, easy-to-use, cost-effective B2B connectivity tool, leveraging AS2 and HTTP standards for transmitting documents securely over the Internet.

D52INLL....£428.00

#### **INSIDE**

Complementary offerings

BM Express Middleware	
IBM DB2 Universal Databas	e
Express Edition	

IBM DB2 Content Manager Express Edition

IBM DB2 Everyplace Express Edition IBM Lotus Domino Collaboration

Express IBM Lotus Domino Messaging Express

IBM Lotus Domino Utility Server Express

IBM Workplace Services Express IBM WebSphere Application

Server – Express IBM WebSphere Business

Integration Server Express

IBM WebSphere Commerce – Express IBM WebSphere Commerce – Express

Developer Edition IBM WebSphere Portal – Express

IBM Business Integration

Connect – Express Application servers

Commerce	7
Business integration	8
Messaging, collaboration and portal	12
nformation management	16
Software development	20
Security	26
Systems management	28

Product index and

Storage management

supported operating systems

For more information: **ibm.com**/software/smb/express

Prices shown are the suggested retail price and include one licence and 12 months of software maintenance. Additional savings on volume purchases and trade up options may apply. Published March 2005. Prices current as of publication date and subject to change



### APPLICATION SERVERS INCLUDES OFFERINGS FOR

Lotus. software

Integrating people with business processes

WebSphere. software

Transaction management and integration

### COMMERCE INCLUDES OFFERINGS FOR

WebSphere. software

Transaction management and integration

"WebSphere
Application Server –
Express is helping us
compete and raise
our productivity
levels, which is why
we are going to
continue to develop
new capabilities with
this powerful and
cost-effective tool."

David Balik
President and CEO
General Glass International
Corporation

### **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 On Demand 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.....£784.00 per processor

#### **IBM Lotus Domino Messaging Express**

See description on page 4.

D53V5LL .....£65.74 per user/1,000 user maximum

#### 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.....£2,030.00 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 Lotus Notes client access, but Lotus Notes client software must be acquired separately as part of a Lotus Notes CAL.) Ideal for Domino applications with a high number of users who are difficult to track. Now includes entitlement to IBM Lotus Workflow and IBM Lotus Domino Document Manager.

D51NYLL.....£13,693.00 per processor

#### **IBM Lotus Domino Utility Server Express**

See description on page 4.

D52VULL....£1,712.00 per CPU, four CPU maximum

#### **IBM Lotus Domino Collaboration Express**

See description on page 4.

D52VQLL.....£91.08 per user/1,000 user maximum

#### IBM WebSphere Application Server

The foundation of the WebSphere software platform, it provides a J2EE and Web services offering to deploy, integrate and manage on demand business applications. Fully compatible with J2EE 1.4.

D5CB9LL .....£2,739.00 per processor

#### IBM WebSphere Application Server Network Deployment

Expands on the WebSphere Application Server product base to provide advanced Web services, high failover, clustering and availability capabilities. Fully compatible with J2EE 1.4.

D5ALTLL ......£10,272.00 per processor

## IBM WebSphere Application Server for Developers

The functional equivalent of WebSphere Application Server, providing an easy-to-use development environment to build and test on demand applications (licensed for development use only).

D51JXLL .....£514.00 per developer

## IBM WebSphere Application Server – Express

See description on page 5.

 D520ELL
 £1,370.00 per CPU

 D522LLL
 £342.00 per 20 intranet users

 D522PLL
 £274.00 per developer

For more information: **ibm.com**/software/foundation/resources

DEMAND BUSINESS

Prices shown are the suggested retail price and include one licence and 12 months of software maintenance. Additional savings on volume purchases and trade up options may apply.

Published March 2005. Prices current as of publication date and subject to change.

6 Application servers

#### Commerce

These commerce offerings accelerate the automation and integration of cross-channel marketing and sales processes, helping companies of all sizes become an On Demand Business and allow their customers to conduct business when they want, how they want and where they want. By delivering hundreds of seamless, cross-channel processes and accelerating the implementation of new ones, these offerings support both B2C and B2B or hybrid commerce business models - with a single common infrastructure.

#### **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 a global On Demand Business. Supports customer-specific pricing, terms and entitlements that involve individuals with varying levels of authority.

D53VBLL......£106,033.00 per processor

#### **IBM WebSphere Commerce Developer Business Edition**

Provides a corresponding development environment for WebSphere Commerce Business Edition.

D53VGLL.....£21,206.00 per user

#### IBM WebSphere Commerce **Professional Edition**

Increases site functionality for B2C and multichannel retailers by personalising customer buying experiences, streamlining order processes, reducing cycle times, optimising operational efficiencies and accommodating high transaction volumes. Provides infrastructure to support and integrate multiple sales channels, including Web, kiosk, POS, buy online, pick up in store and more.

D53WLLL ......£67,861.00 per processor

#### IBM WebSphere Commerce **Developer Professional Edition**

Offers a corresponding development environment for WebSphere Commerce Professional Edition. D53WRLL ...... £12,724.00 per user

#### 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.

D53WYLL......£13,696.00 per processor

#### IBM WebSphere Commerce - Express **Developer Edition**

Includes a single seat of the development environment, and additional seats can be purchased.

D53WVLL .....£2,397.00 per user

#### **INSIDE**

IBM	Express	Middleware	4

Application servers

Complementary offerings

IBM Lotus Domino Messaging Server IBM Lotus Domino Messaging Express IBM Lotus Domino Enterprise Server IBM Lotus Domino Utility Server IBM Lotus Domino Utility Server Express

IBM Lotus Domino Collaboration Express

IBM WebSphere Application Server IBM WebSphere Application Server Network Deployment IBM WebSphere Application Server for Developers IBM WebSphere Application

Commerce

Server – Express

Developer Edition

IBM WebSphere Commerce Business Edition IBM WebSphere Commerce Developer Business Edition IBM WebSphere Commerce Professional Edition IBM WebSphere Commerce Developer Professional Edition IBM WebSphere Commerce - Express IBM WebSphere Commerce – Express

**Business integration** Messaging, collaboration and portal 12 Information management Software development 20 Security 26 Systems management 28 Storage management Product index and supported operating systems

For more information: **ibm.com**/websphere



Lotus. software

Integrating people with business processes

Tivoli. software Infrastructure 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 WebSphere MQ Family

Can enable businesses to reliably connect applications together across many different platforms and environments. Offers message, event and service oriented approaches to integration and can provide the basis for an enterprise service bus (ESB). Helps take care of network interfaces, verify delivery of messages, deal with communications protocols, handle recovery after system problems and improve program portability.

#### IBM WebSphere MQ

Delivers reliable application-to-application connectivity, providing a foundation on which to build and develop integration solutions across more than 35 platforms. Provides the Java Message Service (JMS) and supports the Secure Sockets Layer (SSL) protocol. Can transport Simple Object Access Protocol (SOAP) requests, offering a reliable backbone for Web services interactions.

D523ZLL ...... £4,390.00 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 .....£54,946.00 per processor

#### IBM WebSphere Information Integrator

An information integration framework for diverse data. See descriptions on page 19.

WebSphere Information Integrator Replication Edition D51VTLL ...... £6,420.00 per processor WebSphere Information Integrator Standard Edition D51LILL .....£17,120.00 per processor WebSphere Information Integrator Advanced Edition D51KLLL .....£34,240.00 per processor **WebSphere Information Integrator Connector** D51KRLL .....£12,840.00 per data source WebSphere Information Integrator Event Publisher Edition D53XYLL.....£4,280.00 per processor WebSphere Information Integrator OmniFind Edition D54U4LL.....£51,360.00 per processor WebSphere Information Integrator OmniFind **Edition Connector** D54U2LL .....£12,840.00 per data source **WebSphere Information Integrator Content Edition** D544QLL.....£51,360.00 per processor

#### **IBM Lotus Enterprise Integrator**

Enables exchange of data between Domino applications and many host and relational applications – including DB2 data management software, Oracle, Sybase, OLE-DB, text and ODBC data sources, as well as Enterprise Resource Planning (ERP) applications.

D51QVLL .....£7,763.00 per processor

#### 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. Provides application-level data protection for WebSphere MQ-based applications, without needing to modify or even recompile them.

D511TLL .....£1,342.00 per processor

#### IBM Tivoli Monitoring for Business Integration

Provides comprehensive management for WebSphere MQ (see page 8), 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 ......£863.00 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 .....£25,338.00 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 ......£66,801.00 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 .....£76,344.00 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 WebSphere Application Server Network Deployment (see page 6) hosting J2EE application components.

D53JWLL .....£33,555.00 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 an 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.

