# PartnerWorld for Software Broadcast III 2001 Series

IBM's Linux Software Strategy

September 25, 2001









#### Remote TV Participants Only Broadcast III - IBM's Linux Software Strategy

Name:	Location:	Phone:
We value your input!		
Please circle your answers to the questions asked on the broadca	ast and return this form immediately by ei	ther Fax or Mail.
FAX		
Ann Barnhart, IBM PartnerWorld for Software at 972-280-6394		
MAIL		
IBM Corporation		
Attention: Ann Barnhart		
5th Floor		
1507 LBJ Freeway		
Dallas, TX 75234		
Thanks for your cooperation.		

The broadcast was of interest to me

A. Yes

B. No





#### **Agenda**

- What makes Linux Different
- The Explosive Linux Growth Opportunity
- IBM's Linux Strategy
- IBM Software Portfolio for Linux
- Business Partner Success Stories in Linux
- PartnerWorld Linux Initiatives
- Start Now Solutions for Linux
- PartnerWorld for Software Initiatives
- What to Do if You're Serious About Linux





## IBM's Linux Software Strategy. Linux is ready for Business

Scott Handy,
Director of WW Linux Solutions Marketing







#### **What Makes Linux Different...**

**Open Source** 

**Developed on the Web** 

**No Single Vendor** 

**Small & Modular** 

Derived from UNIX

Linux Attributes Standards Based

**Low Cost** 

Community Developed & Owned

**Multi-platform** 

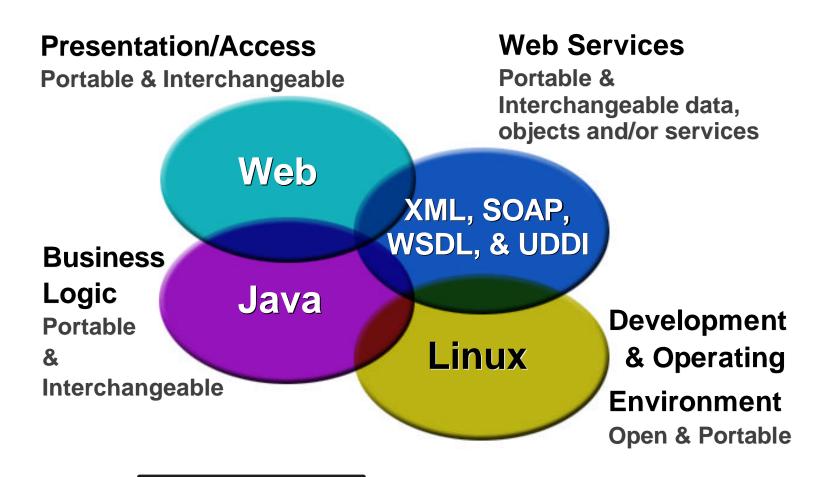
**Enabling Business Innovation** 







## Open e-business platform: An Integrated Standards and Open Source Model



1991. Helsinki. IBM Wall Street Journal Ad

"Ultimately, Linux will do for applications what the Internet did for networks."

