

# DataPower BP Channel Review ... helping progress 3Q opps and increase 4Q pipe



## DataPower BP Channel Review...

helping progress 3Q opps and increase 4Q pipe

### ■ Speakers

- JR Nelson, WW WS Appliances Channel Sales Leader
- Scott Krynock, WS Appliances WW Business Line Manager
- Sandy Bickett, WW WS GB/Channel Sales Leader for NA
- Steve Sayer, IBM Americas WebSphere Sales Exec, BVA Program

### ■ Agenda

- Introduction and Welcome .... JR Nelson
- Loaner Program .... Scott Krynock
- Cisco Take Out and Sales Kit Update in PartnerWorld .... Sandy Bickett
- BVA Discussion .... Steven Sayer
- Questions (time permitting)

# WebSphere Appliances Business Partner Access Programs

Scott Krynock





# WebSphere Appliances Worldwide Network Access

Business Partners across the globe can remotely access a WebSphere DataPower Appliance for nonproduction enablement, development, test and presales activities

## Benefits

- No-charge worldwide remote access
- Rich and secure remote access infrastructure
- Develop, test and enablement activities in the same manner as a physical device in your own office
- Save and restore capabilities for future engagements
- Multiple access id's available for team usage

## Goals

- Grow WS Appliance skills within your practice
- Develop, test and demonstrate your applications
- Validate your solution as 'Ready-For' WebSphere DataPower or WebSphere CloudBurst
- Use for functional PoC to close sales opportunities

## Appliances Supported

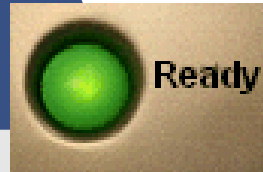
- WebSphere DataPower Appliance models
  - ✓ XI50, XI50B, XB60, XC10
- WebSphere CloudBurst Appliance

## Take Action

- Become an authorized WebSphere Appliance reseller
- OR
- Participate in WebSphere Appliance 'Ready-For' initiative
  - Contact Scott Krynock ([skrynock@us.ibm.com](mailto:skrynock@us.ibm.com)) to apply

# Ready-For WebSphere DataPower & WebSphere CloudBurst Initiative

Your clients will benefit from you validating your applications and solutions with either WebSphere DataPower or WebSphere CloudBurst Appliances



- Initiative designed to design, test and validate your existing or new application / solution as 'Ready-For' WebSphere DataPower or WebSphere CloudBurst Appliances:
  - ✓ **Market your application or solution with proven performance:** validation proves appliances work together with your applications and environments.
  - ✓ **Reduce cost through efficiency:** increase ROI through simplification and streamlining of systems and applications, reducing evaluation/purchase cycle.
  - ✓ **Drive customer satisfaction through integration:** gain skills through design, test and validation efforts for your application integration.
- Number of partner benefits available for exposure of your 'Ready-For' application
- WebSphere Appliance Technical consultants available for assistance
- No cost for partners to participate.

**To get started**, or if you have additional questions, please contact Scott Krynock ([skrynock@us.ibm.com](mailto:skrynock@us.ibm.com)) to apply.

# WebSphere Appliances Physical Loaner Program



Limited number of WebSphere Appliances available to help close BP engaged opportunities

## Use

- Prioritized to close BP engaged opportunities
- Primary activity for BP to deliver POCs to clients
- Also used for Demos, POTs, Application Development and Test
- Not For Resale or Try and Buy
- Not the business partner's property
- Time duration & revenue generation objectives established within loaner agreement

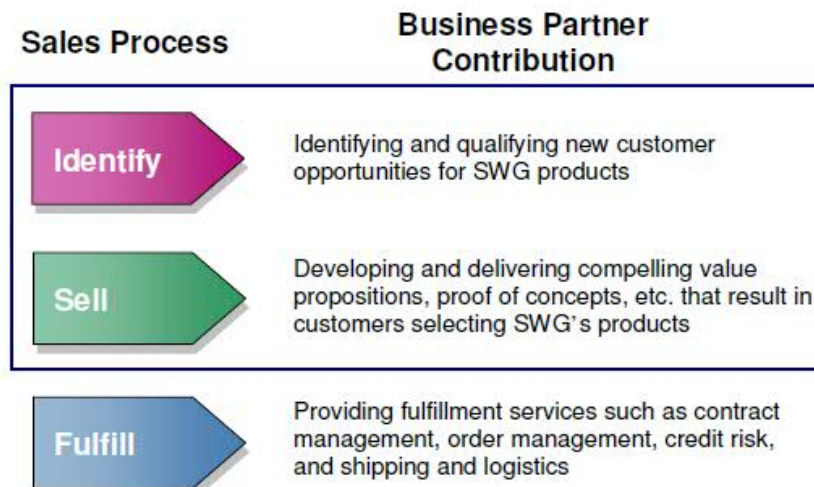
## Requirements

- Authorized WebSphere Appliance reseller
- Utilizing SVI opportunity with current approved OI/OO entries in GPP
  - ✓ WebSphere Appliance SVI participation open in AG, LA, NE, SW, CEE, MENA, ANZ, ISA and ASEAN



# WebSphere Appliances open in SVI

- Software Value Incentive (SVI) allows IBM Business Partners participating in the **Identify** and **Sell** phases of WebSphere Appliances to earn a fee payment (paid directly to the IBM Business Partner) for demonstrating a contribution in these sales phases.
- Follows the same SVI OI/OO process with GPP entries as Passport Advantage products.
- SVI Incentive fee Model:
  - Identify = 5% (+5% premium for GB end user)
  - Sell = 5% (+5% premium for GB end user)
- WebSphere Appliance SVI in AG, LA, PAN-Europe, ANZ, ISA and ASEAN.