D5403LL ......£75,328.00 per processor

## IBM WebSphere Business Integration Server Express

See description on page 5.

WebSphere Business Integration Server Express
D53QDLL ......£4,108.00 per processor
WebSphere Business Integration Server Express Plus
D53QHLL ......£13,695.00 per processor
WebSphere Business Integration Server Express Plus
for Adapter Capacity Pack
D53QJLL ......£10,271.00 per application instance
WebSphere Business Integration Server Express Plus
for Collaboration Pack
D53QLLL .....£10,271.00 per application instance

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	6
Commerce	7

**Business integration** 

Formatter Extension

for Multiplatforms

IBM WebSphere MQ
IBM WebSphere MQ Workflow
IBM WebSphere Information Integrator
IBM Lotus Enterprise Integrator
IBM Tivoli Access Manager for
Business Integration
IBM Tivoli Monitoring for
Business Integration
IBM WebSphere Business
Integration Event Broker
IBM WebSphere Business Integration
Message Broker
IBM WebSphere Business Integration
Message Broker
IBM WebSphere Business Integration
Message Broker with Rules and

IBM WebSphere Business Integration Server Foundation IBM WebSphere Business Integration Server IBM WebSphere Business Integration

IBM WebSphere Business Integration Server Express

Messaging, collaboration and portal 12
Information management 16
Software development 20
Security 26
Systems management 28
Storage management 30
Product index and

supported operating systems

32

For more information: **ibm.com**/software









Lotus. software

Integrating people with business processes

Tivoli. software

Infrastructure management

WebSphere. software

Transaction management and integration

"Working with IBM, we exceeded our integration goals dramatically – the project went faster, cost less and was implemented more smoothly than we expected."

Dominique loos Head of operations for equity products Credit Lyonnais

### **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 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 partnerconnection pricing model, allowing customers to start with a smaller number of partners integrated into the community and grow the licence as the community expands.

D52G3LL £23,968.00 per processor

D52G1LL £1,370.00 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.

D53WCLL .....£128,401.00 per processor

#### **IBM Business Integration Connect – Express** See description on page 5.

D52INLL.....£428.00

## 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/catalog/online

### IBM WebSphere Business Integration Collaborations

Premade 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/catalog/online

WebSphere Business Integration Collaborations for Product Information Management D53GSLL.....\$50,000 per establishment WebSphere Business Integration Collaborations for Telecommunications D53GCLL.....£34,240.00 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 .....£58,794.00 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 .....£58,794.00per processor



## IBM WebSphere Host Integration Solution

This single offering includes virtually everything needed to create and deploy advanced
On Demand Business applications that rely on host systems. Included are IBM Personal Communications, WebSphere Host On-Demand, WebSphere Host Access Transformation Services, IBM Communication Servers, WebSphere Application Server and an IBM Rational Software Development Platform tool. Please refer to page 2 for more information about WebSphere Host Integration Solution and the limited-time discount.

D5BIDLL .....£154.00 per registered user (normally \$300) D5BI4LL.....£231.00 per concurrent user (normally \$450)

#### IBM WebSphere Host Access Transformation Services

Provides all the tools needed to quickly and easily extend legacy applications to business partners, customers and employees. Makes 3270 and 5250 applications available as HTML through the most popular Web browsers, while converting host screens to a Web look and feel. Makes it easy to improve the workflow and navigation of host applications without any access or modification to source code.

D53H4LL .....£168.00 per registered user
D52WALL ....£250.00 per concurrent user

## IBM Host Access Client Package for Multiplatforms

Allows you to manage migration of Web-to-host technologies at your own pace. At one price per user, provides access to legacy applications for all types of users regardless of their needs. This package includes IBM Personal Communications for traditional emulation and WebSphere Host On-Demand for browser-based emulation

D5BGCLL.....£158.00

#### **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. Supports J2EE Connector Architecture 1.5 (JCA 1.5) specification.

D5D8DLL.....£6,824.00 per processor

#### IBM Software Solution for On Demand Workplace

See description on page 15.

D53KALL.....£273.00 per user

#### **IBM WebSphere Voice Application Access**

Allows customers, suppliers and employees to use any phone to access WebSphere portal, providing a consistent visual and voice experience for the end user while leveraging the existing portal infrastructure.

D520ALL ...... £57,258.00

## IBM WebSphere Voice Server for Multiplatforms

Gives customers, employees and suppliers greater access to enterprise applications and business processes, simply by speaking, with breakthrough speech recognition and text-tospeech technology.

WebSphere Voice Server base
D54HULL ......£573.00 per speech port
WebSphere Voice Server language support
D54H1LL .....£114.00 per speech port
WebSphere Voice Server CTTS
D54HALL .....£153.00 per speech port

#### IBM Workplace Client Technology, Micro Edition – Enterprise Offering

Provides a platform for extending existing enterprise applications to server-managed client devices such as desktop computers or laptop systems.

D54PVLL....£54.78 per user

## IBM WebSphere Everyplace Connection Manager

Creates a secure connection and enables your mobile workers to seamlessly roam among multiple wireless and wired networks.

D52CSLL.....£55,127.00

#### IBM WebSphere Everyplace Access

Transforms your organisation into an On Demand Business by extending access to critical information and applications using mobile devices.

D5196LL .....£72,076.00 per processor

#### **INSIDE**

Complementary offerings 2

IBM Express Middleware 4

Application servers 6

Commerce 7

**Business integration** 

Adapters

IBM WebSphere Business 10
Integration Connect
Advanced Edition
IBM WebSphere Business Integration
Connect Enterprise Edition
IBM Business Integration
Connect – Express
IBM WebSphere Business Integration

IBM WebSphere Business Integration Collaborations

IBM WebSphere Business Integration Modeller

Modeller
IBM WebSphere Business
Integration Monitor

IBM WebSphere Host

Integration Solution IBM WebSphere Host Access Transformation Services IBM Host Access Client Package for Multiplatforms

IBM CICS Transaction Gateway
IBM Software Solution for
On Demand Workplace
IBM WebSphere Voice Application

Access
IBM WebSphere Voice Server for
Multiplatforms

IBM Workplace Client Technology, Micro Edition – Enterprise Offering IBM WebSphere Everyplace Connection Manager

IBM WebSphere Everyplace Access

Messaging, collaboration and portal 12
Information management 16
Software development 20
Security 26
Systems management 28
Storage management 30
Product index and

supported operating systems

For more information: **ibm.com**/software







Lotus. software

Integrating people with business processes

WebSphere, software

Transaction management and integration

"There are so many possibilities with the Lotus Notes and Domino platform that I don't foresee a time when we'll say, 'OK, we're done with Notes; there's nothing else we can do there."

Jim Tieri IT director Holland Company

### Messaging, collaboration and portal

IBM messaging and collaboration software can help your organisation manage, communicate and collaborate effectively internally and externally. Bring people together through unified e-mail, calendaring, instant messaging, Web conferencing, team spaces, learning and collaborative applications. Integrate real-time interaction of people, applications, information and business processes, to increase responsiveness and make better, faster decisions with personalised, role based portals for B2E, B2B and B2C.

#### **IBM Lotus Domino**

#### **IBM Lotus Domino Messaging Server**

See description on page 6.

D51NULL.....£784.00 per processor

#### IBM Lotus Domino Enterprise Server

See description on page 6.

D51NRLL.....£2,030.00 per processor

#### **IBM Lotus Domino Utility Server**

See description on page 6.

D51NYLL.....£13,693.00 per processor

The following two Lotus clients can be used separately or together to provide maximum flexibility. 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 Messaging Express**

See description on page 4.

D53V5LL .....£65.74 per user/1,000 user maximum

#### **IBM Lotus Domino Utility Server Express**

See description on page 4.

D52VULL.....£1,712.00 per CPU, four CPU maximum

#### **IBM Lotus Domino Collaboration Express**

See description on page 4.

D52VQLL....£91.08 per user/1,000 user maximum

## IBM Lotus Instant Messaging and Web Conferencing (Sametime)

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

D5CT2LL .....£32.59 per user

#### **IBM Lotus Instant Messaging Everyplace** (Sametime Everyplace)

Provides mobile users with instant messaging and awareness capabilities of Lotus Sametime from WAP- and SMS-enabled mobile devices. Mobile users can see if colleagues are online and send instant messages or initiate text chat. Desktop users can see if their mobile colleagues are online and use the best way to communicate with them whether using instant message, a phone call or e-mail.

D5D2NLL....£38.17

#### IBM Lotus Web Conferencing

Shares presentations, documents and applications over the Web, and documents spontaneous ideas and interactions using the online whiteboard. Based on Lotus Instant Messaging and Web Conferencing.