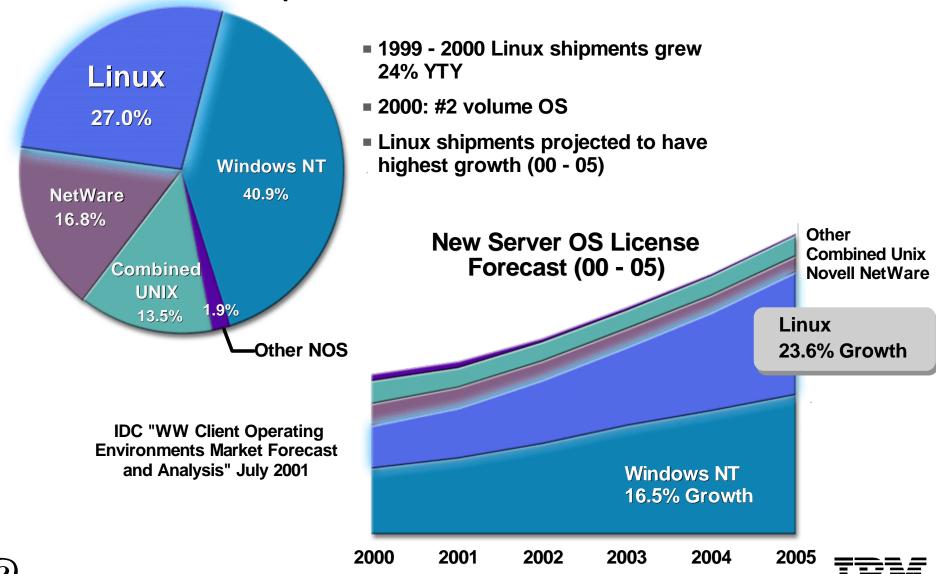






## Linux Opportunity is Exploding! Customer demand is very high and growing fastest

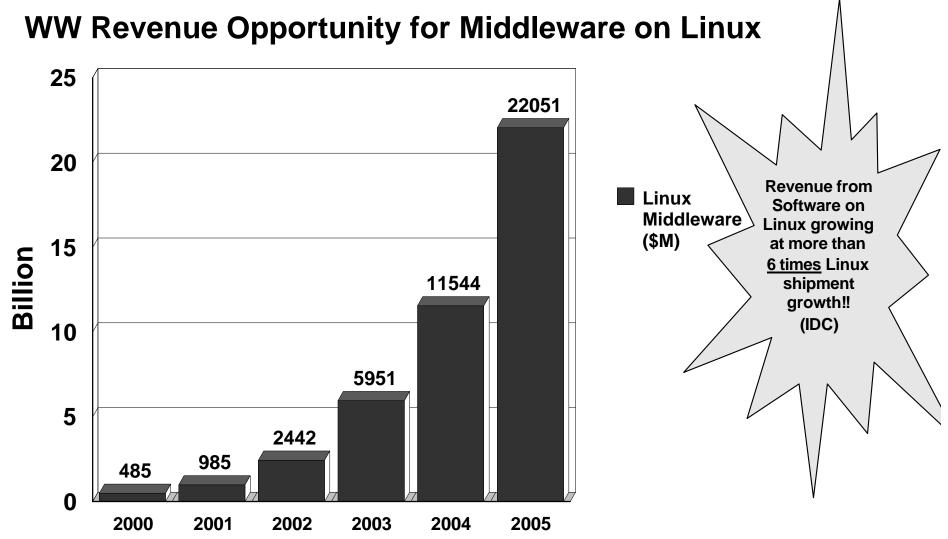
#### **2000 New Server OS Shipments**







#### **Linux Software Opportunity is Exploding!**











#### **IBM's Billion Dollar Commitment to Linux**

iSeries zSe

**z**Series

Linux Cluster

**pSeries** 

**MQSeries** 

**xSeries** 

**ThinkPad** 

Network Station

**NetVista** 

VisualAge for Java Pro

Enterprise Storage Server

**Implementation** 

Account Advocate

Advanced Support Consulting & Education

DB2

Lotus Domino

WebSphere

**Hosting Centers** 

Modular Storage Server

**Applications** 

Support Line







#### **Linux Deployment**

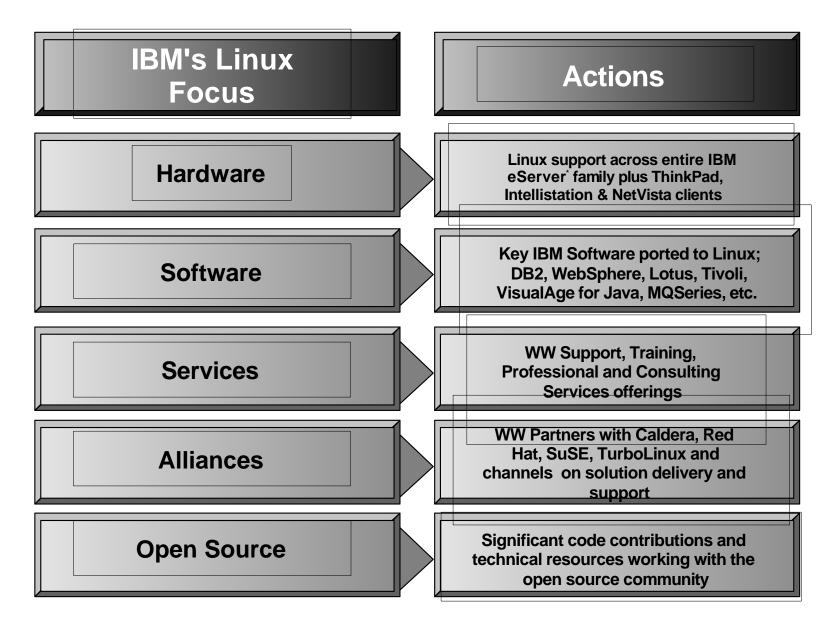
#### Today Tomorrow Yesterday Firewall ■ Firewall ■ Firewall Print/File Print/File Print/File Web Server Web Server Web Server e-mail e-mail e-mail Super Computing Super Computing Clusters Clusters SW Development SW Development Database server Database server Embedded devices Embedded devices Web Hosting Web Hosting Branch Automation Branch Automation eCommerce ERP, CRM, SCM Vertical Industry





**Applications** 

#### What is IBM's Linux Strategy?







#### **Industry's Broadest Linux Server Line**

#### *IBM*

Linux for xSeries and Netfinity

The Point of Entry - Where Industry Standards Meet Enterprise Capabilities



**Appliance** Servers

xSeries 100

web servers

NAS servers

Scalable Web **Application** Servers

Servers xSeries 200s

General

Purpose

- price/performance
- High Availability

xSeries 330 xSeries 340

- rack optimized
- Clusters
- Linux-readv

**Netfinity** 6000 +

Data and

Transaction

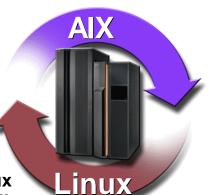
Servers

- X-architecture
- Clusters

Linux for pSeries & RS/6000 The Point of Integration - Where Linux Meets UNIX

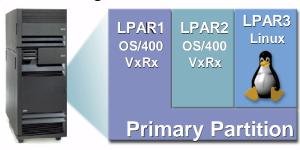
Native Linux for RS/6000 (32-bit)

- Native Linux for pSeries (64-bit)
- Exploit Power3 / **Power4 Floating** Point, 64-Bit Performance, I/O **Bandwidth and RAS**
- AIX Toolbox for Linux **Applications in AIX 5L**



#### Linux for **iSeries**

The Point of Coexistence - Where Linux Complements Integrated e-business Solutions



- Linux in a partition
- Integrates new e-business applications

#### Linux for

zSeries and S/390

The point of consolidation - Linux Ascends to the

Mainframe

- Pure Linux OS
- Exploits zSeries hardware
- Scalable, protected partitions
- Shared infrastructure
- Reduced cost of ownership

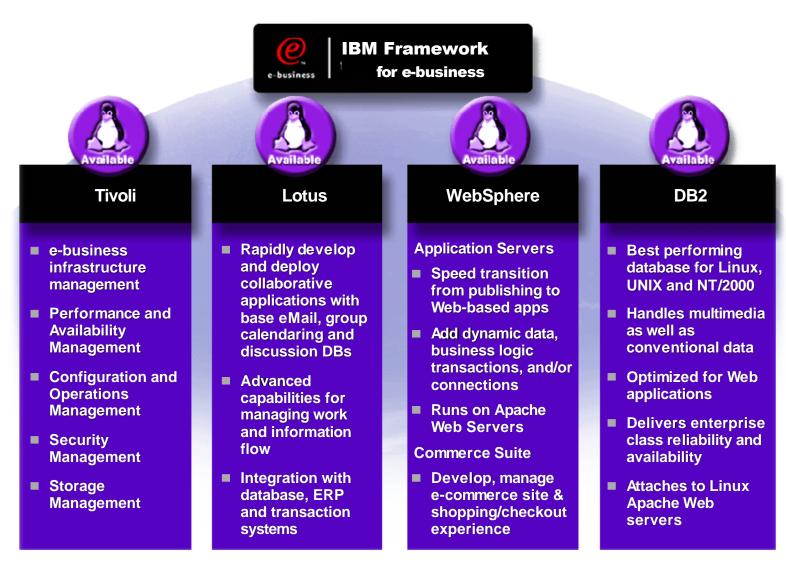








## IBM Framework for e-business - Enabling e-business on Linux









## Lotus Domino & Lotus Workflow for Linux

## lotus.com/dominolinux & lotus.com / workflow

- Small Medium Businesses / Business Units
  - -Branch / Remote Offices
  - **–**1 400 Employees
  - -"Feet Wet" in Groupware
  - -Low cost reliable solution
  - Alternative to Microsoft
  - Powerful remote solution
  - -Business Partners with Domino applications

- Domino for Linux provides robust support for Lotus Notes Windows PCs or Mac Desktops
- Browser based access for collaborative applications and messaging
  - POP3, HTTP, IMAP and LDAP access are all available.

#### **Lotus Domino for Linux**

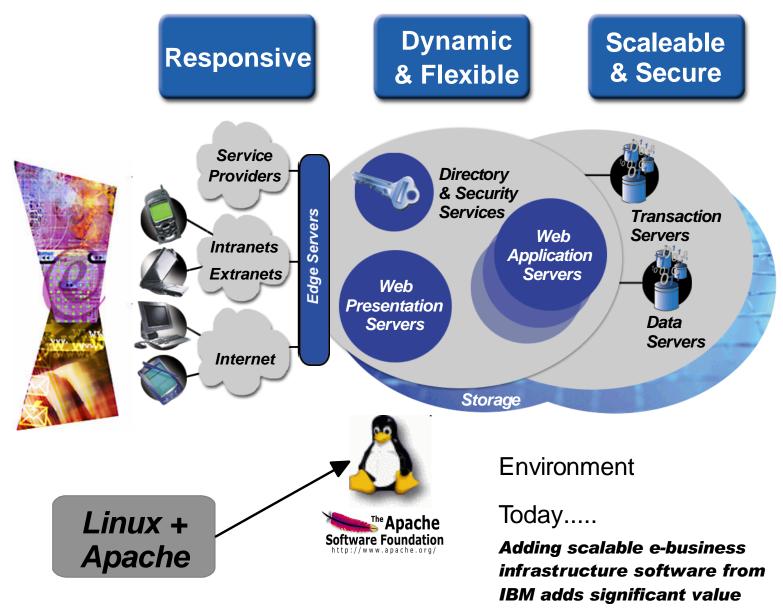
- Fully functional Domino Solutions available now on Linux!
  - Sales Force Automation
  - ✓ Project Management
  - ✓ Customer Relationship Management
  - ✓ Interactive Web based forms
  - ✓ Resource Management





