

### **IBM Software Partner Academy**

# Tivoli Brand Tivoli Monitoring- Vorstellung unserer neuen Bundles

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### Simplify Your Life - ITM & ITCAM Neue Produkte - Packaging

### **ITCAM** for Transactions

ITCAM for RT - ITCAM for RTT - ITCAM for ISM

### ITM for Microsoft App's

ITM (Windows only) Universal Agent/Agent Builder ITM for Database (SQL) ITM for Msg & Coll (Exchange) **ITM for Active Directory** ITCAM for Web Resources (IIS) **OMEGAMON for .NET** 

### **ITCAM** for SOA Platform

ITM Universal Agent/Agent Builder **ITM for Virtual Servers ITCAM for Web Resources** 

**OMEGAMON XE for Messaging** 

**ITCAM for SOA** 

### ITCAM for **Applications**

**Universal Agent/Agent Builder ITM for Virtual Servers** ITM for Databases (DB2, Oracle...) ITM for Msq & Coll (Domino) **ITCAM for Web Resources ITM for Applications** OMEGAMON XE for Messaging

### ITM for Servers (ITM)

**ITM** 

**ITM for Virtual Servers** 

**ITM Universal Agent/Agent Builder** 

ITM for Green Energy

ITM

ME for AIX

ITM/TADDM IUAM/p



Visibility Control Automation

TADDM

**TBSM** 

Netcool

Service Request Manager





# Simplify Your Life with ITM & ITCAM Neu Produkte – Pricing

### **ITCAM** for Transactions

323€/Client-Client Response Time, 76,07€/PVU - Web, Robotic, Transaction Tracking

# ITM for Microsoft App's

Entry Pricing (157€ per Server) Advanced Pricing (81,14€ 10/PVU)

Trade Up Pricing

Von ITM: 40,57€ 10/PVU

Von ITCAM for Applications:

40,57€ 10/PVU

### ITCAM for SOA Platform

(76,07€ PVU)

Trade up Pricing
Von ITCAM for Applications three pack: (57,05e PVU)

# ITCAM for Applications

Three Agent Pack (31,45€ PVU)
Full Agent Pack (59,85€ PVU)

<u>Trade up Pricing</u>

Von ITM to 3 Agent Pack

(23.58€ – PVU)

To ITM for Microsoft Apps

(40,57€ 10/PVU)

### ITM for Servers (ITM)

ITM (75.31€ 10/PVU) ITM for Virtual Servers (108€ 10/PVU) ITM Universal Agent/Agent Builder (270€/Client) (37,52€ 10/PVU Server) ITM for Green Energy

345

ME for AIX

(\$49 10/PVU)



Visibility Control Automation

TADDM

**TBSM** 

Netcool

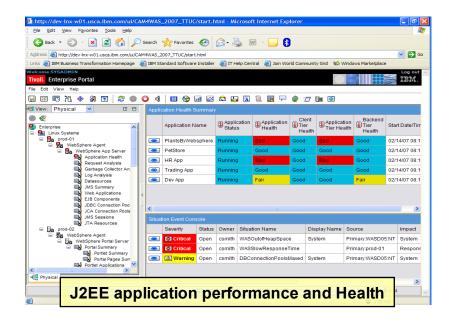
Service Request Manager





# Überblick - ITCAM for Applications Applikations und Applikations Infrastruktur Management

- "Out of the Box" Management der gesamten Applikations Infrastruktur
- ✓ Datenbank Monitoring DB2, Oracle, etc.
- √ Betriebssystem Monitoring
- √ Virtual Server Monitoring



### **ITCAM for Applications**

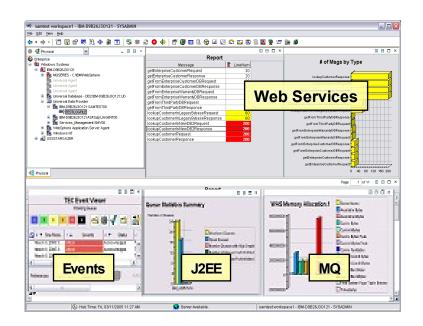
Broad application and application infrastructure capabiliites