D5D7GLL....£325.00 per concurrent 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 Workflow**

A stand-alone application development tool that works with Domino and speeds the creation and deployment of workflow oriented applications. Allows organisations to standardise and streamline time-consuming, people-based activities and track their progress.

D52E1LL ......£65.00

#### **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 archiving.

D53KXLL.....£67.79 per user

#### **IBM Lotus Domino Everyplace**

A complete wireless solution that gives mobile Lotus Notes and Domino users access to their e-mail, calendars, to-do lists, directories and other applications from virtually anywhere, at any time. Supports multiple mobile devices, including personal digital assistants (PDAs), smart phones and pages – from a single platform.

D5216LL .....£51.93

#### **IBM Lotus Extended Search**

Easily integrates search capabilities into your on demand business applications to find all the information you need from one intuitive interface. A scalable, server-based technology that searches in parallel across many content and data sources, returning aggregated query results into a Web application.

D5221LL .....£12,724.00

For more information: ibm.com/lotus

Prices shown are the suggested retail price and include one licence and 12 months of software maintenance. Additional savings on volume purchases and trade up options may apply. Published March 2005. Prices current as of publication date and subject to change

#### **INSIDE**

complementary offerings	
IBM Express Middleware	4
Application servers	6
Commerce	7
Rusiness integration	9

Complementary offerings

#### Messaging, collaboration and portal

IBM Lotus Domino Messaging Server IBM Lotus Domino Enterprise Server IBM Lotus Domino Utility Server IBM Lotus Notes IBM Lotus Domino Web Access and Lotus Domino Access for Microsoft Outlook IBM Lotus Domino Messaging Express IBM Lotus Domino Utility Server IBM Lotus Domino Collaboration Express IBM Lotus Instant Messaging and Web Conferencing (Sametime) IBM Lotus Instant Messaging Everyplace (Sametime Everyplace) IBM Lotus Web Conferencing IBM Lotus Team Workplace (OuickPlace) IBM Lotus Workflow IBM Lotus Domino Document Manager IBM Lotus Domino Everyplace

oftware development	2
ecurity	2
ystems management	2
torage management	3
roduct indox and	

supported operating systems

IBM Lotus Extended Search

Information data management









Lotus. software

Integrating people with business processes

WebSphere. software

Transaction management and integration

"During pre-sales discussions, one of the IBM consultants took our pilot intranet HTML files and converted them to a IBM Workplace Web Content Management system in just 48 hours. That was extremely impressive and made it obvious to us that the tool would meet our needs."

Martin Telfer Director, technology Minter Ellison Lawyers

### Messaging, collaboration and portal (continued)

#### **IBM Lotus Domino Unified Communications**

Builds on Unified Messaging by extending message access to additional devices and technologies, such as mobile phones, pagers, PDAs and browsers. Provides notification features that will alert subscribers in different ways when they receive a message that meets certain criteria. Provides the platform and key services for partners to build Unified Communications solutions that use Domino as the Unified Message store.

Lotus Domino Unified Communications for Avaya processors

D5119LL ...... £4,109.00
Lotus Domino Unified Communications for Captaris processors

D51WGLL .....£4,109.00

Lotus Domino Unified Communications for Cisco processors

D51WJLL .....£4,109.00

#### IBM Lotus EasySync Pro

Synchronises your Lotus Notes e-mail, calendar, tasks, contacts and journal information between Lotus Notes and supported market-leading personal digital assistants (PDAs). Accesses critical Lotus Notes technology-based information anywhere, without needing to carry a laptop computer. Conveniently captures new information about meetings and contacts – even composes and manages e-mail – while you're away from a PC.

D5D3CLL.....£44.01 per user

#### **IBM Lotus Learning Management System**

Allows customers to manage their entire training program from a single platform, so they can efficiently administer their organisation's learning activities and deliver training in a more convenient, cost-effective and timely manner. Manages all training activities from a single platform.

D525ELL .....£23.97 per user

#### **IBM Lotus Virtual Classroom**

Delivers live, Web-based interactive training to employees, suppliers and trading partners. Virtual white boarding, breakout sessions, structured Web conferencing and record and playback capabilities help ensure effective learning while saving on travel costs.

D51J4LL .....£52,302.00 per processor

#### IBM Lotus SmartSuite

Delivers award-winning desktop tools to the home and office user, including spreadsheet, word processor, time and contact manager, presentation software and database.

D5CTSLL......£192.00 per user

## IBM WebSphere Everyplace Access for Lotus Domino

Transforms mobile and wireless devices into robust collaboration tools, providing a robust synchronisation service for wireless Lotus Notes and Domino messaging to users.

D53CBLL......call for pricing



#### IBM Workplace

## IBM Workplace Collaboration Services

Provides a wide range of powerful, completely integrated collaboration capabilities, such as e-mail, calendaring and scheduling, awareness, instant messaging, learning, team spaces, Web conferencing, and document and Web content management.

D54RALL ..... call for pricing

#### **IBM Workplace Services Express**

See description on page 5.

D54Q8LL .....£27,324.00 per processor D54QALL .....£1,561.00 per 20 users

#### **IBM 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 Domino, DB2 Content Manager or Oracle as content repositories.

## IBM Software Solution for On Demand Workplace

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

D53KALL....£273.00 per user

## IBM 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.

D53ZILL.....£19,688.00

#### IBM WebSphere Portal

#### IBM WebSphere Portal Enable

An industry-leading solution that delivers a single point of personalised interaction with applications, content and business processes. Helps build scalable and reliable portals that improve employee productivity and increase customer loyalty.

D50TTLL ......£61,075.00 per processor

#### **IBM WebSphere Portal Extend**

#### IBM WebSphere Portal – Express

See description on page 5.

 WebSphere Portal – Express
 D51RKLL
 £22,804.00 per processor

 D529GLL
 £1,164.00 per 20 registered users

 WebSphere Portal – Express Plus
 £36,349.00 per processor

 D51RELL
 £1,849.00 per 20 registered users

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8

14

### Messaging, collaboration and portal

IBM Lotus Domino Unified Communications

IBM Lotus EasySync Pro IBM Lotus Learning Management System

IBM Lotus Virtual Classroom
IBM Lotus SmartSuite

IBM WebSphere Everyplace Access

IBM Workplace Collaboration Services

IBM Workplace Services Express IBM Workplace Web Content

Management
IBM Software Solution for On Demand
Workplace

IBM Workplace for Business Controls and Reporting IBM WebSphere Portal Enable

IBM WebSphere Portal Extend
IBM WebSphere Portal Extend

Information data management 16
Software development 20
Security 26
Systems management 28

Product index and supported operating systems

Storage management

For more information: ibm.com/lotus and ibm.com/websphere











DB2. Information Management Software Managing and integrating data and content

Lotus. software

Integrating people with business processes

WebSphere. software

Transaction management and integration

"IBM's expertise in information management technology allowed us to bring a comprehensive business intelligence solution to our associates, enabling them to enhance their workplace efficiency and help keep us on the path to increased profitability."

> Harvey Cohen Director of enterprise data management Staples, Inc.

### Information management

Software that helps you leverage your existing IT assets so you can maximise the value of your information. Our middleware solutions unite people, processes and systems to help ensure your business is integrated, productive and automated – enabling you to leverage on demand information.

#### **IBM Lotus Domino Document Manager**

See description on page 13.

D53KXLL....£67.79 per user

#### **IBM Workplace Services Express**

See description on page 5.

D54Q8LL.....£27,324.00 per processor D54QALL ...... £1,561.00 per 20 users

#### **IBM Workplace Web Content Management**

See description on page 15.

**Workplace Web Content Management processor** D52Y0LL ......£27,391.00 per CPU Workplace Web Content Management Standard Edition

D54R1LL ......£6,847.00 per processor, ......20 publishers and four CPU maximum

#### 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 center 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 .....£22,684.00 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 ..... £6,420.00 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 ......£829.00 per processor D5B77LL ......£213.00 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 .....£316.00 per install

### IBM DB2 Universal Database Express Edition

See description on page 4.

D52BILL.....£427.00 per server D52BKLL....£84.00 per user D535PLL .....£3,338.00 per CPU

#### IBM DB2 Universal Database Data Warehouse **Enterprise Edition**

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

D5298LL ..... £51,360.00 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 .....£16,264.00 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 .....£199.00 per install

#### **IBM DB2 Connect Enterprise Edition**

Available with the standard server/user model licensing option.

D5AW0LL ......£2,722.00 per server install
D5AW9LL .....£271.00 per user

#### **IBM DB2 Connect Application Server Edition**

#### **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 ...... £103.00 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 ......£12,840.00 per processor

#### **IBM DB2 Everyplace Express Edition**

See description on page 4.