**PartnerWorld** 

#### **Web Servers (HTTP Servers)**







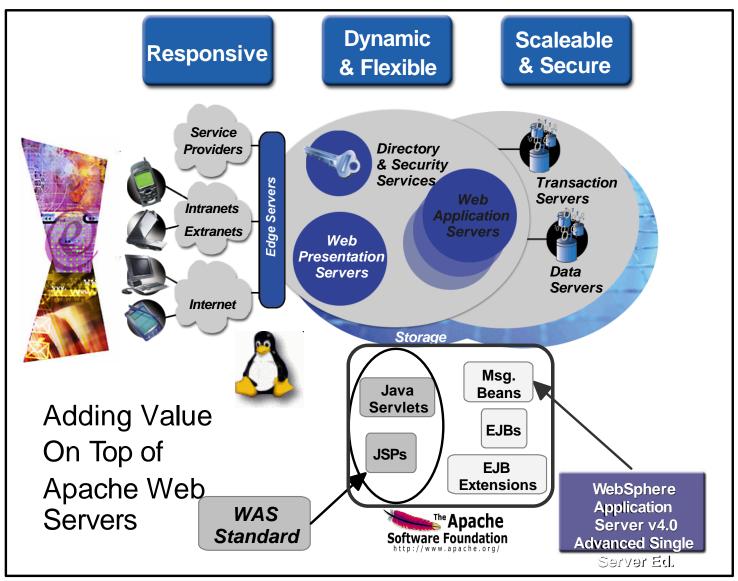


#### **WebSphere Application Server**

#### First WEB SERVICES Available For LINUX...



- → XML
- → UDDI
- → **SOAP**
- → WSDL









#### **WebSphere Application Server**

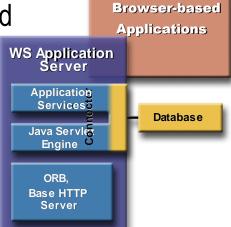
#### ibm.com/software/webservers/appserv/

- Development & runtime environment for dynamic Websites
  - Database connection manager
  - Java servlet run-time and services
  - -Java Server Page support
  - -XML document structure services

Turns ordinary Linux Apache HTTP Web servers into Java-based

Web application servers

- -Standard Edition adds:
  - ► JSP & XML parser support
  - ► Database connection manager
- –Advanced Edition adds:
  - ► Enterprise Java Bean (EJB) support
- -V4.0 now provides:
  - Unparalleled connectivity including:
    - ◆ J2EE Connector Architecture, CORBA, ActiveX and expanded Database Support
- -Full Web services support:
  - ► UDDI, SOAP, WSDL, EJB 2.0 Msg. Beans, & XML in a J2EE 1.2- certified environment
- Message Beans and JMS Listener functions
- -EJB Extensions Globalization, Business Rules and process flow

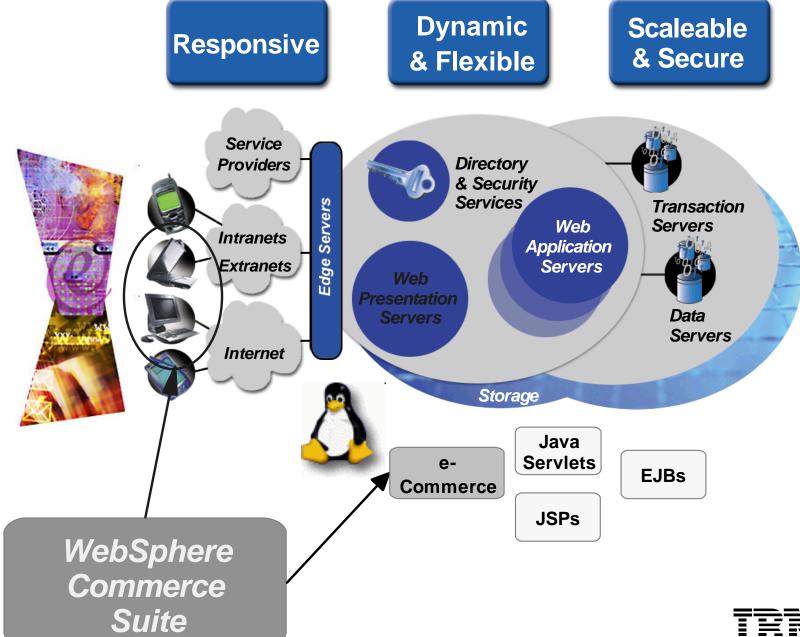








#### **WebSphere Commerce Suite**







#### **WebSphere Commerce Suite**



- WebSphere Commerce Suite Start V4.1 for Linux
  - Develop compelling e-commerce sites that allow their customers to shop just the way they want to:
    - set preferences, navigate catalogs, drop items in shopping carts, check out, select payment and shipping methods and pay for purchases by credit card
  - Easily manage site, stores or malls through an administrative interface that controls security with user IDs & password protection
  - Build and customize site with easy-to-use, Web browser-based tools Build on Windows, deploy on Linux
  - Create interactive catalogs that can help sell anything (including hard goods, soft goods and services) and guide customers through efficient shopping flows
  - Accept and process credit card payments with IBM WebSphere Payment Manager
  - Extend to wireless users through e-commerce capabilities
  - Leverage a solution based on open, industry-accepted standards like Java™ technology, JavaServer Pages™, Enterprise JavaBeans™ (EJB™) and XML.
  - Configure in clusters with WebSphere Edge Server front end
  - Built on WebSphere Application Server, Advanced Edition for Linux

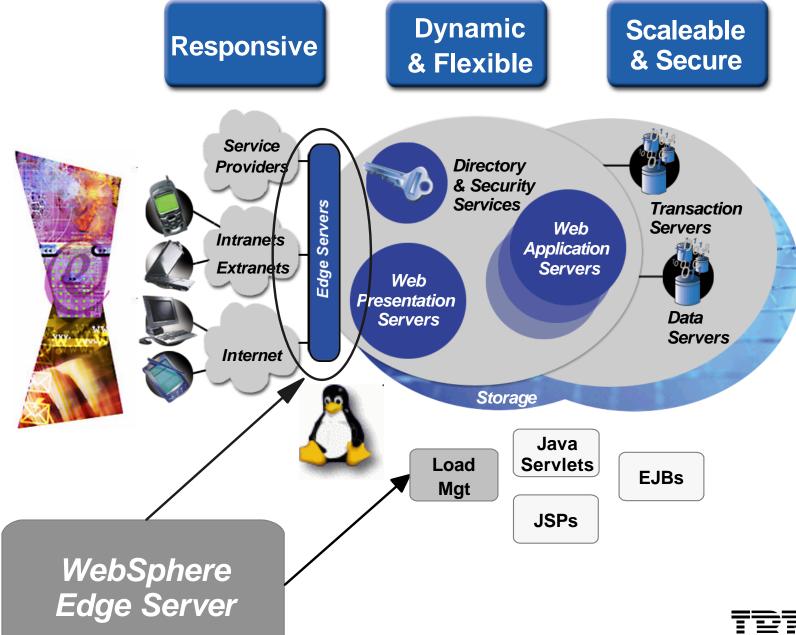
ibm.com/software/webservers/commerce/linux\_press.html