Products Included: ITM OS, ITM DB, ITM VS, ITM Applications, ITM Msg &
Collaboration, ITCAM WR, OM XE for Msg,



### Überblick - ITCAM for SOA Platform Visualisiert und managed die Services Umgebung

- ✓ Schnelle Discovery von Service Beziehungen und Abhängigkeiten
- ✓ "Out of Box" Verlinkung von Topology Ansicht und der dazugehörigen Infrastruktur
- ✓ Monitoring support for MQ, Broker, ESBs, OS, Application Server and virtual components



#### **ITCAM for SOA Platform**

Unternehmensweites integriertes Service, Middleware und SOA Management Beinhaltete Produkte: ITCAM for SOA, ITCAM for WR, OM XE for Msg, ITM OS und ITM for VS



### Überblick - ITCAM for Transactions Ganzheitliche Antwortzeitüberwachung

- ✓ Performance Management von Transaktionen im gesamten Unternehmen
- √ Roboter und Real Time Antwortzeiten
- ✓ Schnelle Identifizierung und Drill down bei Performance Problemen, inclusive Protokoll (z.B. HTTP/S, SNMP) Themen



### **ITCAM** for Transactions

Antwortzeitmessung für unterschiedliche Anwendungsfälle Beinhaltete Produkte: ITCAM for RT, ITCAM for RTT und ITCAM for ISM



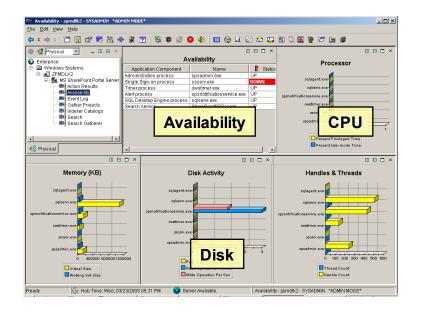
# Überblick - ITM for Microsoft Applications Überwachung der gesamten Microsoft Umgebung

### Monitoring von Microsoft Applikationen ✓ Exchange / SQL

### Monitoring der gesamten Microsoft Umgebung

- ✓ Content Manager
- √ Host Integration Server
- ✓ISA Server 2004
- ✓.NET Framework
- √ Sharepoint Portal
- ✓ UDDI Server

- √ Windows Server
- √ Windows NT
- ✓ Windows 2003
- √ Biztalk Server
- √ Commerce Server
- ✓ ISA Server

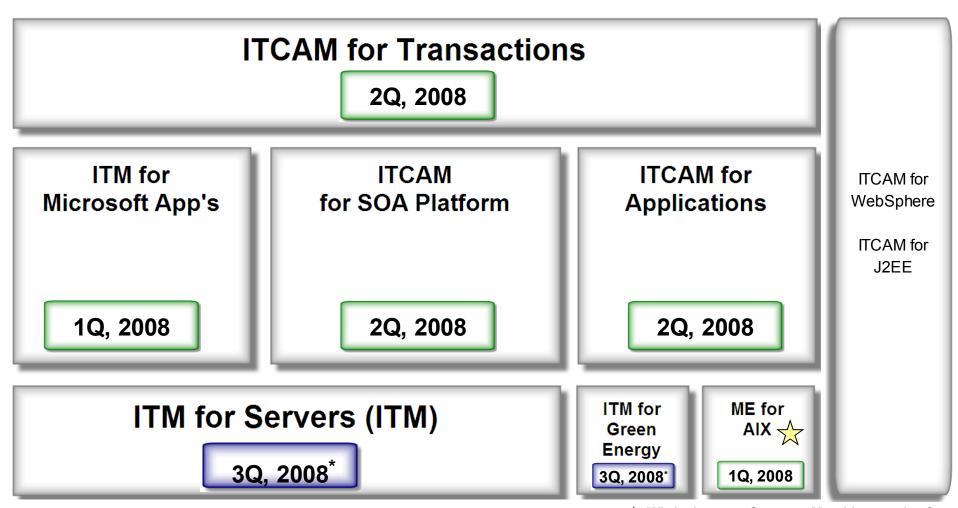


# ITM for Microsoft Applications Comprehensive Microsoft management solution.

Beinhaltete Produkte: ITM (Windows only), Universal Agent/Agent Builder, ITM for Database (SQL), ITM for Msg & Collaboration (Exchange), ITM for Active Directory, ITCAM for WR (IIS), OM XE for .NET