D52XJLL ....£325.00 per server D52XLLL ....£67.63 per user

#### IBM Informix Dynamic Server (IDS)

A powerhouse for enterprise computing, this database management system is second to none for scalable, reliable online transaction processing (OLTP). Built on dynamic, scalable architecture that minimises hardware requirements and enables efficient use of large disk drives. High Availability Data Replication (HDR) provides turnkey disaster recovery. Enterprise Replication (ER) provides selective replication of data across geographic locations. Automated backup and restore functions can help eliminate many manual administration tasks.

Informix Dynamic Server Enterprise Edition Unlimited
D6DAXLL .....£34,240.00 per processor
Informix Dynamic Server Enterprise Edition
D5282LL .....£1,414.00 per concurrent session

#### IBM Informix Dynamic Server (IDS) Workgroup Edition

Best-of-breed OLTP database for IBM small- and mediumsized customers. Protects data assets in a highly dependable and highly available database management system. Key features include automated backup and restore functions, multithreaded architecture for high performance and complete application development support.

D53KKLL.....£6,848.00 unlimited processor
D6DBDLL .....£300.00 per concurrent session
D6DB5LL .....£535.00 per server install

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8
Messaging, collaboration and portal	12

#### Information management

IBM Lotus Domino Document Manager

IBM Workplace Services Express IBM Workplace Web Content Management IBM DB2 Universal Database Enterprise Server Edition IBM DB2 Universal Database Workgroup Server Unlimited Edition IBM DB2 Universal Database Workgroup Server Edition IBM DB2 Universal Database Personal Edition IBM DB2 Universal Database Express Edition IBM DB2 Universal Database Data Warehouse Enterprise Edition IBM DB2 Universal Database Data Warehouse Standard Edition IBM DB2 Connect Personal

IBM DB2 Connect Enterprise Edition IBM DB2 Connect Application Server Edition IBM DB2 Connect Unlimited Edition IBM DB2 Everyplace Enterprise Edition IBM DB2 Everyplace Express Edition IBM Informix Dynamic Server (IDS) IBM Informix Dynamic Server (IDS) Workgroup Edition

Edition

Software development 20
Security 26
Systems management 28
Storage management 30

Product index and supported operating systems 32

For more information: **ibm.com**/software/content/resources







DB2. Information Management Software Managing and integrating data and content

Lotus. software

Integrating people with business processes

WebSphere. software

Transaction management and integration

"DB2 Content
Manager enables
users to design their
own data structures
and use the database
as a meta data
management system.
This flexibility makes
it easier to develop
innovative applications
around the stored
content."

Professor Andreas Heuer Chairman, computer sciences department University of Rostock

### Information management (continued)

#### **IBM DB2 Content Manager Enterprise Edition**

The core of DB2 content management, the DB2 Content Manager Enterprise Edition provides a robust, open and comprehensive platform that helps users manage, access and integrate critical business information, including documents, Web, image and rich media across multiple business applications. Built-in integration with DB2 Records Manager business information life-cycle management helps users cost-effectively meet record keeping mandates and regulatory guidelines.

### **IBM DB2 Content Manager Express Edition**See description on page 4.

#### 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 ......£7,533.00 per server install

#### **IBM DB2 Content Manager OnDemand**

Provides high-volume computer output capture, electronic report management and statement presentment. Supports call center productivity and customer self-service with instant access to bills, invoices and statements.

D5BUULL ......£25,538.00 per server install D5BULLL .....£1,130.00 per concurrent user

#### IBM DB2 CommonStore

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

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

Offer robust and scalable e-mail archive management solutions. Built-in integration with DB2 Records Manager enables declaration of e-mail messages and attachments as records. Help users minimise storage costs, optimise performance of e-mail systems and deliver security and auditability for an organisation's most valuable information.

DB2 CommonStore for Exchange Server
D50KXLL.......£20,534.00 per server install
DB2 CommonStore for Exchange Server gateway
D50L0LL.....£8,560.00 per gateway application access
DB2 CommonStore for Exchange user
D50KLLL.....£21.00 per user
DB2 CommonStore for Lotus Domino Server
D5BRALL.....£20,534.00 per server install
DB2 CommonStore for Lotus Domino gateway
D5CVLLL.....£8,560.00 per gateway application access
DB2 CommonStore for Lotus Domino user
D5BRILL .....£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.

D5BRRLL ............£20,534.00 per install

 D5BRRLL
 £20,534.00 per install

 D5BRZLL
 £167.00 per client

#### **IBM DB2 Document Manager**

Delivers powerful, easy-to-use tools that manage each document's life cycle, security and relationships. Built-in integration with IBM DB2 Records Manager enables declaration of documents as records. Supports the most complex requirements while efficiently developing and distributing critical business documents across an organisation.

D53JTLL .....£30,816.00 per processor



#### **IBM DB2 Records Manager**

Highly scalable, Web-based infrastructure tool that applies structured retention and disposition rules to records whether they are digital or traditional paper-based documents. When used within a context of clear and consistent corporate policy, it can help reduce evidence-discovery costs and demonstrate compliance with regulations.

D5213LL .....£16,436.00 per server install D5210LL .....£171.00 per concurrent user

#### **IBM Lotus Enterprise Integrator**

High-performance, scalable exchange of data between 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 (ERP) systems such as SAP. D51QVLL .....£7,763.00 per processor

#### IBM WebSphere Information Integrator

Gives companies real-time, integrated access to business information - structured and unstructured, mainframe and distributed, public and private – across and beyond the enterprise. Such information may reside in diverse source systems such as Oracle databases, SAP applications, Microsoft spreadsheets, documentum repositories, flat files, the Web, news groups and more. Can be distributed across a variety of operating environments such as Windows, Linux, UNIX and z/OS.

#### **IBM WebSphere Information Integrator Replication Edition**

Replicates across mixed relational data sources and focuses on high-throughput queue replication.

D51VTLL ..... £6,420.00 per processor

#### **IBM WebSphere Information Integrator** Standard Edition

Provides federation and replication, including powerful cost based query optimisation and integrated caching.

D51LILL ......£17,120.00 per processor

#### **IBM WebSphere Information Integrator Advanced Edition**

Provides federation and replication, including cost-based query optimisation and integrated caching plus an unrestricted licence for DB2 Universal Database Enterprise Server Edition 8.2.

D51KLLL .....£34,240.00 per processor

#### **IBM WebSphere Information Integrator Connector**

For Replication Edition, Standard Edition and Advanced Edition, please select the number of connectors for each data source.

D51KRLL....£12,840.00 per data source

#### IBM WebSphere Information Integrator Event **Publisher Edition**

Captures database changes or events in DB2 Universal Database for Linux, UNIX or Windows, formats them into XML messages and publishes them to WebSphere MQ. D53XYLL.....£4,280.00 per processor

#### **IBM WebSphere Information Integrator OmniFind Edition**

Provides enterprise search middleware for powering intranets, extranets and corporate public Web sites with a high quality, scalable and secure enterprise search capability that finds the most relevant enterprise data.

WebSphere Information Integrator OmniFind Edition D54U4LL.....£51,360.000 per processor

WebSphere Information Integrator OmniFind **Edition Connector** 

D54U2LL .....£12,840.00 per data source

#### **IBM WebSphere Information Integrator Content Edition**

Gives companies real-time, integrated access to business information – structured and unstructured, mainframe and distributed, public and private – across and beyond the

D544QLL.....£51,360.00 per processor

Please visit **ibm.com**/software/data/integration/ for more information about these products and the available connectors.

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	(
Commerce	
Business integration	8
Messaging, collaboration and portal	12

#### Information management

IBM DB2 Content Manager 18 Enterprise Edition IBM DB2 Content Manager Express Edition IBM DB2 Content Manager VideoCharger IBM DB2 Content Manager OnDemand IBM DB2 CommonStore for Exchange Server IBM DB2 CommonStore for Lotus Domino IBM DB2 CommonStore for SAP

IBM DB2 Document Manager IBM DB2 Records Manager

IBM Lotus Enterprise Integrator IBM WebSphere Information Integrator

Replication Edition IBM WebSphere Information Integrator

Standard Edition IBM WebSphere Information Integrator Advanced Edition

IBM WebSphere Information Integrator Connector

IBM WebSphere Information Integrator Event Publisher

IBM WebSphere Information Integrator OmniFind Edition

IBM WebSphere Information Integrator Content Edition

Software development 20 Systems management Storage management 30

Product index and supported operating systems

For more information: **ibm.com**/software/content/resources

Prices shown are the suggested retail price and include one licence and 12 months of software maintenance. Additional savings on volume purchases and trade up options may apply. Published March 2005. Prices current as of publication date and subject to change.