**PartnerWorld** 

#### **WebSphere Edge Server**









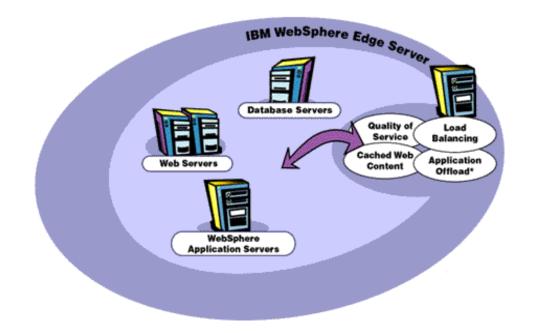
#### **WebSphere Edge Server**

### IBM WebSphere Software

#### www.ibm.com/software/webservers/edgeserver/about.html

#### WebSphere Edge Server V1.0 for Linux includes:

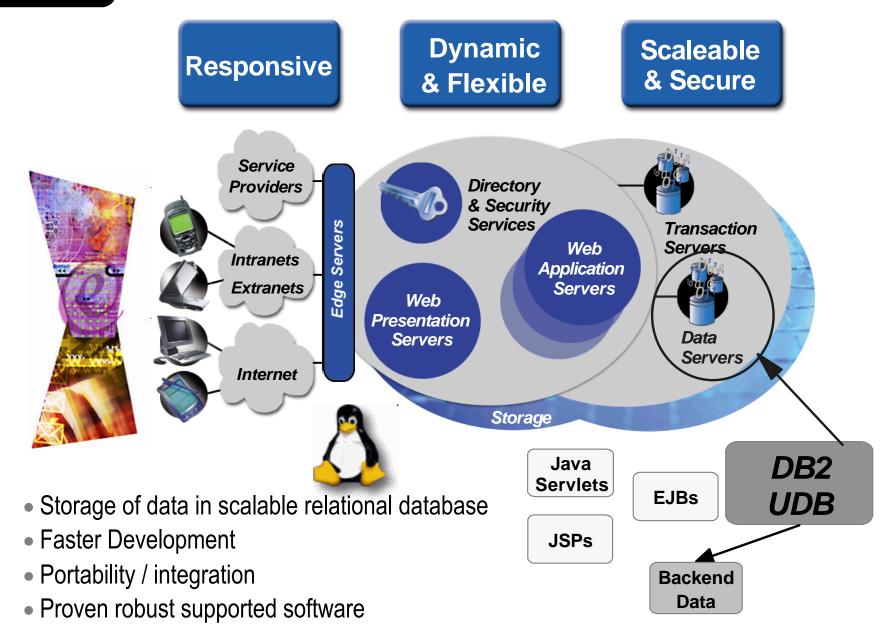
- Intelligent load balancing that directs user requests to the best server
- -Reverse proxy caching, which improves Web server response time
- Forward proxy caching, to reduce network bandwidth requirements
- -Streaming media redirection for RealNetworks proxies
- Ability to monitor applications for better load balancing decisions
- -Powerful rules engine and content-based routing for differentiated quality of service
- -Support for Web content filtering and blocking
- A streamlined installation and configuration process
- Tivoli Ready for system management with Tivoli management software
- NLV for English, German,French and Japanese







#### **DB2 Universal Database**









#### **DB2 Universal Database For Linux**

ibm.com/software/data

- DB2 Universal Database is the industry's first multimedia, Web-ready relational database management system.
  - -Strong enough to meet the demands of large corporations
  - Flexible enough to serve medium-sized and small e-businesses
  - Combines integrated power for business intelligence, content management, enterprise information
    portals and e-business with industry-leading performance and reliability to drive the most demanding
    industry solutions.
  - More than 40 million DB2 users from over 300,000 companies worldwide relying on IBM data management solutions.
- Robust Enterprise Database Server for Linux
  - -Support for Personal, Workgroup and Enterprise Editions
    - ► New EEE includes support for DB2 clusters on Linux
  - -Version 7.2 takes advantage of the performance improvements available with the 2.4 Kernal
  - -Includes DB2 and IMS Connect for Linux for host connectivity
  - Relational Connect for easy access to data on other DBMS's
  - -Full technical support available
- Includes full DB2 UDB Web Support
  - -JDBC, SQLJ, Java Stored Procedures & User Defined Functions
  - -DB2 PERL module & Web Control Center
- Free DB2 UDB Personal Developer's Edition and DB2 UDB Developer's Kit for the Itanium Processor Family for Linux







#### **Tivoli Management Overview**

Tivoli's Value Proposition – end-to-end, integrated approach to business and systems management

Business Systems Alignment						
Performance & Availability	Configuration and Operations	Security	Storage			
Horizontal fabric of management infrastructure						







#### **Tivoli Support of Linux**

http://www.tivoli.com/products/linux/

Tivoli Product	Management Problem Solved	Architecture Supported	Tivoli Functionality Supported (Server/Client)	Vendor Releases Supported
Tivoli Management Framework 3.7B*	The Framework serves as a layer of infrastructure services. Many of Tivoli's core applications are built on top of the Framework to offer an integrated management solution	Intel and zSeries	Server and Client are supported for both Linux Intel and Linux zSeries	Intel: Red Hat 6.1, 6.2, 7.0, SuSE 6.4, 7.0, Turbo 6.0, 6.1 zSeries: SuSE
Tivoli Enterprise Console 3.6.1	Performance and Availability product; offers a centralized control point for entire IT infrastructure	Intel	Linux Intel clients are monitored	Red Hat 6.2, 6.1
Distributed Monitoring 3.6.1	Performance and Availability product; allows Customers to monitor critical business applications	Intel	Linux Intel clients can be monitored	Red Hat 6.2, 6.1
Software Distribution 4.0*	Change and Config product; enables efficient distribution of software and filepacks	Intel and zSeries	Server and Clients are supported for both Linux Intel and Linux zSeries	Intel: Red Hat 6.1, 6.2, 7.0, SuSE 6.4, 7.0, Turbo 6.0, 6.1 zSeries: SuSE
Inventory (enabling patch to 4.0)	Change and Config product; identifies and profiles hardware and software resources on the network	Intel	Linux Intel Clients can be inventoried	Red Hat 6.1, 6.2, 7.0, SuSE 6.4, 7.0, Turbo 6.0, 6.1







#### **Tivoli Support of Linux**

http://www.tivoli.com/products/linux/

Tivoli Product	Management Problem Solved	Architecture Supported	Tivoli Functionality Supported (Server/Client)	Vendor Releases Supported
User Administration 3.6.1	Security Management product; secures and controls user attributes, services, and priveleges on managed systems	Intel	Linux Intel Clients can be secured	Red Hat 6.1, 6.2
SANergy 2.2	Storage management product; simplifies SAN storage administration through sharing of files and reduction of total storage space necessary in a SAN	Intel	Linux Intel Clients can be managed in a SAN	Red Hat 6.2, 7.0
Storage Manager 4.2*	Storage managemenet product; offers data back-up and recovery of IT systems and resources	Intel and zSeries	Linux Intel and Linux zSeries Clients can be data protected	Intel: Red Hat 7.0, SuSE 7.0, Turbo 6.0 zSeries: SuSE
Web Services Manager 1.6	Performance and Availability product; monitors health of web resources	Intel	Linux Intel clients can be monitored	Red Hat 6.2