September 17, 2010



# Cisco Take Out and Sales Kit Update in PartnerWorld

Sandy Bickett





DataPower Marketing Manager, david.swanger@us.ibm.com

**WebSphere** software

**Think**  
*Competitive*

# Migrating Your Customers From Cisco ACE XML Gateway to WebSphere DataPower



## IBM and our DataPower Partners now have a window of opportunity to go after the Cisco ACE install base and Deliver Value to **Their** Customers

- We now have an opportunity to meet with companies who have acquired the Cisco **ACE** technology to swap for DataPower appliances. This is a **Win Back** opportunity.
- Cisco has stopped selling their DataPower like solutions. In fact we have an opportunity in North America where the customer came to us as the alternative to replace Cisco. Layer 7 and our competitors are going after this base hard. We ask that you do as well.
- Approach this client base and bring up the withdraw of sales and position DataPower as the replacement technology.

NOTE: Cisco has told their customers they will continue to support the XML Gateway for another 3 – 5 years.



## End-of-Sale and End-of-Life Announcement for the Cisco ACE Web Application Firewall

EOL7171

Cisco announces the end-of-sale and end-of life dates for the Cisco ACE Web Application Firewall. The last day to order the affected product(s) is January 30, 2011. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.



# Who wins?

## ■ Customers win

- Lower total cost of ownership
- Reduce complexity and simplify deployment of new services
- Secure, and govern SOA, B2B, and cloud environments
- Improve performance (between 5% to 50% depending on the appliance)

## ■ Partners win

- Connectivity & Integration 11.6B in 2010
- DataPower revenue grown 800%
- Proven to reduce sales cycles
- Chance to sell other IBM products



# Why IBM DataPower Appliances?



*"The consumability of appliance technology, like IBM's WebSphere DataPower technology, is vital to enabling the necessary unification by increasing the speed and efficiency of how IT delivers value to the business." -- Dick LeFave, CIO, SprintNextel*

- **Purpose-built, finely-tuned, consumable hardware platform**
- **Multiple functions in a single device**
  - Perimeter Security Mediation
  - Service level management
  - Dynamic routing and load distribution
  - Transaction Message Mediation and Integration
  - Message transformation and transport
- **Simplified management model**
  - Drop-in appliance form-factor
  - Secures and Mediates traffic in minutes
  - Push-button flash upgrade process for maintenance
  - Integrates with existing operations
- **High levels of certified security assurance**
  - FIPS 140-2 Level 3
  - Common Criteria EAL4
- **Achieves fast performance using specialized hardware acceleration capabilities**



## How do you motivate customers to move from Cisco ACE to WebSphere? Here are few steps you can take...

- **Lists**

Let me know if your are interested in obtaining Cisco Lease Expiration information  
[Sbickett@us.ibm.com](mailto:Sbickett@us.ibm.com)

- **Prospecting Assets**

Leverage the New and Updated DataPower Partner Sales Kit  
[DataPower PartnerWorld Sales Kit](#)

Use DataPower customer video references [Document link](#)

- **Closing Assistance For Partners**

Leverage our [Loaner Program](#) to help you close business

Leverage our ISSW migration assistance with “qualified” customers. In NA ask  
[Sbickett@us.ibm.com](mailto:Sbickett@us.ibm.com). Outside US connect with your IOT Datapower leader

- **Compelling reason to act now**

Ask your Channels Reps about “[free customer education](#)” or [IMPACT tickets](#)

[Leverage lease rates as low as 0%\\*](#) on IBM software and WebSphere DataPower with a 12 month term, competitive rates on longer terms available. [Contact IBM Global Financing](#)

Additional terms and conditions may apply. \*\*IBM Global Financing offerings are provided through IBM Credit LLC in the United States and other IBM subsidiaries and divisions worldwide to qualified commercial and government clients. Rates for credit-qualified clients and are based on a client's credit rating, financing terms, offering type, equipment type and options, and may vary by country. Other restrictions may apply. Rates and offerings are subject to change, extension or withdrawal without notice.



# Hit the Target with the DataPower Sales Kit



# WHATS NEW ★ WebSphere DataPower Appliances Sales Kit Assets

## Access to DataPower Sales Kit -> [Click Here](#)



DataPower Asset	Benefit
<a href="#">Business Value Positioning of DataPower Appliances</a>	Client facing Presentation on <b>Business Value Proposition</b> for WebSphere DataPower Appliances
<a href="#">Quick Reference Guides for DataPower XB60, XI50, XM70 &amp; XS40</a>	These Guides are good <b>conversation Starters</b> for DataPower with your clients
<a href="#">Trifold Brochure on WebSphere DataPower Appliances</a>	PDF Brochure for Client <b>Handouts</b>
<a href="#">Product DataSheets for WebSphere DataPower Appliances</a>	Product <b>Information Sheet</b> for the DataPower Appliances
<a href="#">Email Marketing Templates for ESB, Security and .NET</a>	These <b>e-mail templates</b> are designed specifically for introducing invest accounts to the capabilities of products in the WebSphere BPM, Application Foundation and Connectivity Portfolios.
<a href="#">Introduction to DataPower Appliances</a>	Introductory <b>Presentation</b> on DataPower Appliances
<a href="#">Remote Access Program for WebSphere DataPower Appliances</a>	Business Partners across the globe can remotely access a WebSphere <b>DataPower appliance for enablement, test and development activities</b>
<a href="#">Getting Started and Qualifications to Resell</a>	Learn how you can <b>get qualified</b> to resell WebSphere DataPower Appliances