Lotus. software

Integrating people with business processes

Rational. software

Software and system development

Tivoli. software

Infrastructure management

WebSphere. software

Transaction management and integration

"The usage of the Rational Unified Process, IBM Rational Rose XDE Developer and IBM Rational Application Developer for WebSphere Software improves our ability to realise and deliver optimal solutions for our customers. We have also improved our ability to develop systems and components that meet our customers' requirements with a shorter time-tomarket - without RUP and these tools this would not have been possible."

> Margareta Baunge Project manager Swedbank

### Software development

The IBM Software Development Platform offers a modular approach to building your software development infrastructure. Based on open standards, including the Eclipse open source platform, the IBM platform enables a business-driven approach to developing and deploying software. It also helps organisations address critical business and technology issues such as geographically distributed development, IT life-cycle management, regulatory compliance and construction of service oriented architectures.

#### Requirements and analysis

#### IBM Rational RequisitePro

An easy-to-use requirements and use case management tool that lets teams author and share their requirements using familiar document-based methods and leverage database-enabled capabilities such as requirements traceability and impact analysis. The result: better communication and management of requirements with an increased likelihood of completing projects on time, within budget and above expectations.

D53NZLL £1,452.00 authorised user
D5326LL £2,821.00 floating user

#### **IBM Rational Rose Data Modeller**

A visual modelling tool that makes it possible for database designers, analysts, architects and developers to work together, capture and share business requirements and track them as they change throughout the process. Provides the realisation of the Entity Relationship (ER) methodology using UML notation to bring database designers together with the software development team.

D53NJLL .......£1,709.00 authorised user
D532KLL ......£2,821.00 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 UML. A powerful pattern engine allows users to create and share semantically rich application architecture

D53PALL ......£1,229.00 authorised user
D532VLL ......£2,137.00 floating user

#### **IBM Rational Software Modeller**

Architects, system analysts and designers are responsible for specifying and maintaining various views of a system under development. This visual modelling and design tool enables users to clearly develop and communicate their designs using UML, the industry-standard system modelling language. Built

D54L4LL ...... £2,137.00 floating user

on top of the open and extensible Eclipse platform, it leverages

several open industry standards to provide an unprecedented

### IBM WebSphere Business Integration Modeller

See description on page 10.

D5286LL .....£58,794.00 per processor

**IBM WebSphere Business Integration Monitor** See description on page 10.

D527QLL....£58,794.00 per processor



#### Design and construction

#### **IBM Lotus Domino Designer**

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

D5CSCLL.....£518.00 per user

#### IBM Rational Application Developer for WebSphere Software



A comprehensive, integrated development environment for rapidly designing, developing, analysing, testing, profiling and deploying applications using Java, J2EE, Web, Web services, service oriented architecture and portal technologies. Under a new name, this is the newest version of WebSphere Studio Application Developer technology.

D54N4LL	£2,739.00 authorised user
D54SDLL	. £1,476.00 fixed-term authorised user
D54NBLL	£4,794.00 floating user

#### IBM Rational Professional Bundle

Includes all the desktop tools your enterprise needs to design, construct and test J2EE, portal and service oriented applications on both Windows and Linux and to test .NET applications. This single bundle provides eight powerful software tools and only requires one maintenance contract to manage. Provides complete flexibility for individual practitioners, who can install and use only the tools they need to do their job.

D54KALL	£4,794.00 authorised user
D54S5LL	. £2,775.00 fixed-term authorised user
D54KDLL	£8,646.00 floating user

#### **IBM Rational Rose Technical Developer**

A robust, model-driven development solution that supports the most advanced modelling constructs, including model execution and fully executable code generation. Provides fully automated design-to-code translation for Java, C and C++, runtime model execution, fully executable code generation and visual debugging. Automatically builds drivers, stubs, test harnesses and actual test scripts.

D53PDLL	. £4,105.00 authorised user
D533CLL	£7,201.00 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 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	£2,993.00 authorised user
D5322LL	£5,759.00 floating user

#### IBM Rational Software Architect

Software architects and senior developers are responsible for specifying and maintaining all aspects of an application's software architecture. Unifies all aspects of architecture and development into one powerful and easy-to-use design and development tool. Leverages model-driven development with UML, enabling users to create well-architected applications and services. Built on top of the open and extensible Eclipse platform, it leverages open industry standards.

D54LILL	£3,766.00 authorised user
D54S7LL£	2,182.00 fixed-term authorised user
D54LALL	£6,591.00 floating user

#### **INSIDE**

complementary offerings	
IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8
Messaging, collaboration and portal	12
Information management	16

## Software development IBM Rational RequisitePro IBM Rational Rose Data Modeller

20

IBM Rational Rose XDE Modeller
IBM Rational Software Modeller
IBM WebSphere Business Integration
Modeller
IBM WebSphere Business Integration
Monitor
IBM Lotus Domino Designer
21
IBM Rational Application Developer
for WebSphere Software
IBM Rational Professional Bundle
IBM Rational Rose Technical Developer
IBM Rational Rose XDE Developer
IBM Rational Rose XDE Developer
IBM Rational Software Architect

Security	26
Systems management	28
Storage management	30
Product index and supported operating systems	32

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Lotus. software

Integrating people with business processes

Rational software

Software and system development

Tivoli. software

Infrastructure management

WebSphere. software

Transaction management and integration

"IBM Rational tools and methodology have enabled our distributed team to develop effectively. Certainly from a process and artefact prospective, there's no question about it."

> Rajiv Gupta Vice president of technology Thomson Financial -**Corporate Group**

### Software development (continued)

#### **IBM Rational Suite for Technical Developers**

A full life-cycle solution for developers who create code for the most challenging products and systems, such as real-time and embedded applications. Provides complete cross-functional support through product integration and workflow to optimise real-time and embedded development, and includes the Rational Team Unifying Platform to manage development across the life cycle.

D5320LL ..... £15,655.00 floating user

#### **IBM Rational Suite Development Studio** for UNIX

A full life-cycle solution consisting of analyst, developer and tester products. Unifies cross-functional teams through key product integration and workflow, and supports UNIX software projects, from requirements to release. Includes Rational Team Unifying Platform to manage development across the life cycle. D5331LL .....£9,885.00 floating user

#### **IBM Rational Web Developer**

A visually driven, integrated development environment that simplifies and accelerates the development, testing and deployment of applications using Web, Web services and service oriented architecture technologies. Under a new name, this is the newest version of WebSphere Studio Site Developer technology.

D54NHLL	£685.00 authorised user
D54SBLL	£370.00 fixed-term authorised user
D54NMLI	f 1.198.00 floating user

#### IBM WebSphere Studio Application Developer

A comprehensive, integrated development environment with high-productivity tools for building and maintaining Web services, portals and J2EE applications. A newer version of this product, IBM Rational Application Developer for WebSphere Software, is available. Please call to determine which version is right for you.

D50RSLL....£2,739.00

#### 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 in an on demand environment.

D513QLL .....£4,985.00 per user

#### IBM WebSphere Studio Application Monitor See description on page 28.

D53ZELL ......£7,019.00

#### IBM Tivoli OMEGAMON XE for WebSphere **Application Server on Distributed Systems**

See description on page 28.

D54URLL ......£7,019.00

#### IBM WebSphere Studio Enterprise Developer

Leverages innovations that build on J2EE and Web service standards to accelerate large-scale application development projects. Embraces Java, component reuse, model-based development and integrated legacy transactional environments (CICS and IMS) and languages (COBOL and PL/I).

D51LXLL .....£3,766.00 per user

#### IBM WebSphere Studio Site Developer

Provides an easy-to-use, integrated development environment with high-productivity visual programming tools for building and maintaining dynamic Web applications, Web services and Java applications. A newer version of this product, IBM Rational Application Developer for WebSphere Software, is available. Please call to determine which version is right for you.

D51ZDLL .......£685.00















#### Software quality

#### **IBM Rational Manual Tester**

Innovative manual test authoring and execution tool for business analysts and testers struggling to optimise the quality and accelerate the execution of their manual testing efforts.



Provides a fully customisable rich text editor to optimise test clarity, and introduces a novel test step reuse palette to minimise the impact of application change on test script maintenance. Provides a centralised test and test result data store to allow easy adoption by geographically distributed teams. Ships with a copy of IBM Rational ClearCase LT.