<sup>\* =</sup> an earlier release of this product also supports Linux





#### **IBM Small Business Suite for Linux**

ibm.com/software/linux/sbs

- Winner!
  - Best of Show LinuxWorld
  - January 2001



- Contains:
  - Lotus Domino App Server V5.0.3 for Linux
  - WebSphere Application Server 3.02 for Linux
  - DB2 Universal Database Workgroup V7.1
  - IBM Suites Installer Integrate your own apps
  - Tools: WebSphere Studio and Domino Designer for Windows & WebSphere HomePage Builder for Linux
- For Small Businesses with up to 100 users per server
- Enterprise capability at Small Business Price!!
  - US\$499 SRP list price of any one product exceeds total SBS price. Without 100 user limit per server, separate products combined SRP is over a \$4,500 value! (User/client licenses sold separately)











**WebSphere** 





#### **PartnerWorld**

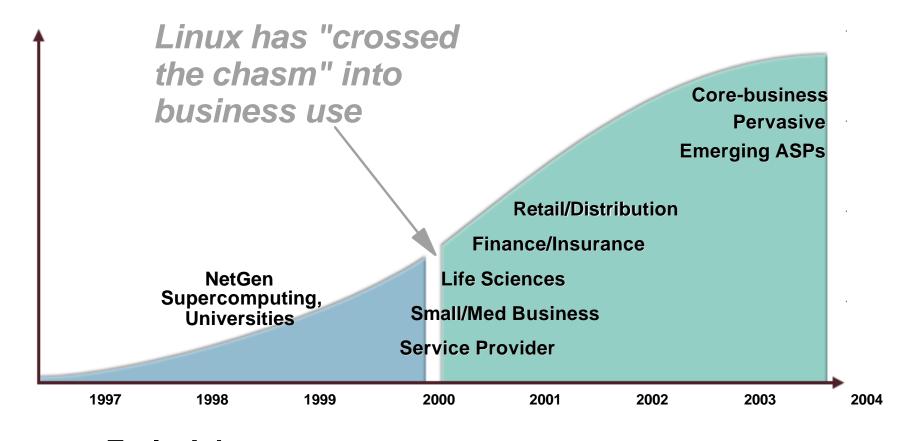
#### **IBM Software for Linux**

- Intel-based and zSeries
- WebSphere Application Server, Advanced Edition (EJB support)
- DB2 Universal Database, Enterprise Edition
- WebSphere Commerce Suite
- DB2 Connect
- IMS Connect
- MQSeries for Linux
- CICS Transaction Gateway
- Tivoli Storage Manager Client
- Tivoli Management Framework
- Tivoli Software Distribution
- Intel-based
- BookManager BookServer
- DB2 UDB Workgroup & EEE
- DB2 DataPropagator
- DB2 Everyplace
- DB2 XML Extender
- Lotus Domino
- Network Dispatcher
- Net.Data
- Object REXX
- On Demand Server

- Small Business Suite for Linux
- Tivoli Enterprise Console
- Tivoli Distributed Monitoring
- Tivoli Inventory
- Tivoli User Administration
- Tivoli Web Services Manager
- Tivoli Policy Director
- Tivoli Risk Manager
- Tivoli Security Manger
- Tivoli Storage Network Manager
- Tivoli SANergy
- techexplorer Hypermedia Browser
- ViaVoice for Linux
- VisualAge for Java
- WebSphere Application Server, Standard Edition
- WebSphere Edge Server
- WebSphere HomePage Builder
- WebSphere Host On-Demand
- WebSphere Performance Pack Cache Manager for Multi-platform
- WebSphere Site Analyzer
- WebSphere Transcoding Publisher







**Early Adopters** 

**Technology Centric** 

**Mainstream** 

Business centric, mainstream users



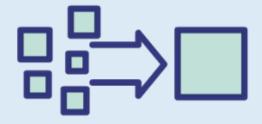




#### **Technology Centric Plays**



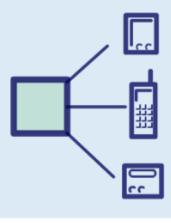




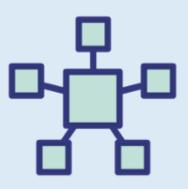




**Appliance Server** 













## And succeeding with Early Adopters ....real customers getting real with Linux

#### **Workload Consolidation**

Winnebago Industries

**Grede Foundries** 

**Banco Mercantil** 

Telia.net

Korean - Dreamball

**Korean Air** 

#### **Appliance Server**

**Turning Stone Casino** 

Warner Bros.

**Akamai** 

#### **Linux Clusters**

National Center for Supercomputing Applications

Maui

Western Geco

**University of New Mexico** 

iHPC - Singapore

#### **Distributed Enterprise**

National Hockey League

Lawson

**Hill House Hammond** 

**Thrifty Car** 







## Now Linux is Moving into the Mainstream for many Mission-critical Business Applications

Internet Banking









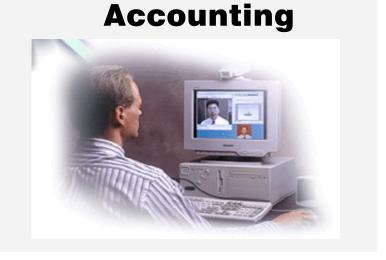
### Business Use of Linux: IBM investing

#### in 4 areas that have traction....













#### **Linux is ready for business**

- Customers usage of Linux is moving beyond basic web infrastructure and file/print serving to business and e-business applications....as a result, there are revenue opportunities around Linux in the marketplace...
- Business Partners are providing solutions
  - -BP's are making revenue on services around Linux Solutions
  - -More than 3600 IBM Software Business Partners now support Linux an increase of over 600% in 6 months.
- ISV's are porting:
  - Over 2500 ISV applications already listed in the IBM Global Solutions Directory ibm.com/software/solutions/isv a
     40% increase in 6 months.
  - -Averaging over 100 new apps every month
  - -Over half support IBM middleware brands (DB2, WebSphere, Tivoli, Lotus)
    - ► Key ISVs such as ACCPAC, Axiom, SAP, MarCole, PeopleSoft, QAD, Relavis, SAS, SteeleEye and Linux specific ISVs like MissionCricialLinux
- IBM is the leading software provider with over 50 products shipping that support Linux
- Customers are buying
  - -IBM Software reference list is growing and includes:
    - Cendio INVID, Expert, coreFusion, DEODEO, ERP Central, Grede Foundries, Essential Systems, Future Cellular, Instituto Federal Electoral, Kvick.com, Korean Air, Lynx Systems, Manchester Metropolitan University, Nitsuko America, PWL/Linvision, weather.com, Worklab Technologies, Wimbledon Championship, VasNet Communications, US Wildfire Service

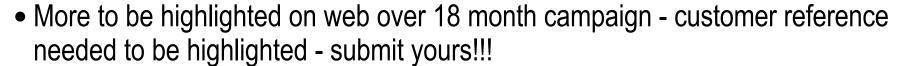


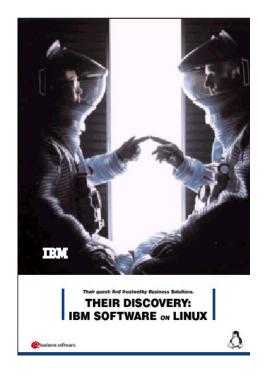




#### **Linux SW Solutions Guide / Website**

- Communicate the message "Linux is ready for business with SW solutions from IBM and its partners" to Linux evaluators / active users
- Multipurpose Linux SW Solutions Guide
  - Provides business reasons to use IBM Software on Linux
    - ► covers all four pillars DB2, WebSphere, Lotus, Tivoli
    - with proof points of customer references and ISV applications
  - US English printed brochure available 8/28 at LinuxWorld
    - ► Translated and printed worldwide, Codernauts and OneVoice styles
  - Advertorial placement in targeted Linux and IT magazines
    - Sales Support tool for IBM and BP Sales with customers
- Linked Linux SW Solutions Website
  - Includes more customer references and ISV solutions,
- updated monthly, hyperlinked to related websites
  - ibm.com/linux/software