# WHAT'S NEW★WebSphere DataPower Appliances Sales Kit Assets

## Access to DataPower Sales Kit -> [Click Here](#)

DataPower Asset	Benefit
<a href="#">Ready for WebSphere DataPower Appliances</a>	Broaden your customer base to increase your sales and profits of your new or existing offerings using the Ready for WebSphere Appliances
<a href="#">DataPower Seller's Lifecycle - Introduction</a>	A presentation guide on selling WebSphere DataPower Appliances
<a href="#">DataPower Seller's Lifecycle - Security</a>	A presentation guide on selling WebSphere DataPower with a focus on its <b>security</b> features
<a href="#">DataPower Seller's Lifecycle -Integration</a>	A presentation guide on selling WebSphere DataPower with a focus on <b>integrating it in the Enterprise</b>
<a href="#">DataPower Seller's Lifecycle - Governance</a>	A presentation guide on selling WebSphere DataPower with a focus on achieving <b>run time governance and policy enforcement</b>
<a href="#">DataPower Seller's Lifecycle – Software Options</a>	A presentation guide on selling WebSphere DataPower with a focus on <b>Application Optimization</b>
<a href="#">DataPower Seller's Lifecycle – B2B</a>	A presentation guide on selling WebSphere DataPower with a focus on <b>Business to Business Integration</b>
<a href="#">DataPower Seller's Lifecycle - Low Latency Messaging</a>	A presentation guide on selling WebSphere DataPower with a focus on <b>rapid replication using Low Latency Messaging (XM70)</b>
<a href="#">DataPower Seller's Lifecycle – Integrating into the Enterprise</a>	A presentation guide on selling WebSphere DataPower with a focus on <b>integrating with IBM and non-IBM Systems</b>

# WebSphere Business Value Assessment *Methodology and typical results for DataPower*

Steven Sayer



## WebSphere Business Value Assessment

A no-fee one- to three-day client workshop to develop a comprehensive business case and cash flow model that captures the costs and benefits of the implementation of an IBM solution

### Activities

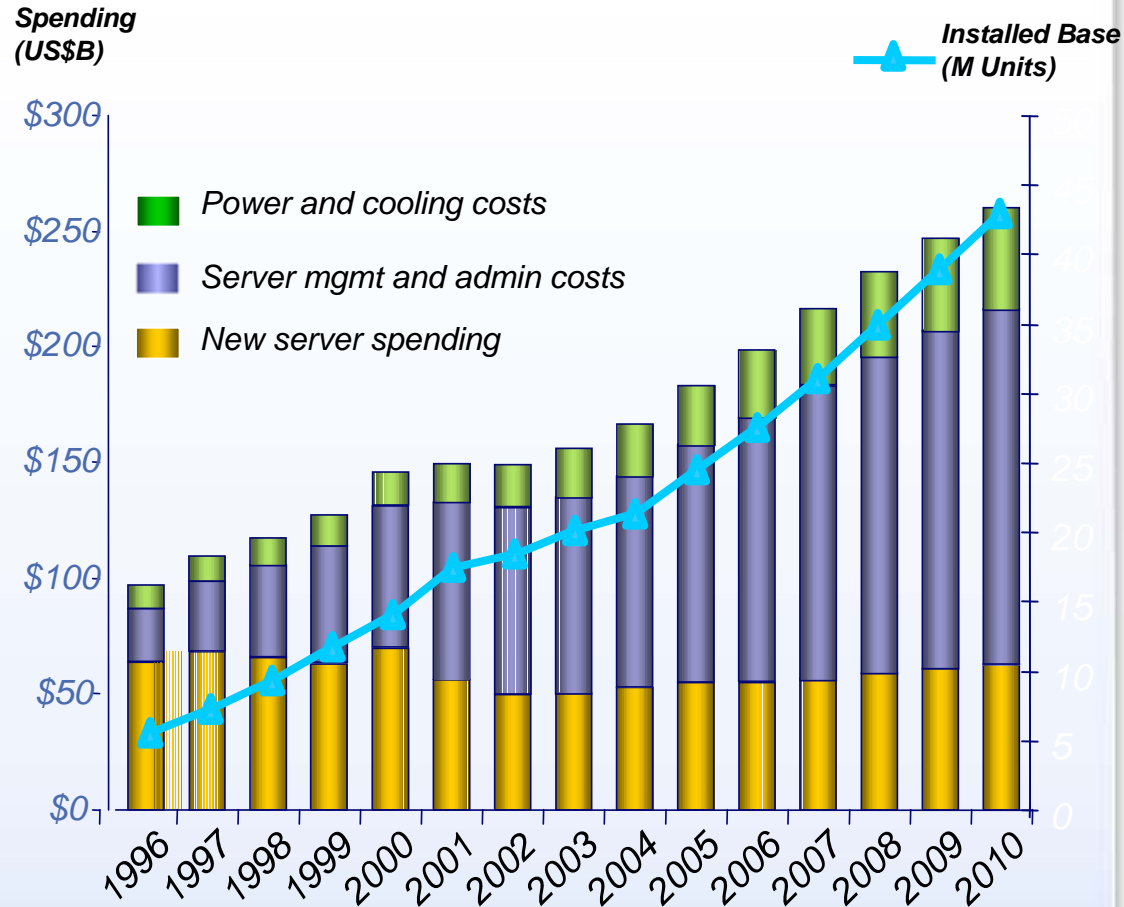
- Client and IBM SMEs identify and validate a high value business process or project which would benefit from the implementation of a WebSphere solution(s)
- Discuss and document client objectives, opportunities, and pain points
- Align solution capabilities to opportunities and pain points, define benefits of implementation
- Identify and quantify potential benefits, areas of business value including key performance indicators
- Capture fixed and variable costs over five years; identify key cost drivers
- Evaluate and compare alternative scenarios and/or solutions (the initial process serves as the basis for extrapolation)

### Deliverables

- Three- to five-year cash flow model and business case to support project funding and investment requirements: costs, savings, ROI, investment breakeven

# IT challenges facing businesses today

- **Data Doubling every 18 months<sup>1</sup>**
- **Server processing capacity doubling every 3 years<sup>2</sup>**
- **HW costs are declining, cost to manage systems has doubled since 2000**
- **Costs to power and cool systems has doubled since 2000**
- **Devices accessing data over networks doubling every 2.5 years**
- **Bandwidth consumed doubling every 1.5 years**
- **83% of customer projects fail to meet schedule or expected results**
- **Application innovation is squeezed by IT budgets, maintenance of existing infrastructure**
- **Customer demand for solutions that deliver better efficiency than traditional approaches is increasing**