#### **Neue ITM & ITCAM Produkte**



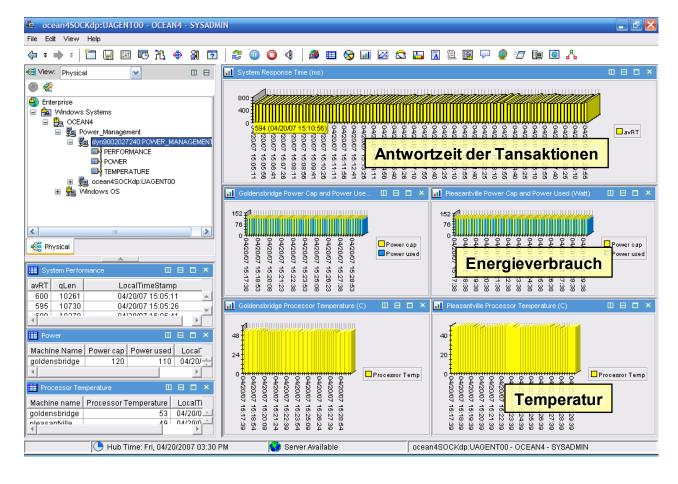
<sup>\*</sup> All forward looking dates are subject to change.

☆ Wird mit neuen System p Maschinen verkauft



# Überblick - ITM for Energy Management Neues Produkt für Energie Mangement

# Beinhaltete Produkte: ITM Agent





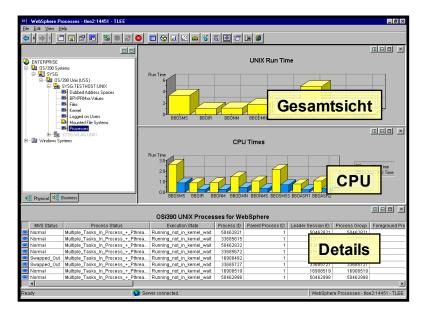
# Überblick - ITM for Servers Ganzheitliche Infrastrukturüberwachung Physik / Virtuell

z.B."Out of the Box" Management für AIX

Integrationsansichten für zOS mit HTML und 3270 Protokollen

Schnelle Gesamtübersicht über die Server

Zeigt sowohl die Betriebssysteme als auch die virtuellen Server



# ITM for Servers Monitoring für physikalische und virtuelle Infrastrukturen Products Included: ITM, ITM VS, ITM UA



Entitlement Flow, Effective Dates und End of Marketing

### Entitlement ist der Transfer von Lizenzen auf ein neues Produkt.

Aktuelles Kunden Entitlement	Neues Produkt Entitlement	Entitlement Effective Date	End Of Marketing (EOM) Effective Date
ITCAM for RT			
ITCAM for RTT	ITCAM for Transactions	6/6/08	8/15/08
ITCAM for ISM			
ITM for Applications		6/20/08	10/10/08
ITM for Databases			
ITM for Messaging &	ITCAM for Applications		
Collaboration OMEG. XE for Messaging (dist only)	(Three Agent Pack)		
ITCAM for Web Resources			
OMEGAMON XE for .NET	ITM for Microsoft	5/13/08	8/15/08
ITM for Active Directory	Applications	Geplant 4Q	Geplant 4Q



Flexibilität bei nicht genutzter Software

- Ein Kunde hat 100 Lizenzen ITM for Databases und 50 Lizenzen ITCAM for Web Resources. Er nutzt nur 70 der 100 Datenbank Lizenzen, aber benötigt 30 zusätzliche Lizenzen ITCAM for Web Resources. Was soll er machen?
  - Bisher mußte der Kunde 30 ITM for Database Lizenzen k\u00fcndigen und 30 neue ITCAM for Web Resources Lizenzen kaufen.
  - Mit der neuen Entitlement Struktur, erhält der Kunde150 Lizenzen ITCAM for Applications "three agent pack" die er für jede ITCAM for Applications Ressource verwenden kann. Das bietet Ihm mehr Flexibilität uns spart Geld.