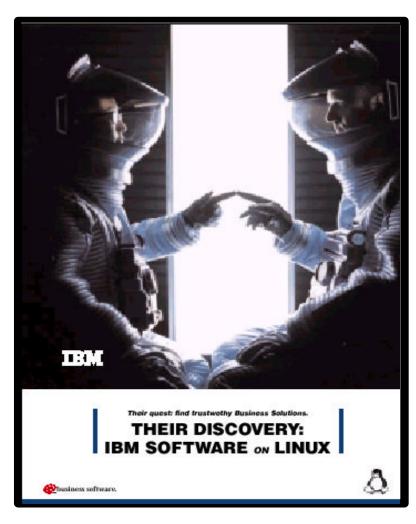






#### **IBM Solutions Guide for Linux**

- Highlighted ISV Applications
  - √ SAP e-business using
    - DB2 for Linux
    - IBM eServer xSeries
    - IBM eServer zSeries
  - ✓ ACCPAC accounting using
    - DB2 for Linux
    - WebSphere Commerce Suite
    - IBM eServer xSeries
  - ✓ Axiom financial using
    - DB2 for Linux
    - IBM eServer xSeries Linux Cluster
  - ✓ Marcole retail commerce using
    - WebSphere App Server
    - WebSphere Commerce Suite
    - DB2 for Linux
  - ✓ Relavis eSales CRM using
    - Lotus Domino for Linux
- MORE TO BE HIGHLIGHTED ON WEBSITE - SUBMIT YOURS







### **IBM Solutions Guide for Linux**

#### Highlighted <u>Customer References</u>

- ✓ Korean Air using
  - DB2 for Linux for zSeries
  - WebSphere App Server, Linux for zSeries
  - IBM eServer zSeries

#### √ GREDE Foundries

- DB2 for Linux for S/390
- DB2 Connect to VSE/ESA
- IBM S/390 (zSeries)

#### √ Nitsuko America

- Lotus Domino for Linux
- IBM eServer xSeries

#### Kvick.com

- DB2 for Linux
- IBM Netfinity (xSeries)
- IBM Business Partner Netmill

#### √ Future Cellular

- ACCPAC with DB2 for Linux
- IBM Point of Sale Terminals
- IBM eServer xSeries

# Matching Website | ready for business |







#### **PartnerWorld**

# **Linux Enablement - IBM Global Services**

#### Service & Support

- One-stop prime shift or full shift (24 X 7) enterprise level support
- Support for major Linux distributions
- Toll-free Phone & electronic access
- How-to & defect-level support
- xSeries and zSeries servers
- Account Advocate, Advanced Support and Consult Line service options



#### Professional Services

- Comprehensive enterprise services for Linux
  - Infrastructure consulting and planning
  - Installation
  - Configuration
  - Application enablement

#### Education & Training

- Full portfolio of courses:
   Via classroom 13,
   Via web 13
- Available in 20 countries
- Available in 5 languages
- Linux server operators and end-users, including Linux basics, awareness for managers, system administration, and e-business
- How-to (Redbooks) for Linux
- Linux Professional Institute (LPI) sponsor for certification





**PartnerWorld** 

## **IBM Linux Alliances**



#### **Red Hat**

- Strength Mindshare & Marketshare Leader
- Relationship- Worldwide & IBMwide
  - ► IBM Software bundles agreement
  - ► IBM@server agreement
  - ► IBM products in Red Hat MarketPlace
- IBM Platforms:
  - **▶** Complete

#### **TurboLinux**



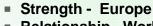
- Strength Japan, China
- Relationship Worldwide & IBMwide
  - ► IBM Software bundles agreement
  - ► IBM@server agreement
- IBM Platforms:
  - **▶** Complete



#### SuSE

- Furone

Other Linux OS Servers



- Relationship Worldwide & IBMwide
  - ► IBM Software bundles agreement
  - ► IBN@server agreement
- IBM Platforms:
  - **▶** Complete

#### Caldera

- Strength WW Channel Partner infrastructure
- Relationship Worldwide
- IBM Platforms:
  - xSeries





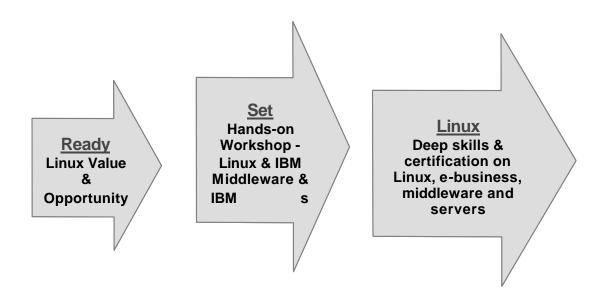






# PartnerWorld Enhanced for Linux

- New "Linux Lens" on PartnerWorld Web Site
  - www.ibm.com/PartnerWorld/linux
- Ready, Set, Linux!
- Offset Your Investment
  - "You Pass, We Pay": pass LPI Test 101 or Red Hat RHCE Test and get reimbursed up to ~ US \$3,000
    - Value Pack Price reduced to US \$650 until Jan 1, 2002!
  - PartnerRewards: achieve LPI or Red Hat certification and claim up to ~ US \$3,000



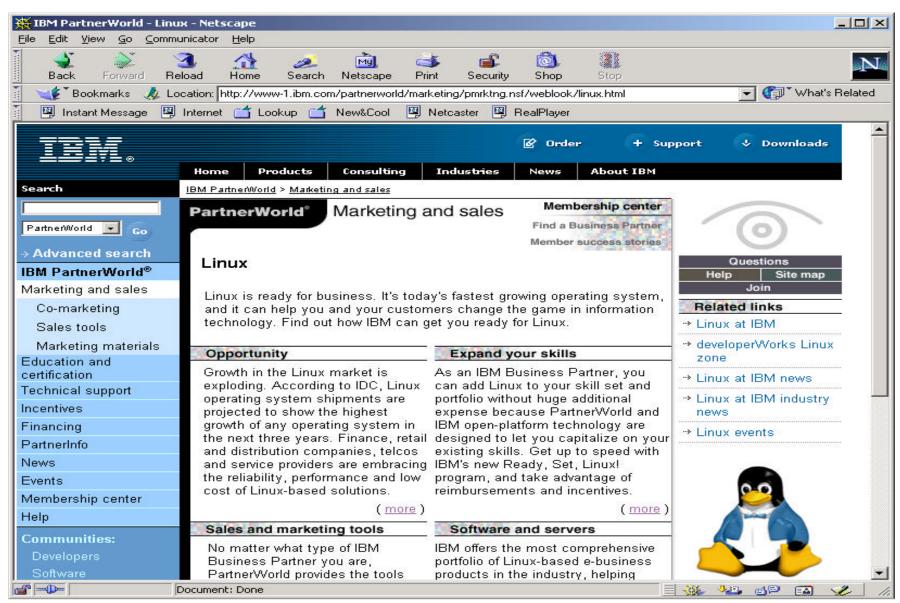






# The New "Linux Lens" on PartnerWorld

www.ibm.com/partnerworld/linux









# **Linux Enablement through PartnerWorld**

Ready...

Set...

Linux!