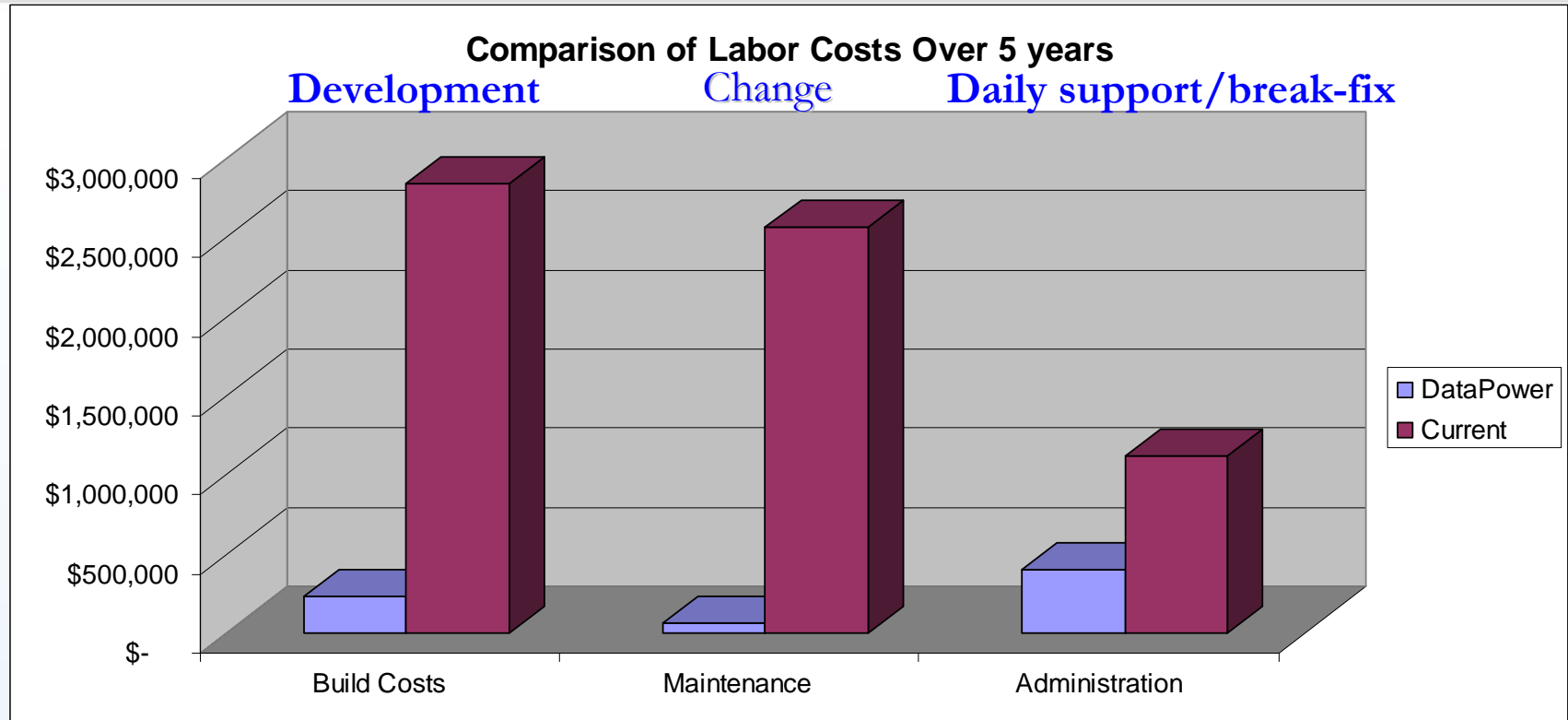
Source: IDC, 2008

<sup>1</sup>WW TB Capacity Shipped on Enterprise Disk Storage Systems

<sup>2</sup>Server processing consumption doubles every 3 years



# The value proposition for DataPower



*DataPower delivers selectable best practices commonly used functions in a fraction of the time of traditional custom programming or commercial packages. DataPower is equally agile for changes to meet new business requirements, and for ongoing support. Our study shows a 5 year lifecycle cost of \$2,300 per artifact for DataPower vs. \$21,000+ for custom coding.*

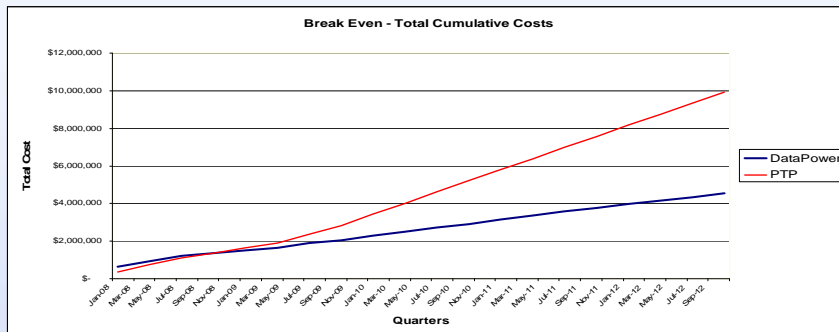
# The BVA can help quantify value propositions