- IBM Business Partner
  - Potential für ITCAM for Application Ressourcen erkennen und zusätzlich ITCAM for Applications Lizenzen verkaufen.
  - End User Response Time Monitoring (ITCAM for Transactions) und Monitoring für SOA Umgebungen (ITCAM for SOA Platform) vorschlagen.



### IBM Software Partner Academy

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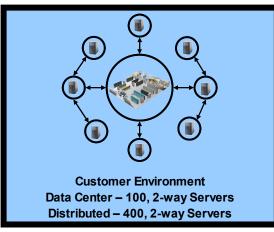
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Happy Selling!



Penetrate General Business (SMB) and Large Enterprise Departments

### Previous ITM Microsoft Proposal



1 Year Price = \$800,000 \* Subscription = \$160,000 5 Year Cost = \$1,440,000 Propose ITM for Microsoft Applications "Entry" Pricing



\$155.00 per server pricing helps deals

Microsoft does not include maintenance in their \$ 155 price!

Microsoft charges for managing servers, database and reporting

**New "ITM for Microsoft Applications" Proposal** 



1 Year Price = \$ 284,000 \* Subscription = \$ 56,800 5 Year Cost = \$ 511,200

### ITM for Microsoft Applications does not have the contractual limitations of ITM Express

- No limit on number of servers
- No limit on the number of processors
- No limit on integration/exploitation of the Tivoli Software Portfolio



### Simplify Your Life with ITM & ITCAM ITM for Microsoft Applications "Entry" Pricing

1Q, 2008

I need simple, basic operating system monitoring for my Microsoft servers.

IBM Tivoli Monitoring for Microsoft Applications "Entry" Pricing		
Monitored Environment	ITM for Microsoft Applications	
Base ITM  Windows Operating System  ITM Technology (TEP, TDW, TCR)	\$155 per server <sup>1</sup>	

### ITM for Microsoft Applications Entry Edition most applicable for customers that

- In situations where operating system status is "good enough"
- In distributed server environments such as remote branch banking, retail, remote branches and distribution

<sup>&</sup>lt;sup>1</sup> Does not include Universal Agent/Agent Builder



# Simplify Your Life with ITM & ITCAM ITM for Microsoft Applications "Advanced" Pricing

1Q, 2008

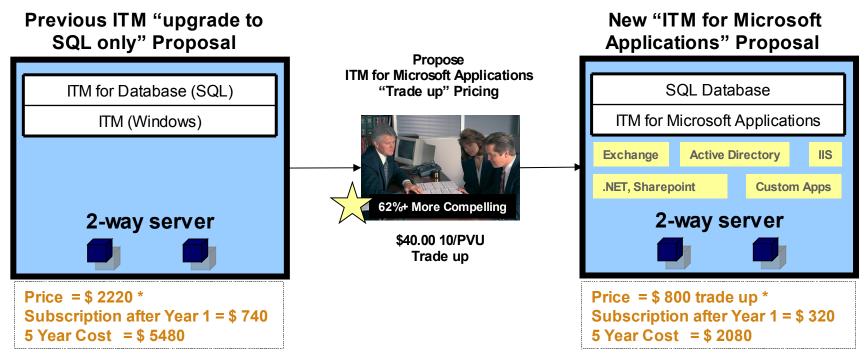
### I need to manage my Microsoft environment.