Linux Overview
Market Environment
How does IBM Play
What Next?

Executive

Overview

Getting Started with Linux and IBM e-business Software and Servers (QLS01)

2 Day hands-on Workshop

Linux fundamentals
IBM Linux middleware on
IBM s

**Certifications** 

LPI

Redhat

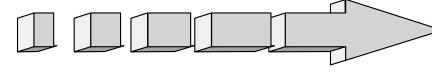
**IBM Middleware** 

**IBM** 

e-business

and/or

**Technical Workshop** 



You Pass We Pay!!!

\$3000
Deep Skills &
Certifications







# **Linux You Pass, We Pay Offerings!**

- Pass LPI Test 101 or Redhat RHCE Test Get reimbursed up to ~\$US 3000
- To Qualify:
  - Be a PartnerWorld for SW member
  - Have an eligible ValuePack (\$650 for rest of 2001)
  - Already have or also obtain an eligible IBM Middleware Certification
  - Business Partners with a Linux certification can also take advantage of our We Pay offerings for eligible IBM middleware certifications

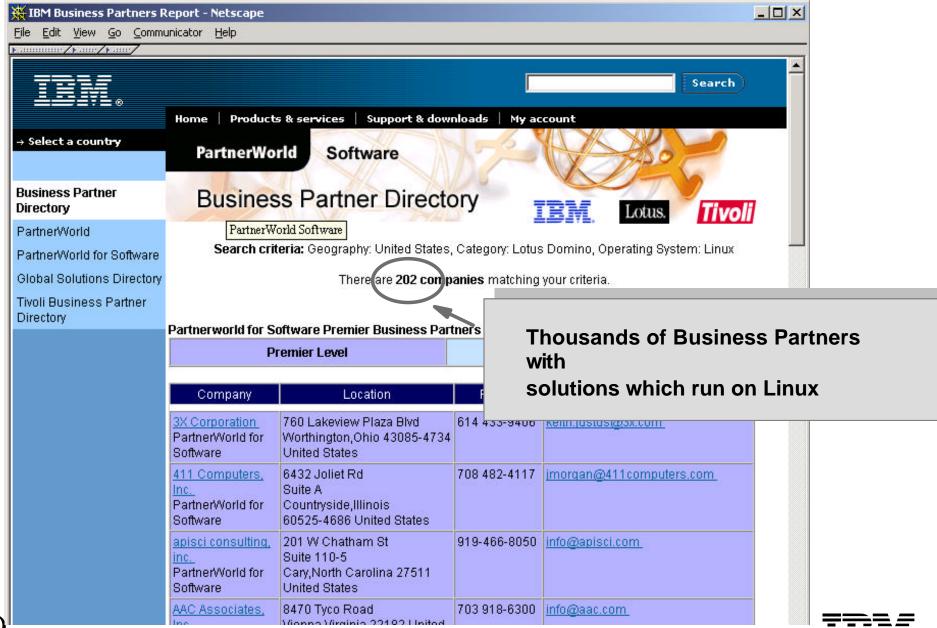
\*Note: If you are a PartnerWorld for Systems & Services member and eligible for PartnerRewards you can alternatively claim up to ~US 3000 for tuition expenses for LPI or RHCE courses.







# **Business Partner Directory**









# IBM Start Now Business Partner Offerings

- Flexible, modular family of solutions targeted at Small & Mid-market Business
  - Core solutions
  - Solution extensions
  - Management solutions
- Sales and implementation tools to drive faster ROI
- Methodology for rapid deployment
- Designed for and by IBM Business Partners





# **Start Now Family**

# **Core Solutions**

- Start Now Infrastructure Solutions
  - Build and deploy the foundation for e-business
- Start Now e-commerce Solutions
  - Buy and sell over the internet
- Start Now CRM Solutions
  - Develop and nurture customer relationships
- Start Now BI Solutions
  - Analyze and understand business data for better decisions

# Extentions Start Now Collaboration Solutions

- Extend and enhance web sites with human interaction.
- Start Now Host Integration Solutions
  - Extend legacy applications to the Web

# Start Now Content Management Solutions

- Manage and secure business critical content
- Start Now Website Management Solutions
  - Manage and secure internet presence
- Start Now Infrastructure ISV Kit
  - Adapt and facilitate ISV applications for SMB and Start Now

# Management





# **Linux-based Start Now Solutions**

Offering	OS Support	Software Platform	Service Hours	Starting Price*	Scenarios
Infrastructure	- Linux - Windows 2000	- WebSphere AS Std. Edition - DB2 UDB Workgroup - Lotus Domino AS	30-154	\$20,000	- Internet/intranet access - Web site + login/registration -E-mail + collaboration
CRM	- Linux - Windows 2000	- Lotus Domino AS - Lotus Notes - Relavis eSales	100	\$45,000	- Opportunity Mgt. -Content Mgt. -Knowledge Mgt.
Host Integration	- Linux - Windows 2000, NT - AIX	<ul><li>- IBM Host Access Client Pkg.</li><li>- IBM WebSphere Host Publisher</li></ul>	No Enable- ment Kit	\$15,000 (Software only)	- Extend existing host applications to the web.

<sup>\*</sup> All prices are US Dollars and subject to Business Partner adjustment





### **Customer Value**

- Complete, tailored, quickly deployed e-business solutions
  - Competitively priced for the Small and Mid-market customer
  - Predefined, tested implementation methodology
- Rapid ROI
  - Broader market coverage and extended operations at reduced cost
  - Competitive advantage through enhanced customer service and support
  - Improved sales, customer acquisition and retention
  - More informed and effective marketing decisions
- Highly dependable, secure and scalable
  - Key IBM e-business software allows uninterrupted operations and growth in-line with business needs
  - Open standards based for long term compatibility
- Delivered by qualified IBM Business Partners
  - ...experts in e-business, concerned about your business







# **Start Now Infrastructure**



...providing a foundation for e-business, from \$25,000\*

\*All prices are US Dollars and subject to Business Partner adjustment







#### **Start Now CRM**



...powerful sales and customer relationship management, from \$45,000\*

\*All prices are US Dollars and subject to Business Partner adjustment (based on 10 Sales personnel)







# **Enablement Kit Components**

- Enablement Kit
  - Program Manual (indexed)
  - Enablement Kit CD...
    - ► Solution scenarios & samples
    - Disclosure presentation
    - ► Technical Education
    - ► Program Manual
    - ► Toolset
    - ► Demos
  - License, Copyright, Proof of Entitlement
  - OEM adaptation guidelines
  - Special Inserts (articles, etc.)









# **Program Manual**

- Step-by-step sales and implementation instructions
  - Solution overview and Getting started
  - Planning and implementation tasks
  - Sample statement-of-work
  - Installation and configuration procedures
  - Demonstration and deployment guidelines
  - Scaling and extending the solution
  - Support, services and marketing information
  - Frequently asked questions









# **Start Now Marketing & Sales Tools**

- Business Partner Website
  - www.ibm.com/partnerworld/startnow
- Sales & technical training
- Support
  - Pre & Post sales support
  - Electronic application development support
- Distributor Recruitment Kit
- Tools & materials...