## Robust 5 yr Cash Flow Summary

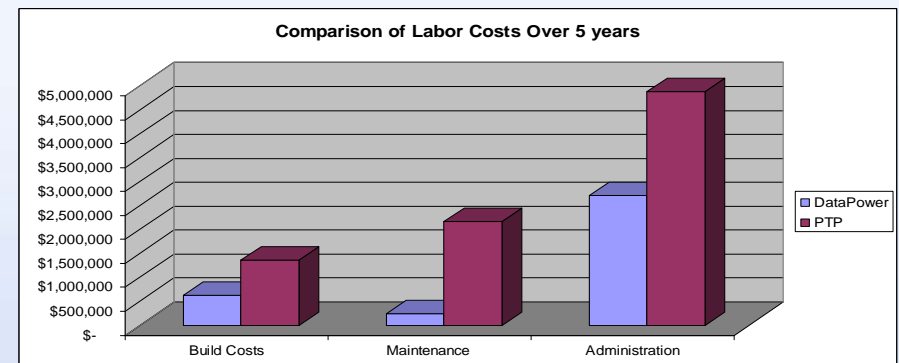
Total Cost of Ownership--Cash Flow Analysis Summary									
TCO Cash Flow									
Option 1: WebSphere DataPower									
		TCO (NPV) @ 4.0%		2010	2011	2012	2013	2014	Total Value
Implementation Costs			% of Total						
Software Acquisition	\$ 1,128,000	51%		\$ 1,128,000	\$ -	\$ -	\$ -	\$ -	\$ 1,128,000
Hardware Acquisition	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Startup	\$ 72,500	3%		\$ 72,500	\$ -	\$ -	\$ -	\$ -	\$ 72,500
Design/Build/Test	\$ 235,074	11%		\$ 53,874	\$ 29,848	\$ 47,806	\$ 74,292	\$ 49,446	\$ 255,266
	\$ 1,435,574	65%							
Operations Costs									
Software Maintenance	\$ 31,766	1%		\$ -	\$ 8,880	\$ 8,880	\$ 8,880	\$ 8,880	\$ 35,520
Hardware Maintenance	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Business Impact Costs	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Application Upgrade	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Code Maintenance	\$ 64,727	3%		\$ 5,412	\$ 8,364	\$ 13,120	\$ 20,582	\$ 25,502	\$ 72,980
Infrastructure Administration	\$ 673,199	31%		\$ 49,728	\$ 86,136	\$ 138,528	\$ 213,120	\$ 272,616	\$ 760,128
	\$ 769,692	35%							
Total: DataPower				\$ 2,205,265	\$ 1,309,514	\$ 133,228	\$ 208,334	\$ 316,874	\$ 356,444
									\$ 2,324,394
Option 2: Current Environment									
		TCO (NPV) @ 4.0%		2010	2011	2012	2013	2014	Total Value
Implementation Costs			% of Total						
Software Acquisition	\$ 398,880	5%		\$ 398,880	\$ -	\$ -	\$ -	\$ -	\$ 398,880
Hardware Acquisition	\$ 1,223,853	14%		\$ 1,220,088	\$ 5,904	\$ 5,904	\$ 5,904	\$ 5,904	\$ 1,243,704
Startup	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design/Build/Test	\$ 2,843,039	32%		\$ 407,376	\$ 524,570	\$ 542,578	\$ 864,709	\$ 818,789	\$ 3,158,022
	\$ 4,465,772	51%							
Operations Costs									
Software Maintenance	\$ 636,371	7%		\$ 75,000	\$ 154,660	\$ 154,660	\$ 154,660	\$ 154,660	\$ 693,640
Hardware Maintenance	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Business Impact Costs	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Application Upgrade	\$ -	0%		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Code Maintenance	\$ 2,565,537	29%		\$ 209,428	\$ 325,704	\$ 517,912	\$ 823,772	\$ 1,017,292	\$ 2,894,108
Infrastructure Administration	\$ 1,121,999	13%		\$ 82,880	\$ 143,560	\$ 230,880	\$ 355,200	\$ 454,360	\$ 1,266,880
	\$ 4,323,906	49%							
Total: Current				\$ 8,789,678	\$ 2,393,652	\$ 1,154,398	\$ 1,451,934	\$ 2,204,245	\$ 2,451,005
									\$ 9,655,234
Savings									
				2010	2011	2012	2013	2014	TOTAL
Current vs. DataPower	\$ 6,584,413			\$ 1,084,138	\$ 1,021,170	\$ 1,243,600	\$ 1,887,371	\$ 2,094,561	\$ 7,330,840
		74.9%		45.3%	88.5%	85.7%	85.6%	85.5%	75.9%

ROI Calculation	
Investment in WebSphere	\$ 1,232,266
Return: savings vs. current sol	\$ 6,584,413
Return on investment	534%

## Investment breakeven



## Labor cost comparison



## BVA example: DataPower for a large international bank

### Customer pain points:

- Two commercial and one customer built B2B applications in use to manage business partner communications
- Costs to deploy solutions is high, costs to maintain and change is prohibitively high
- Time to add new partners is +/- 6 months; unacceptable
- Requirement for secure access, threat protection is critical
- LOBs have lost faith in IT's ability to deliver productive solutions
- Need ESB, B2B, and security capabilities

# BVA estimated development labor for Use Cases 1-5 for DataPower XB60

Use cases	Description	Current environment estimated development hours	DataPower estimated development hours	Quantity drivers
<b>B2B Protocol Handling</b>	Provide secure and scalable gateway through which to integrate internal and external business partners based on industry standard B2B protocols and message formats	200	20	(5) Initial B2B-enabled applications
<b>B2B Partner Profile Manager</b>	Provide easy way to onboard and manage new partners for B2B integration through gateway	10	5	(10) Initial B2B partners
<b>B2B Transaction Manager</b>	Provide B2B transaction audit and management capability for review, resend and problem resolution scenarios	10	5	(10) Initial B2B partners
<b>Security AAA</b>	Provide consumer identification, authentication, authorization, and auditing security capabilities	360	18	(5) One for each B2B-enabled application
<b>Security Threat Protection</b>	Provide non-repudiation, integrity, confidentiality and general threat protection security capabilities (i.e. everything else)	1080	51	(5) One for each B2B-enabled application