D54MXLL	£1,027.00 au	uthorised	user
D54SFLL	£596.00 fixed-term au	uthorised	user
D54MDLL	£2,051.00	ofloating (	user

#### **IBM Rational Functional Tester**

Top analyst-rated tool for automating the functional and regression testing of Java, VS.NET and Web-based applications Overcomes test automation roadblocks with advanced features, including self-correcting test scripts and data-driven test assistance. Runs on Windows and Linux platforms. Ships with a copy of Rational Manual Tester, Rational TestManager and Rational ClearCase LT.

D53NFLL	£2,821.00 authorised user
D54SHLL	£1,634.00 authorised user term licence
D530BLL	£5,430.00 floating user

#### **IBM Rational Functional Tester Extension for Terminal-based Applications**

Extends Rational Functional Tester to support testing of 3270 (IBM zSeries) and 5250 (IBM iSeries) terminal-based applications.

D53ZXLL	£853.00 authorised user
D53ZVLL	£1,626.00 floating user

#### **IBM Rational Robot**

A versatile, automated functional and regression testing tool for teams working with VS.NET, C/C++, Java, Web and packaged applications such as Oracle Forms, Sybase PowerBuilder and Borland Delphi. Includes an easy-to-learn test scripting language and extensible test control support. Ships with a copy of Rational TestManager.

D53NDLL	$\dots$ £2,821.00 authorised user
D52ZFLL	£5,430.00 floating user

#### **IBM Rational Performance Tester**

Highly scalable and configurable load testing tool designed to expose application performance and scalability problems before deployment. Built for rapid adoption, it includes a code-free visual test editor, automated data correlation and an intuitive test workload scheduler. To highlight system bottlenecks as soon as they occur, test execution is accompanied by real-time, filterable response-time reports. Advanced users can access additional features such as custom Java code insertion and test version control. D530ELL .....£9,413.00 floating user

#### **INSIDE**

IBM Expres	s Middlev	vare	4
Application	servers		6
Commerce			7
Business in	ntegration		8
Messaging and portal	, collabora	ation	12
Information	2 100 100 100 1	mont	17

Complementary offerings

Information management Software development IBM Rational Suite for 22 Technical Developers IBM Rational Suite Development Studio IBM Rational Web Developer IBM WebSphere Studio Application Developer IBM WebSphere Studio Application **Developer Integration Edition** IBM WebSphere Studio Application Monitor IBM Tivoli OMEGAMON XE for WebSphere Application Server on Distributed Systems IBM WebSphere Studio Enterprise Developer IBM WebSphere Studio Site Developer IBM Rational Manual Tester IBM Rational Functional Tester IBM Rational Functional Tester Extension for Terminal-based

Applications IBM Rational Robot IBM Rational Performance Tester	
Security	26
Systems management	28
Storage management	30
Product index and supported operating systems	32

For more information: **ibm.com**/software/foundation/resources















Lotus. software

Integrating people with business processes

Rational. software

Software and system development

Tivoli. software

Infrastructure management

WebSphere. software

Transaction management and integration

"Sometimes finding a memory problem would take days or weeks. Rational Purify finds the problem – and shows what is happening – immediately."

> Claire Cates Principal developer SAS

### Software development (continued)

#### IBM Rational PurifyPlus

A suite of runtime analysis tools built for developers who need to 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, including C# and VB.NET.

Rational PurifyPlus for Windows
D5304LL ......£938.00 authorised user
Rational PurifyPlus for Linux and UNIX
D52ZYLL .....£3,763.00 authorised user
Rational PurifyPlus Enterprise Edition
D52ZDLL .....£8,471.00 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. Also ships as part of Rational PurifyPlus.

Rational Purify for Windows
D53QNLL ......£534.00 authorised user
Rational Purify for Linux and UNIX
D53QQLL ......£1,688.00 authorised user

#### **IBM Rational Test RealTime**

A component testing and runtime analysis solution for embedded, real-time and other cross-platform software development. Performs memory leak detection, code coverage analysis, bottleneck exposure and unit testing for C, C++, Java and Ada in an embedded environment – from an 8-bit microchip to a 64-bit RTOS – using an innovative, customisable target deployment technology.

D52ZBLL .....£9,063.00 floating user

#### Deployment management

IBM provides a complete set of tools to help you provision, configure, troubleshoot and tune applications. Please see pages 28-29 for more information.

#### Software configuration management

#### IBM Rational ClearCase LT

Version control tool for small, local development teams. Easy to install and manage, it supports parallel development, automated workspace configuration and disconnected usage on Linux, Windows and UNIX platforms. Local, remote and Web interfaces, and integration with leading IDEs enable access virtually anywhere, anytime.

D531ELL ...... £1,178.00 floating user

#### **IBM Rational ClearCase**

Comprehensive software asset management tool for medium to large development teams. Extends the value of Rational ClearCase LT by adding transparent, real-time access to files and directories, advanced build and release management and mainframe development support.

D5315LL .....£2,825.00 floating user

#### IBM Rational ClearCase MultiSite

An option to Rational ClearCase that supports geographically distributed software asset management through automatic replication and synchronisation of assets and configurations.

D531KLL ...... £1,027.00 floating user



#### **IBM Rational ClearQuest**

A flexible workflow management and defect and change tracking tool that enables better insight, predictability and control of the software development process. Automates and enforces the development process and manages change across the application life cycle. Electronic signatures and audit trails help meet regulatory and audit compliance requirements. Local, remote and Web interfaces, and integration with leading IDEs enable access virtually anytime, anywhere.

D53NSLL.....£1,109.00 authorised user D531LLL ......£3,106.00 floating user

#### IBM Rational ClearQuest MultiSite

An option to Rational ClearQuest that supports workflow management and defect and change tracking across geographically distributed projects through automatic replication and synchronisation of Rational ClearQuest repositories.

D531SLL ......£938.00 floating user

#### Process and portfolio management

#### **IBM Rational Portfolio Manager**

Automates the project portfolio management process from proposal and prioritisation through project execution and closure. Provides immediate visibility into portfolio health and resource allocation to enable executives and program managers to make decisions that align IT initiatives with business priorities. Speeds up the delivery of business value by providing project managers and team members with real-time visibility and control of project schedules, resources and scope as well as customisable, executable process templates.

D540XLL ..... £1,712.00 authorised user D540ZLL .....£514.00 console authorised user D5411LL ...... £68.48 time and expense authorised user

#### **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.

D532ILL .....£271.00 authorised user

#### **IBM Rational Team Unifying Platform**

Provides teams with complete integrated life-cycle management, including tools, process guidance and traceability to manage activities and assets across teams and projects, including requirements management, change management, test management and automated project metrics.

D53NHLL .....£2,821.00 authorised user

#### **IBM Rational Suite**

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

D53PHLL	£6,588.00 authorised user
D5337LL	£13,179.00 floating user

**INSIDE** 

IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8
Messaging, collaboration and portal	12
Information management	16

Complementary offerings

Software development IBM Rational PurifyPlus

IBM Rational Purify IBM Rational Test RealTime IBM Rational ClearCase LT IBM Rational ClearCase IBM Rational ClearCase MultiSite IBM Rational ClearQuest 25 IBM Rational ClearQuest MultiSite IBM Rational Portfolio Manager IBM Rational Unified Process IBM Rational Team Unifying Platform IBM Rational Suite

Security	26
Systems management	2
Storage management	3(

supported operating systems

Product index and

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Tivoli. software

Infrastructure management

"Tivoli Identity
Manager forms one
of the key elements
of our security
services, supporting
our ability to rapidly
respond to change.
Centralised provisioning is the only way
to manage the scale
and speed of organisational change that
our business growth
requires."

Paul Dorey Vice president Digital security and CISO BP p.l.c

### **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 and access rights 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 On Demand Business.

#### IBM Tivoli Access Manager for e-business

An award-winning, policy-based access control solution for On Demand 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 On Demand Business applications to deliver a secure, personalised experience for authorised users.

D516WLL .....£205,441.00 per processor D53HVLL...£23.62 per value unit in a scalable user model

#### IBM Tivoli Access Manager for Business Integration

#### 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 .....£1,370.00 per processor

#### **IBM Tivoli Directory Integrator**

Serves as a flexible synchronisation layer between a company's identity structure and the application sources of identity data to avoid the need for a centralised data store. 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.

D54Q4LL.....£10.96 per value unit

#### **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.....£6,848.00 per processor

#### **IBM Tivoli Identity Manager**

Provides policy-based identity management across legacy and On Demand 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 .....£171,201.00 per processor

Tivoli Identity Manager for Infrastructure

D52E9LL ..... £8.91 per value unit in a scalable user model

Tivoli Identity Manager for Applications
D52EHLL....£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.