Monitored Environment	ITM for Microsoft Apps	
Base ITM		
Microsoft Windows Operating System		
<ul> <li>Includes ITM Universal Agent/Agent Builder <sup>1</sup></li> </ul>		
■ ITM Technology (TEP, TDW, TCR)		
ITM for Databases		
Microsoft SQ		
ITM for Messaging and Collaboration	\$80 10/PVU	
Microsoft Exchange	(includes ITM Universal Agent/Agent Builder 1)	
ITM for Active Directory		
Microsoft Active Directory		
Omegamon XE for .NET		
Microsoft .NET		
ITCAM for Web Resources		
Microsoft IIS		
ITM Universal Agent/Agent Builder 1	ITM Universal Agent/Agent Builder 1	

<sup>&</sup>lt;sup>1</sup> Universal Agent/Agent Builder entitled for use on systems monitored by ITM for Microsoft Applications



Drive Revenue from the Tivoli Install Base – Add SQL Support



#### **Additional Customer Benefits**

Windows OS, Exchange, Active Directory, IIS and .NET included with Sharepoint and Biztalk coming soon

Opens the discussion to "What else do you have that we can help with?"

#### **Propose IT Performance Analyzer and ITCAM for Transactions**

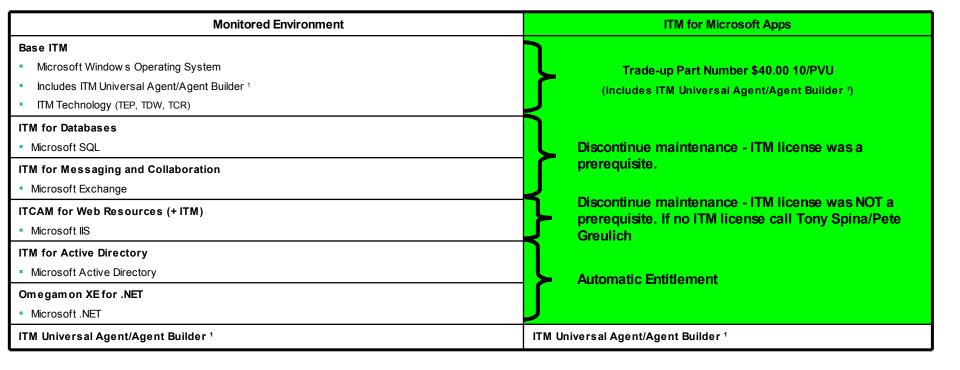
- Identify low server utilization and proactively prevent server outages from high server utilization
- Take the first step to align IT and the Business by monitoring end user environments



### Simplify Your Life with ITM & ITCAM ITM for Microsoft Applications Trade-up Example

1Q, 2008

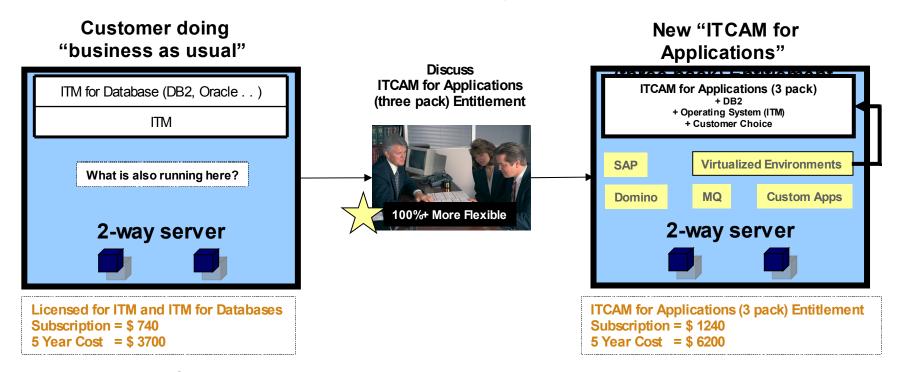
### I need to manage my Microsoft environment.



<sup>&</sup>lt;sup>1</sup> Universal Agent/Agent Builder entitled for use on systems monitored by ITM for Microsoft Applications



Drive Revenue from the Tivoli Install Base with Flexibility



#### Increased customer software value through entitlement

- Extend the value of their existing licenses as "entitlement" becomes effective
- Flexibility to change licensing
- Maintenance costs increase

Opens additional sales opportunities with the discussion of additional management needs

Opens the discussion to "What else do you have that we can help with?"