## BVA estimated development labor for Use Cases 6-10 for DataPower XB60

Use cases	Description	Current estimated devel hours	DataPower est. devel hours	Quantity drivers
<b>Routing</b>	Provide service virtualization of identity via dynamic content and context based routing	140	20	(5) One for each B2B-enabled application
<b>Protocol Bridging</b>	Provide service virtualization of protocol via bridging (e.g. HTTP to/from MQ)	140	20	(5) One for each B2B-enabled application
<b>Message Transformation</b>	Provide service virtualization of interface via message transformation to/from any format including XML	120	40	(5) One for each B2B-enabled application
<b>Service Level Management</b>	Provide method of monitoring traffic against thresholds based on SLAs between parties and support taking action when thresholds are crossed	280	40	(5) One for each B2B-enabled application
<b>Additional Code required to meet corporate standard</b>	Represents effort required to bring existing B2B gateway solutions up to enterprise standards in lieu of DataPower	?	None	More work is required to compare standard to current ability

# Multipliers for use case development estimates for 5 years

Use cases	Multiplier based on:	2010	2011	2012	2013	2014
<b>B2B Protocol Handling</b>	B2B-enabled applications	5	3	5	8	5
<b>B2B Partner Profile Manager</b>	B2B partners	10	10	12	14	16
<b>B2B Transaction Manager</b>	B2B partners	10	10	12	14	16
<b>Security AAA</b>	B2B-enabled applications	5	3	5	8	5
<b>Security Threat Protection</b>	B2B-enabled applications	5	3	5	8	5



# Multipliers for use case development estimates for 5 years

Use cases	Multiplier based on:	2010	2011	2012	2013	2014
<b>Routing</b>	B2B-enabled applications	5	3	5	8	5
<b>Protocol Bridging</b>	B2B-enabled applications	5	3	5	8	5
<b>Message Transformation</b>	B2B-enabled applications	5	3	5	8	5
<b>Service Level Management</b>	B2B-enabled applications	5	3	5	8	5
<b>Additional Code required to meet corporate standard</b>	More work required to estimate effort	500 hours	0	0	0	0

# Estimated operational savings with DataPower

Category	DataPower Environment	Current Environment	DataPower Savings
HW acquisition costs	\$1.128M	\$1.220M	\$92,000
Required SW	n/a	\$398,880	\$398,880
Annual power consumption	11,101	\$30,779	\$19,676
Annual data center floor space at \$30 per sq foot	\$570	\$1,152	\$582
Annual operations management	\$17,000	\$68,000	\$51,000
Total annual operations costs	\$29,409	\$185,495	\$156,086
Five year operations costs	\$146,305	\$841,912	\$696,606

# Estimated IT agility enhancements due to DataPower

Category	DataPower Environment	Current Environment	DataPower Savings
Developer resources	3 internal	3 internal	
Total estimated developer hours	3,113	50,994	93%
Average developer hours per for new artifact	10	166	93%
Total estimated labor hours for ongoing daily administration	5,386	14,960	60%
Total estimated integration update hours due to planned application upgrades	985	39,119	96%

# Estimated financial benefits

Category	WebSphere Environment	Current Environment	DataPower Savings
Avg man hours to develop each average new integrations	10	166	93%
Labor cost per avg new integration	\$831	\$13,621	93%
Man days required to develop integrations in 5 year plan	389	6,374	93%
5 year lifecycle cost of avg. artifact	\$2,292	\$21,272	85%
5 Year TCO of Project	\$1.935M	\$8.789M	\$6.853M (78%)
5 Year ROI			550%+
Break-Even			Less than 9 months

# 5 year cash flow model

## Total Cost of Ownership--Cash Flow Analysis Summary

### TCO Cash Flow

Option 1: WebSphere DataPower			2010	2011	2012	2013	2014	
TCO (NPV) @ 4.0%								
% of Total								
Implementation Costs								Total Value
Software Acquisition	\$ 1,128,000	58%	\$ 1,128,000	\$ -	\$ -	\$ -	\$ -	\$ 1,128,000
Hardware Acquisition	\$ -	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Startup	\$ 72,500	4%	\$ 72,500	\$ -	\$ -	\$ -	\$ -	\$ 72,500
Design/Build/Test	\$ 235,074	12%	\$ 53,874	\$ 29,848	\$ 47,806	\$ 74,292	\$ 49,446	\$ 255,266
	\$ 1,435,574	74%						
Operations Costs								
Software Maintenance	\$ 31,766	2%	\$ -	\$ 8,880	\$ 8,880	\$ 8,880	\$ 8,880	\$ 35,520
Hardware Maintenance	\$ -	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Business Impact Costs	\$ -	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Application Upgrade	\$ -	0%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Code Maintenance	\$ 64,727	3%	\$ 5,412	\$ 8,364	\$ 13,120	\$ 20,582	\$ 25,502	\$ 72,980
Infrastructure Administration	\$ 403,919	21%	\$ 29,837	\$ 51,682	\$ 83,117	\$ 127,872	\$ 163,570	\$ 456,077
	\$ 500,412	26%						
Total: DataPower	\$ 1,935,986		\$ 1,289,623	\$ 98,774	\$ 152,923	\$ 231,626	\$ 247,398	\$ 2,020,343
Option 2: Current Environment			2010	2011	2012	2013	2014	
TCO (NPV) @ 4.0%								
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Software Acquisition	\$ 398,880	5%	\$ 398,880	\$ -	\$ -	\$ -	\$ -	\$ 398,880
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Total: Current	\$ 8,789,678		\$ 2,393,652	\$ 1,154,398	\$ 1,451,934	\$ 2,204,245	\$ 2,451,005	\$ 9,655,234
Savings			2010	2011	2012	2013	2014	TOTAL
Current vs. DataPower	\$ 6,853,692		\$ 1,104,029	\$ 1,055,625	\$ 1,299,011	\$ 1,972,619	\$ 2,203,607	\$ 7,634,891
	78.0%		46.1%	91.4%	89.5%	89.5%	89.9%	79.1%