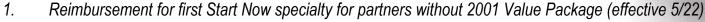
- Tools & Materials
  - Customer Solution Brochures
    - Family brochure & folder
    - Offerings spec sheet
  - Customer Presentations
  - Demonstrations
  - White Papers
  - Executive assessment
  - Signature Selling Method content
    - Customer pain sheets
    - Key player lists
    - Value statements
    - Success stories
  - Elevator messages





# **Business Partner Benefits**

- Enablement Kit
- Web-based technical and sales education
- Value Package for first Start Now specialty<sup>1</sup>
  - Pre- & post-sale technical support
  - E-mail application development support
  - Demonstration & evaluation software
- Co-marketing funding<sup>2</sup>
- Qualified leads<sup>2</sup>



2. Available to Top Contributor Partners







#### What to do next for Start Now

- Join IBM PartnerWorld for Software program\*
- Download training materials from PartnerWorld Website
  - Program Manual and/or web-based technical & sales training
  - Schedule for classroom-based technical & sales training if preferred
- Pass the specialty test
- Execute Start Now co-marketing campaigns

www.ibm.com/partnerworld/startnow

\* Tiv oli and ISV requirements may differ



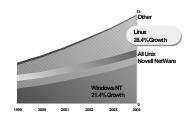




# **Putting it all Together for Success!**

# New Markets ...

The Linux Opportunity is Exploding!



# New Skills ...

PartnerWorld gets you Linux "e" nabled NOW!

Ready... Set... Linux!

You Pass We Pay

**PartnerRewards** 

**Linux Technical Support** 



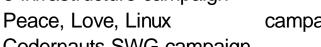
**Business Partner** 

# New Business ...

IBM Advertising & co-marketing uncover expanded opportunities for You!

> e-infrastructure campaign campaign Codernauts SWG campaign





Start Now program







# **Top Contributor Initiative**

- Target Audience:
  - Software Tier 2 resellers
- What is the Top Contributor Initiative?
  - 3 WORLDWIDE INCENTIVE OFFERINGS
    - ► Market Growth Fee bottom line impact
      - ◆ 6-18% for eligible revenue up to target to 150% above
  - Co-Marketing link your marketing to ours
    - ► Up to 3% of your reveune target as co-marketing funding
    - Web-based system to register and claim, choose from a range of tactics
  - Now You! energize your sales force
    - ► Earn Points, claim prizes, be on target to win trip of a lifetime!
    - ► ATTENTION: Linux quiz will be available for you to take. This quiz will allow you to earn points towards the Grand Travel prize trip, a place on the African Photo Safari to Zambia.

http://www.ibm.com/partnerworld/software go to the Zone, click on Incentives, click on Top Contributor Initiative for more information





# **IBM** and the Open Source Community

- IBM committed to being a respected, contributing Linux and open source community member
  - Build on open source successes contributing code and technical resources to key open source projects:
    - ► JFS, Jikes compiler, SecureMailer, XML parser, S/390 and PowerPC kernel updates, work with Apache Group, Open LDAP, PThread
- IBM will help Linux grow & extend to enterprise customers
- Support Linux Standards Base >Free Standards Group (FSG)
- Linux Internationalization Initiative www.li18nux.org (FSG)
- IBM Public Source License IBM Classes for Unicode
- Strong IBM participation in community events & shows









# **Software Evaluation Kit for Linux**



# Includes ......

- WebSphere Application Server 4.0 for Linux
- DB2 Universal Database 7.2 for Linux
- Lotus Domino 5.0.7 for Linux
- MQ Series V5.2 for Linux
- Visual Age for Java Professional Edition V4.0

Visit ibm.com/linux for a no-charge copy!







# Want to get access to our IBM Software for Linux?

#### Here's how:

- PartnerWorld for Developers
  - DeveloperToolbox for Linux (http://www.developer.ibm.com/devcon/linuxtools.htm)
    - Available by subscription: Guest, Professional & Enterprise or
    - Software and Services Value Option or Value Package Enterprise level
    - Download from Web or CD (except Guest)
  - Software Mall Software and Services Value Option or Value Package
- PartnerWorld for Software
  - Value Package Option:
    - ► Demo/Eval NFR code
    - ► Run your business software
- NEW: IBM Software Evaluation Kit for Linux
  - Available free-of-charge for development use
  - Includes key IBM software and development tools (DB2, WebSphere, Lotus)
  - Register at: http://www.ibm.com/linux







# What are your next Linux steps?

- Update BP Profile
  - Do you support Linux OS in your offering(s) and/or solution(s)?
  - Have any of your personnel achieved a Linux certification on Red Hat or LPI?
- Leverage Linux training
  - http://www.ibm.com/services/learning/spotlight/linux/
- Enroll in our Linux-based Start Now Solutions
- Leverage our software campaigns
- Submit customer references
- Qualify for the TCI program

IBM is Ready to Help





# How to get more Information...

- ibm.com/linux
  - Links to IBM Linux products & open source sites
    - ► IBM Software, Hardware and Services for Linux
      - Including Customer references and case studies
    - ► IBM Alliances / Linux distribution partner's sites
    - ► IBM Open source contributions
- ibm.com/partnerworld/linux
  - New Linux Lens quicklink on the IBM PartnerWorld Web site that provides Business Partners
    with a single location linking to all IBM resources for Linux including how to join PartnerWorld for
    Software
- ibm.com/developerWorks
  - Comprehensive free technical resource for the developer community
    - ► Linux and open source zones
    - ► plus .... technology zones for Collaboration, Components JavaTM technology and XML
- ibm.com/partnerworld/developer
  - IBM portal for guests (free), professional, and enterprise members of IBM's developer program
- ibm.com/linux/software
- Linux SW Solutions Guide (GC27-1498-00)
- Resource Guide for IBM Software on Linux (GC27-1385-00)





**PartnerWorld** 

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### **Web Sites Referenced**

### IBM PartnerWorld for Software

- -www.ibm.com/partnerworld/software/zone
- Enter name and password

# IBM Learning Services Network

- www.ibm.com/services/learning/satellite, or
- www.etnetworks.com

# • IBM Lotus Domino & Lotus Workflow

- lotus.com/dominolinux & lotus.com/workflow

#### Linux Lens

► www.ibm.com/partnerworld/linux

#### Start Now

– www.ibm.com/partnerworld/startnow

#### Now You

-www.nowyou.com

#### Linux Software Evaluation Kit

www.ibm.com/linux





### **Web Sites Referenced cont.**

# Developer Toolbox for Linux

• www.ibm.com/developerworks

# • IBM Top Contributor Initiative

- www.ibm.com/partnerworld/software/zone
- -Enter UserID and Password
- Select Incentives -> Top Contributor Initiative

# We Pay Offerings

- -www.ibm.com/partnerworld/software/zone
- Select Education, We Pay Offerings

# You Attend We Pay Programs

- -www.ibm.com/partnerworld/software/zone
- Select Education, We Pay Offerings

# Education Roadmap

- http://www-3.ibm.com/services/learning/spotlight/db2/advise.html

# Certification Roadmap

-www.ibm/com/certify







### **Web Sites Referenced cont.**

- IBM PartnerWorld for Software Calendar of Events
  - -www.ibm.com/partnerworld/
- Communications/Conference Calls
  - http://www.ibm.com/partnerworld/software/zone
  - Select Events, Teleconference





#### **PartnerWorld**

Remote TV Sites (TEN-TV, PartnerWorld I)

- Input from remote TV sites
  - Fax answer sheets to 972-280-6394





# Thank You

- Thank you for your attendance and support of IBM PartnerWorld for Software
- We appreciated your input today
  - Additional input
    - Membership Centre at 1-800-IBM-1822
    - ► FAX 1-972-280-6394
    - E-mail

PWSWNA@US.IBM.COM