### Simplify Your Life with ITM & ITCAM ITCAM for Applications Pricing Example

2Q, 2008<sup>\*</sup>

### I need to manage my application environment.

Monitored Environment	ITCAM for Applications
Base ITM  • All Non-Microsoft Operating System  • ITM Universal Agent/Agent Builder  • ITM Technology (TEP, TDW, TCR)	
ITM for Databases  Non-Microsoft Databases (DB/2, Oracle, Sybase)	Three Agent Pack - \$31 PVU
ITM for Messaging and Collaboration  Lotus Domino	Full Agent Pack - \$59 PVU*
ITM for Applications - SAP (Microsoft and non-Microsoft)	Trade up Pricing
ITM for Virtual Servers  (VMware, Citrix)  No Microsoft Virtual Server support	From ITM to 3 Agent Pack - \$23.25 PVU  To ITM for Microsoft Applications (license swap) - \$40.00 10/PVU
OMEGAMON XE for Messaging  Distributed Messaging (MQ)	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (
ITCAM for Web Resources  • (Health and Availability Monitoring for Web Resources)  • No IIS Support (now included in ITM for Microsoft Applications)	

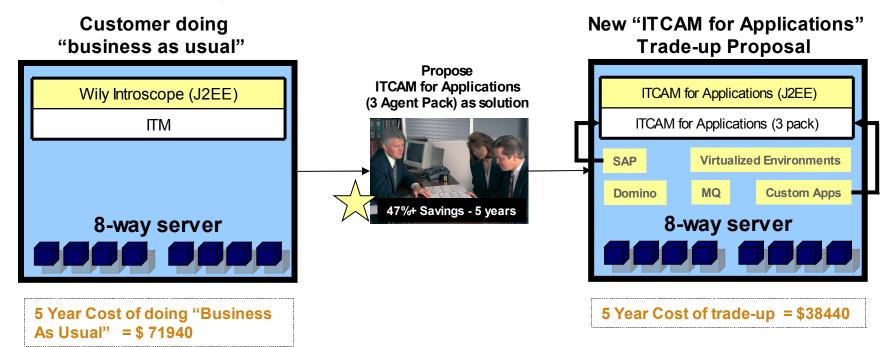
<sup>\*</sup> Sub-Capacity Pricing available for Customers using ITCAM for Applications Full Agent Pack

<sup>&</sup>lt;sup>1</sup> Universal Agent/Agent Builder entitled for use on systems monitored by ITM for Microsoft Applications

<sup>\*</sup> All forward looking dates are subject to change.



Drive Revenue Displacing the Competition



#### **Additional Benefits**

- On-going annual software subscription savings
- Improved hardware savings as customer consolidates to only one systems mgmt infrastructure, data warehouse, reporting
- Labor savings single administration, common data and reporting model

Opens the discussion to "What else do you have that we can help with?"

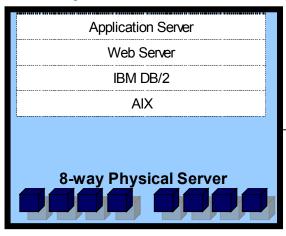
**Sell ITPA and ITCAM for Transactions** 

<sup>\*</sup> Pricing Details in PowerPoint Notes – Print as "Notes Pages"



ITCAM for Applications Sub-Capacity Pricing Example

### Full Capacity Pricing 8 processor cores

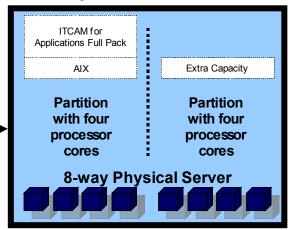




Propose ITCAM for Applications (full pack)