DataPower can implement required functions for \$6.8M/78% savings vs. current approach

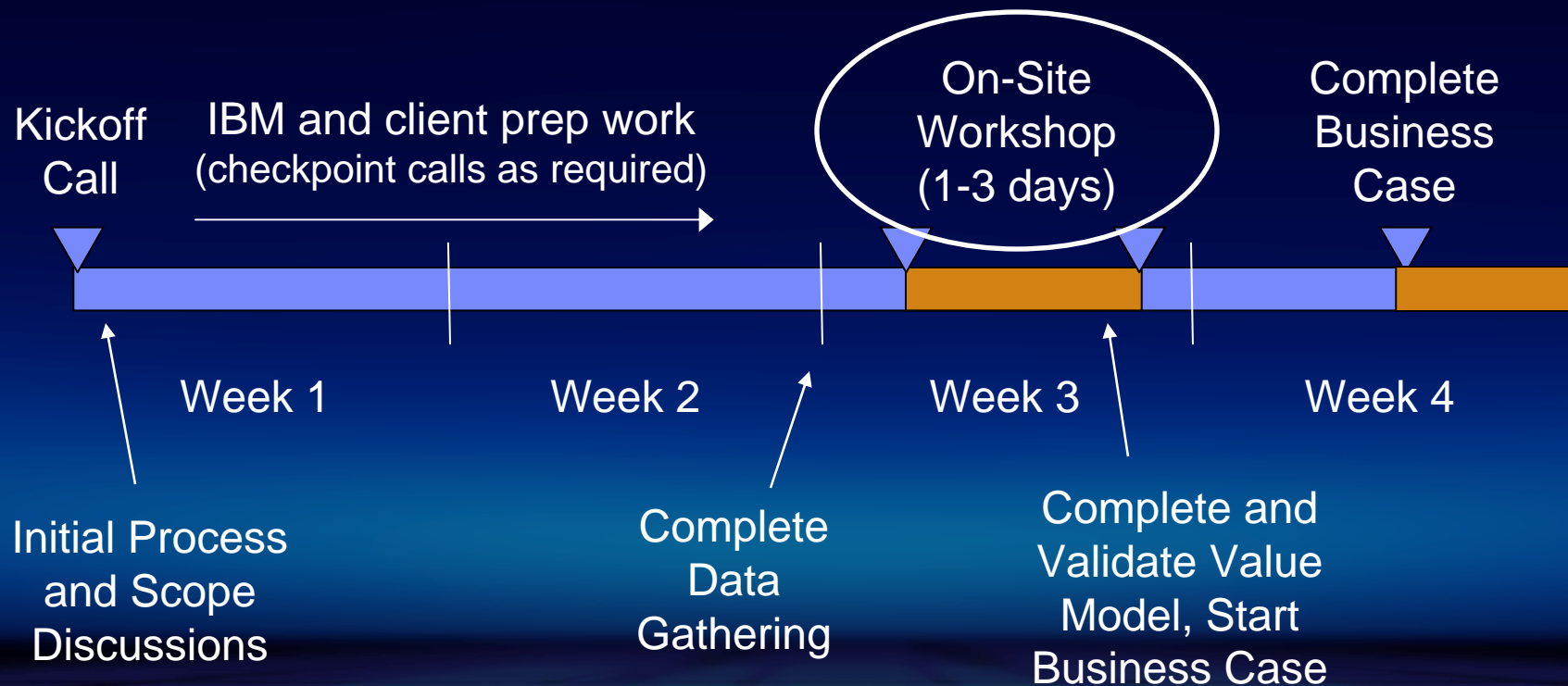
# Investment breakeven



*Savings of \$6.8M, 9 months to breakeven, ROI of 550%+, low risk/high return*

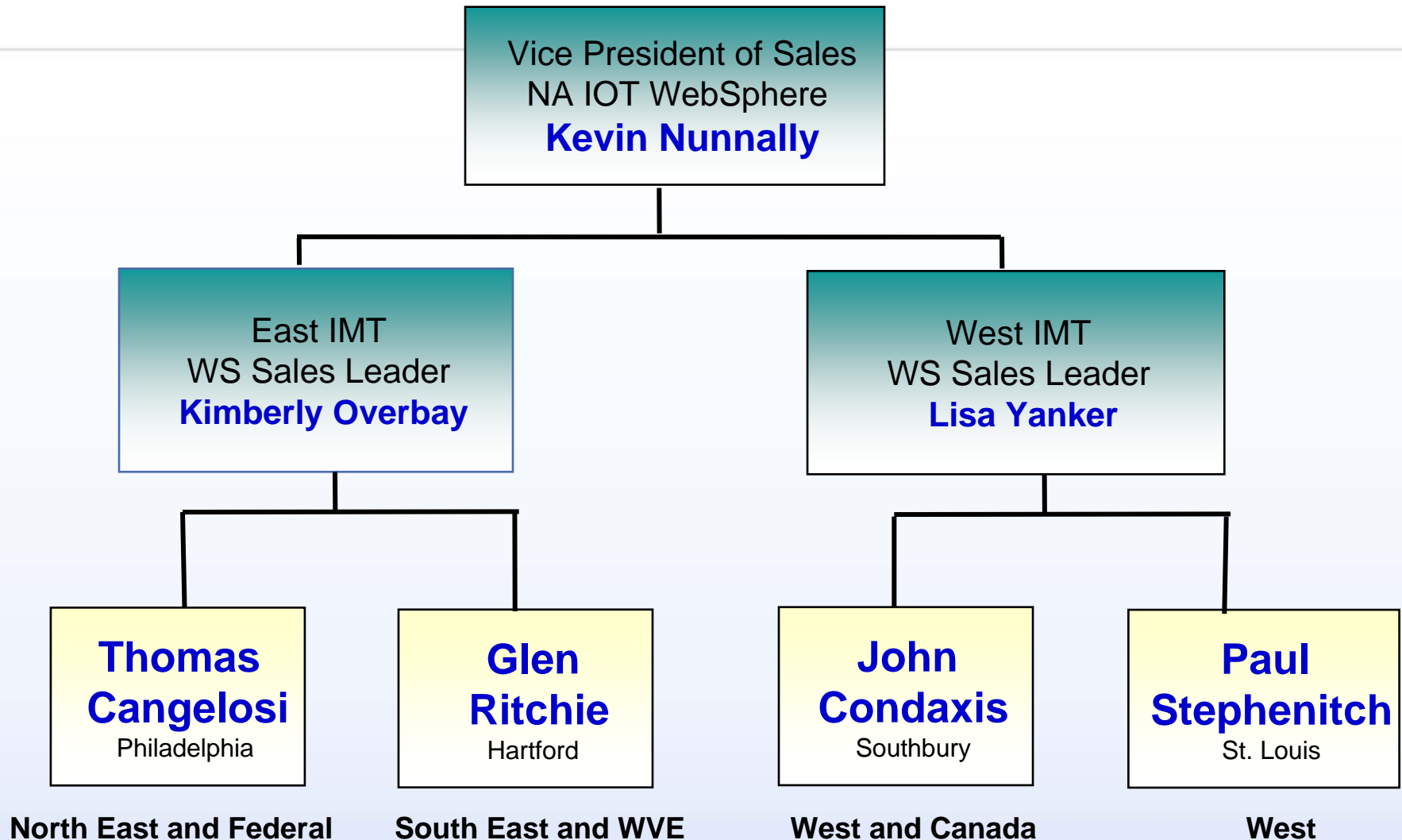