Tivoli Risk Manager node

D514ZLL .....£377.00

Tivoli Risk Manager managed processor D512MLL ......£918.00 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 £205.00 per processor
D53RILL £20.55 per client

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8
Messaging, collaboration and portal	12
Information management	16
Software development	20
Security  IBM Tivoli Access Manager for e-business  IBM Tivoli Access Manager for Business Integration  IBM Tivoli Access Manager for Operating Systems  IBM Tivoli Directory Integrator IBM Tivoli Directory Server IBM Tivoli Identity Manager IBM Tivoli Risk Manager IBM Tivoli Security Compliance Manager	26
IBM Tivoli Access Manager for e-business IBM Tivoli Access Manager for Business Integration IBM Tivoli Access Manager for Operating Systems IBM Tivoli Directory Integrator IBM Tivoli Directory Server IBM Tivoli Identity Manager IBM Tivoli Risk Manager IBM Tivoli Security Compliance	
IBM Tivoli Access Manager for e-business IBM Tivoli Access Manager for Business Integration IBM Tivoli Access Manager for Operating Systems IBM Tivoli Directory Integrator IBM Tivoli Directory Server IBM Tivoli Identity Manager IBM Tivoli Risk Manager IBM Tivoli Security Compliance Manager	27

supported operating systems

For more information: **ibm.com**/software/itsecurity/resources

Prices shown are the suggested retail price and include one licence and 12 months of software maintenance. Additional savings on volume purchases and trade up options may apply.

Published March 2005. Prices current as of publication date and subject to change.





Tivoli. software

Infrastructure management

WebSphere, software

Transaction management and integration

"The business oriented approach of Tivoli Business Systems Manager gives DMdata the edge we need to succeed in the increasingly competitive world of outsourcing."

Peter Vernegreen Systems management Department manager DMdata

### **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.

#### **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 ..... £479.00 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.....£4,246.00 per processor

#### IBM WebSphere Studio Application Monitor

Provides monitoring infrastructure for J2EE applications, enabling users to perform problem determination, availability monitoring and performance management for enterprise J2EE, IMS and CICS applications running on z/OS, OS/390, AIX, HP-UX. Linux. Sun Solaris and Windows environments.

D53ZELL ......£7,019.00

## IBM Tivoli OMEGAMON XE for WebSphere Application Server on Distributed Systems

Provides comprehensive performance management capabilities for all aspects of WebSphere Application Server, and helps companies identify, isolate, diagnose and resolve Web application slowdowns, such as memory leaks, lock contentions, in-flight workload, EJB method contention, CTG/JCA delays and more.

D54URLL .....£7,019.00

#### 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 ......£719.00 per processor
D515NLL .....£3.59 per node install

#### 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 ......£449.00 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 ......£146.00 per processor



#### IBM Tivoli Licence Manager

This software asset management solution provides advanced software inventory, monitors use and includes contract and reporting capabilities to help organisations effectively manage their software licences and contracts.

D521NLL ...... £17.12 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 ..... £324.00 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 ..... £3,424.00 per processor D515KLL ..... £13.70 per port

#### **IBM Tivoli Configuration Manager**

An integrated solution for deploying software and tracking hard-ware 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 .....£588.00 per processor D515SLL ....£33.08 per client

#### IBM Tivoli Intelligent Orchestrator

Continually evaluates real-time IT resource status and dynamically responds based on business priorities. Provisions IT resources utilising automated decision-making based on customer best-practice policies and workflows. Aligns IT resources to business policies to help reduce hardware, software and IT staff costs.

D52UXLL....£2,191.00 per CPU
D52Y5LL.....£103.00 per network device

#### **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.....£753.00 per CPU
D52VHLL....£34.24 per network node

#### 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 ...... £2,020.00 per processor

## IBM Tivoli Workload Scheduler for Applications

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

D510HLL ......£1,198.00 per processor

#### IBM Tivoli IntelliWatch

Provides a comprehensive system management solution for Domino. Offers a wide range of features, including automated problem detection and correction, system-wide product configuration options, custom statistics and reporting capabilities, and fault recovery.

D54UKLL.....£1,027.00 per processor

#### **INSIDE**

Complementary offerings	2
IBM Express Middleware	4
Application servers	6
Commerce	7
Business integration	8
Messaging, collaboration and portal	12
Information management	16
Software development	20
Security	26

# IBM Tivoli Monitoring IBM Tivoli Monitoring for Transaction Performance IBM WebSphere Studio Application Monitor

28

30

Systems management

IBM Tivoli OMEGAMON XE for WebSphere Application Server on Distributed Systems IBM Tivoli NetView

IBM Tivoli Business Systems Manager IBM Tivoli Enterprise Console IBM Tivoli Licence Manager 20

IBM Tivoli Service Level Advisor IBM Tivoli Switch Analyser IBM Tivoli Configuration Manager IBM Tivoli Intelligent Orchestrator

IBM Tivoli Provisioning Manager IBM Tivoli Workload Scheduler IBM Tivoli Workload Scheduler for Applications IBM Tivoli IntelliWatch

Storage management

Product index and supported operating systems

For more information: ibm.com/software/itsecurity/resources











Tivoli. software
Infrastructure management

"Statistics show that 80 percent of businesses that don't have a recovery plan in place will fail within five years of a major disaster. As a public company, we need to protect our shareholders. Using Tivoli Storage Manager, we have a higher level of confidence that we can restore all the servers on our network in less than 72 hours should something happen."

> Ron Ehlers Vice president, information services Pacific Sunwear

### Storage management

A resilient, automated storage infrastructure to help improve data and application availability, optimise storage resource utilisation and enhance storage personnel productivity while lowering costs. The IBM TotalStorage Open Software Family of products includes comprehensive storage infrastructure management, hierarchical storage management, archive management and recovery management offerings.

## Hierarchical storage, archive and recovery management

#### 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 dozens of operating systems.

D5127LL ............£236.00 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.

D51MFLL .....£425.00 per processor D51MKLL .....£44.51 per client

## IBM Tivoli Storage Manager for Application Servers

Provides 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) to provide an applet GUI to perform reproducible, automated online backup of a WebSphere Application Server environment.

D510BLL .....£815.00 per processor

#### IBM Tivoli Storage Manager for Databases

### IBM Tivoli Storage Manager for Data Retention

#### IBM Tivoli Storage Manager for Hardware

Provides a software module that helps Tivoli Storage Manager and its other data protection modules perform high-efficiency data backups and archives of business-critical applications while avoiding performance impact on database or Enterprise Resource Planning (ERP) servers.

D510JLL ......£2,034.00 per processor

## IBM Tivoli Storage Manager for Enterprise Resource Planning

Captures reliable online full or differential recovery points for application servers and feeds the backup data into the Tivoli Storage Manager hierarchy.

D512QLL .....£1,356.00 per processor

#### IBM Tivoli Storage Manager for Mail

#### IBM Tivoli Storage Manager for Space Management

Automatically and transparently migrates rarely accessed files to Tivoli Storage Manager storage.

D51N1LL .....£1,017.00 per processor



#### IBM Tivoli Storage Manager for Storage Area Networks

Extension that introduces storage agents, which allow both server and client computers to make the bulk of 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 ......£815.00 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 basic restore capabilities. Also includes a comprehensive system backup, restore and reinstallation tool.

D521YLL ......£202.00 per processor

#### Storage infrastructure management

### IBM TotalStorage Productivity Centre for Fabric

### IBM TotalStorage Productivity Centre for Data

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, this intelligent console for the storage environment uses autonomic self-healing and self-configuring capabilities to detect potential problems and automatically make adjustments based on established policies and actions.

D54V6LL ......£3,808.00 per terabyte

## IBM TotalStorage Productivity Centre for Disk

Part of TotalStorage Productivity Centre, it minimises the complexity of managing SAN storage devices by allowing administrators to configure, manage and monitor the performance of their storage from a single console.

D54QGLL ......£2,054.00 per terabyte

#### IBM TotalStorage Productivity Centre Standard Edition

Get the best value for your storage infrastructure with this bundle that includes
TotalStorage Productivity Centre for Data,
TotalStorage Productivity Centre for Fabric and TotalStorage
Productivity Centre for Disk in a single package.