**Sub-Capacity Pricing** 

### Sub-Capacity Pricing 4 processor cores



1 Year Price = \$ 23,600 \* Subscription = \$ 4,720 5 year Cost = \$ 42,480

### Subscription = \$ 9,440 5 year Cost = \$ 84,960

1 Year Price = \$ 47,200 \*

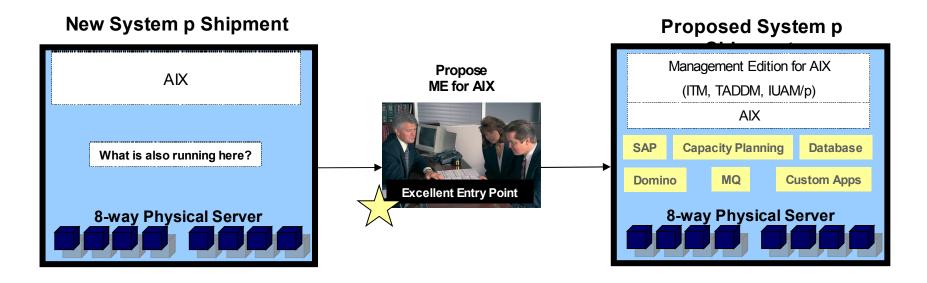
### **Especially beneficial to support STG Hardware proposals**

#### **Additional Customer Benefits**

- Operating System, Virtual Server, Lotus Notes, SAP, MQ, Web Servers included
- No charge for any additional management servers, data warehouse or reporting



Management Edition for AIX (ME for AIX)





3Q, 2008<sup>\*</sup>

### Simplify Your Life with ITM & ITCAM ITM for Servers (ITM) Pricing Example

# I need operating system monitoring for my heterogeneous server environment or any custom environment not supported by ITM today.

Monitored Environment	Price	
Base ITM  All Supported Operating Systems  IBM Tivoli Universal Agent/Agent Builder  ITM Technology (TEP, TDW, TCR)	\$74.25 10/PVU	
ITM for Virtual Servers  • Microsoft Virtual Server  • VMWare  • Citrix	\$103.00 10/PVU	
ITM Universal Agent/Agent Builder <sup>2</sup>	\$266/client \$37 10/PVU server	

Nothing has changed continue to sell ITM!

<sup>&</sup>lt;sup>1</sup> ITM IBM AIX and SUN Solaris support includes Virtual Server support

<sup>&</sup>lt;sup>2</sup> Universal Agent/Agent Builder entitled for use on systems monitored by ITM only



# Simplify Your Life with ITM & ITCAM ITCAM for Transactions Pricing Example



### I need to monitor my user's experience with my applications

Monitored Environment	ITCAM for Transactions
Base ITM	
<ul> <li>Limited Usage License</li> </ul>	
ITM Technology (TEP, TDW, TCR)	\$318/Client for Client Response Time
ITCAM for RT	\$75 PVU – Web and Robotic Transaction Tracking
ITCAM for RTT	TO F VO - VVED and Robotic Transaction Tracking
ITCAM for ISM	

<sup>\*</sup> All forward looking dates are subject to change.



## Simplify Your Life with ITM & ITCAM ITCAM for SOA Platform Pricing Example

2Q, 2008<sup>\*</sup>

### I need to manage my Services Oriented Architecture environments

Monitored Environment	ITCAM for SOA Platform	
Base ITM  • All Operating System  • ITM Universal Agent/Agent Builder  • ITM Technology (TEP, TDW, TCR)	Ф75 00 DV/II	
ITCAM for SOA	\$75.00 PVU	
ITCAM for Web Resources		
(Health and Availability Monitoring for Web Resources)	Trade up pricing	
No IIS Support (now included in ITM for Microsoft Applications)	from ITCAM for Applications	
OMEGAMON XE for Messaging	(three pack) \$56.25 PVU	
ITM for Virtual Servers		
• (VMware, Citrix)	For existing ITCAM for SOA customers contact	
No Microsoft Virtual Server support	Khiem Bui or Janina Ross	

<sup>&</sup>lt;sup>1</sup> Universal Agent/Agent Builder entitled for use on systems monitored by SOA Platform monitors only

<sup>\*</sup> All forward looking dates are subject to change.