# *Typical BVA timeline to collect data, create model and build business case*

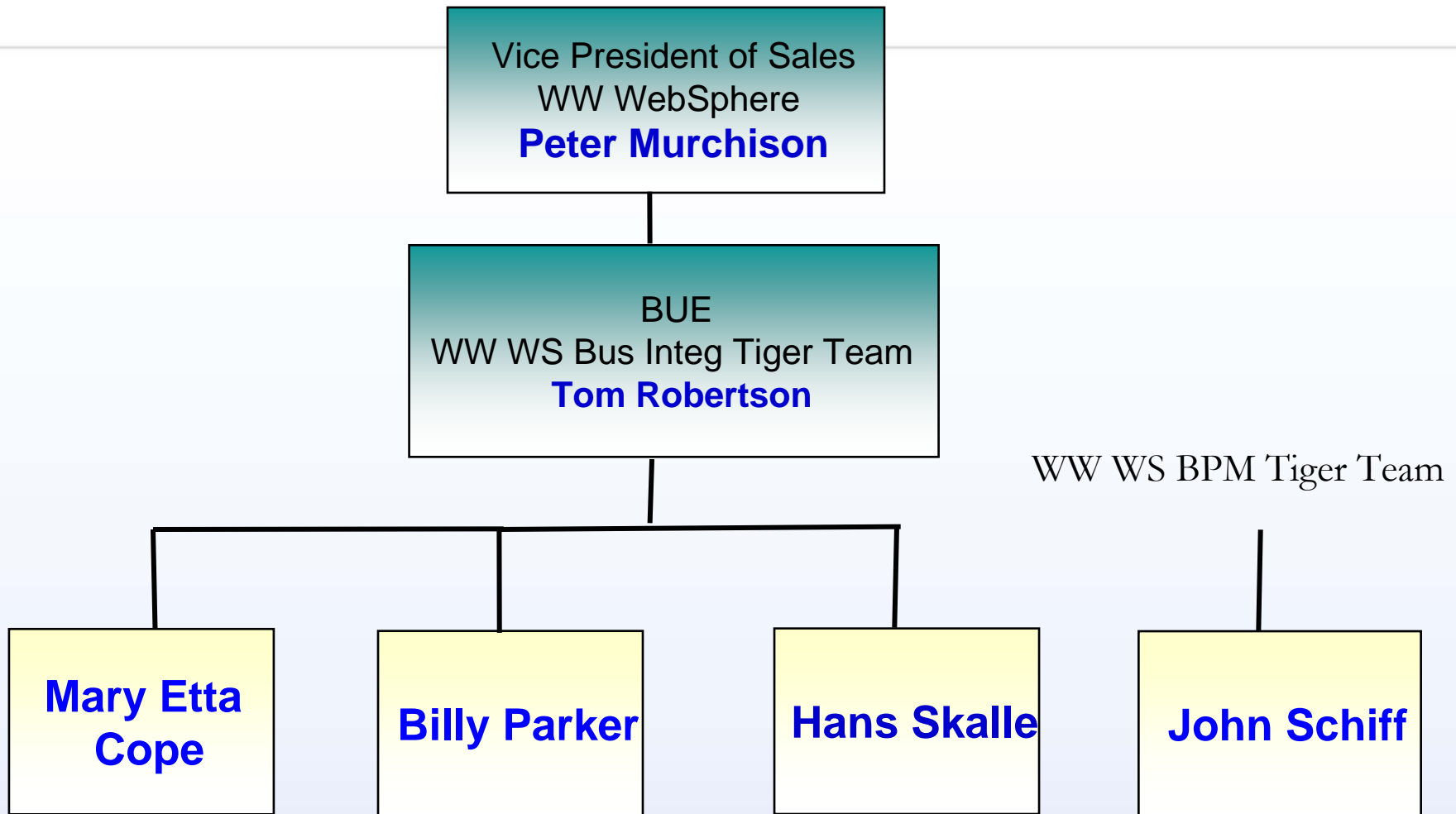


**The BVA workshop is a joint client – IBM team effort**

# NA IOT WS Business Value Assessment team



# WW WebSphereTiger Team BVA Resources



*Many additional US-based and in-country resources are available*

Thank  
You