D54THLL .....£4,451.00 per terabyte

## IBM TotalStorage Productivity Centre for Replication

## INSIDE

Complementary offerings	
IBM Express Middleware	
Application servers	
Commerce	
Business integration	
Messaging, collaboration and portal	1
Information management	1
Software development	2
Security	2
Systems management	2

### Storage management IBM Tivoli Storage Manager

30

IBM Tivoli Storage Manager Extended Edition IBM Tivoli Storage Manager for Application Servers IBM Tivoli Storage Manager for Databases IBM Tivoli Storage Manager for Data Retention IBM Tivoli Storage Manager for Hardware IBM Tivoli Storage Manager for Enterprise Resource Planning IBM Tivoli Storage Manager for Mail IBM Tivoli Storage Manager for Space Management IBM Tivoli Storage Manager for Storage Area Networks

IBM Tivoli Storage Manager for System Backup and Recovery IBM TotalStorage Productivity Centre for Fabric IBM TotalStorage Productivity Centre

for Data
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for Disk IBM TotalStorage Productivity Centre

Standard Edition
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Product index and supported operating systems

For more information: ibm.com/tivoli/storage or ibm.com/storage/software









### **Product index and** supported operating systems

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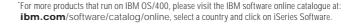
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DB2	Page	Linux	AIX	Sun Solaris	0S/400°	HP-UX	Windows 2000	Windows NT®	Windows XP	Windows 95/98	Windows other	Windows Server 2003	IRIX	Tru64 UNIX 5.1
IBM DB2 CommonStore for Exchange Server IBM DB2 CommonStore for Lotus Domino IBM DB2 CommonStore for SAP IBM DB2 Connect IBM DB2 Content Manager Enterprise Edition IBM DB2 Content Manager Express Edition IBM DB2 Content Manager OnDemand IBM DB2 Content Manager VideoCharger IBM DB2 Document Manager IBM DB2 Document Manager IBM DB2 Document Manager IBM DB2 Everyplace IBM DB2 Everyplace Express Edition IBM DB2 Everyplace Express Edition IBM DB2 Everyplace Express Edition IBM DB2 Universal Database IBM DB2 Universal Database IBM DB2 Universal Database Express Edition IBM Informix Dynamic Server (IDS) Enterprise Edition IBM Informix Dynamic Server (IDS) Workgroup Edition LOTUS	18 18 18 17 18 4 18 18 18 17 4 19 16 16 4 17 17													
IBM Lotus Domino Collaboration Express IBM Lotus Domino Designer IBM Lotus Domino Document Manager IBM Lotus Domino Enterprise Server IBM Lotus Domino Enterprise Server IBM Lotus Domino Messaging Express IBM Lotus Domino Messaging Server IBM Lotus Domino Messaging Server IBM Lotus Domino Utility Server IBM Lotus Domino Utility Server IBM Lotus Domino Utility Server Express IBM Lotus Domino Utility Server Express IBM Lotus Domino Web Access IBM Lotus EasySync Pro IBM Lotus Enterprise Integrator IBM Lotus Enterprise Integrator IBM Lotus Instant Messaging and Web Conferencing IBM Lotus Instant Messaging Everyplace IBM Lotus Lotus Instant Messaging Everyplace IBM Lotus Notes IBM Lotus Notes IBM Lotus Notes IBM Lotus SmartSuite IBM Lotus Team Workplace IBM Lotus Team Workplace IBM Lotus Web Conferencing	4 21 13 6 13 4 6 14 6 4 12 14 8 13 12 13 14 12 14 13 14 13 14 13 13 14 13													
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#### **OPERATING SYSTEMS**

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TIVOLI	Page	Linux	AIX	Sun Solaris	0S/400°	HP-UX	Windows 2000	Windows NT	Windows XP	Windows 95/98	Windows other	Windows Server 2003	IRIX
	27												
IBM Tivoli Access Manager for Business Integration IBM Tivoli Access Manager for e-business	26 26	Н	H	Н		Н	Н	Н					
IBM Tivoli Access Manager for Operating Systems	26	П	П	П		П	_	-					
IBM Tivoli Business Systems Manager	28		Ē			Ħ							
IBM Tivoli Configuration Manager	29												
IBM Tivoli Directory Integrator	26	Ы	Н			Н	П	Ш					
IBM Tivoli Directory Server IBM Tivoli Enterprise Console	27 28	Н	Н	н		H	Н	П					
IBM Tivoli Identity Manager	27	н	п	П		П	П						
IBM Tivoli Intelligent Orchestrator	29												
IBM Tivoli IntelliWatch	29												
IBM Tivoli Licence Manager	29	Ы	Н		Н	Н							
IBM Tivoli Monitoring IBM Tivoli Monitoring for Business Integration	28	Н	Н	Н	Н	Н	Н	Н					
IBM Tivoli Monitoring for Transaction Performance	28	П	П	П	-	П	т		П				
IBM Tivoli NetView	28												
IBM Tivoli OMEGAMON XE for WebSphere Application Server													
on Distributed Systems IBM Tivoli Provisioning Manager	28	H	н	н		H	н					Н	
IBM Tivoli Risk Manager	27	Н	П	П			М					H	
IBM Tivoli Nesk Manager	27	Ħ	ā			ñ			П				
IBM Tivoli Service Level Advisor	29												
IBM Tivoli Storage Manager	30	П				П	П					П	
IBM Tivoli Storage Manager Extended Edition IBM Tivoli Storage Manager for Application Servers	30	H	Н	н		_	н	_	4			Н	
IBM Tivoli Storage Manager for Databases	30	П	П	П		т	т					ш	
IBM Tivoli Storage Manager for Data Retention	30												
IBM Tivoli Storage Manager for Enterprise Resource Planning	30												
IBM Tivoli Storage Manager for Hardware	30		Е										
IBM Tivoli Storage Manager for Mail IBM Tivoli Storage Manager for Space Management	30	Н	H	н		Н	4					_	
IBM Tivoli Storage Manager for Storage Area Networks	31	П	П	П		п							
IBM Tivoli Storage Manager for System Backup and Recovery	31												
IBM Tivoli Switch Analyser	29												
IBM Tivoli Workload Scheduler	29		П	Н		H	H	Н	H				
IBM Tivoli Workload Scheduler for Applications IBM TotalStorage Productivity Centre for Data	29 31	H	H	н		н	н	н	н	П	п	П	
IBM TotalStorage Productivity Centre for Disk	31	П	П			П	т	П	П	П	П	П	
IBM TotalStorage Productivity Centre for Fabric	31												
IBM TotalStorage Productivity Centre for Replication	31					ш							
IBM TotalStorage Productivity Centre Standard Edition	31			ч			Ц	ш	Ш	Ш	Ц	Ц	
WEBSPHERE													
IBM Business Integration Connect – Express	5												
IBM CICS Transaction Gateway	11												
IBM Host Access Client Package for Multiplatforms	11	Щ	ш		Щ	ш	_		Щ			_	
IBM WebSphere Application Server IBM WebSphere Application Server – Express	5	Н	Н	н	Н	Н	Н		Н			Н	
IBM WebSphere Business Integration Adapters	10		ñ	ā		ñ							
IBM WebSphere Business Integration Collaborations	10		П			П							
IBM WebSphere Business Integration Connect	10												
IBM WebSphere Business Integration Event Broker	9	ш	н	н		н	Н	н	Н			щ	
IBM WebSphere Business Integration Message Broker IBM WebSphere Business Integration Message Broker	9			ш			П		ш			Ц	
with Rules and Formatter Extension for Multiplatforms	9												
IBM WebSphere Business Integration Modeller	10												
IBM WebSphere Business Integration Monitor	10												
IBM WebSphere Business Integration Server	9	H	П				Я		П				
IBM WebSphere Business Integration Server Express IBM WebSphere Business Integration Server Foundation	5	Н		П		Н	Н		П			П	
IBM WebSphere Commerce	7	П	П			_							
IBM WebSphere Commerce Developer editions	7												
IBM WebSphere Commerce – Express	5												
IBM WebSphere Everyplace Access IBM WebSphere Everyplace Access for Lotus Domino	11		ш				Н						
IBM WebSphere Everyplace Connection Manager	11	П		П									
IBM WebSphere Host Access Transformation Services	11	П	П	П	П			П				回	
IBM WebSphere Host Integration Solution	11												
IBM WebSphere Information Integrator	19		ш				Н	Н	н			Н	
IBM WebSphere MQ IBM WebSphere MQ Workflow	8		P	P		Н	P		H			H	
IBM WebSphere Portal Enable	15		H	H	П		Н						
IBM WebSphere Portal – Express	5	П			П		П						
IBM WebSphere Portal Extend	15												
IBM WebSphere Studio Application Developer	22	ы					Н						
IBM WebSphere Studio Application Monitor IBM WebSphere Studio Enterprise Developer	28	P	П	ш			Н						
IBM WebSphere Studio Effectioner	22	ā					i		Ė				
IBM WebSphere Voice Application Access	11						፱						
IBM WebSphere Voice Server for Multiplatforms	11												



- Save 25% –
   IBM WebSphere Host Integration Solution (Page 2)
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