IBM SolutionsConnect 2013

L'IBM TechSoftware nouvelle génération

28, 29 et 30 août IBM Client Center Paris



Transformez vos opportunités en succès



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L'IBM TechSoftware nouvelle génération

Le Cloud Privé avec PureApplication System

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PureSystems: Simplifying cloud, big data & analytics – tailored for your business









- Integration by Design
- Built-In Expertise
- Simplified Experience



Positioning Platform as a Service (PaaS)

Traditional
On-Premises

Applications

Data

Runtime

Middleware

O/S

Virtualization

Servers

Storage

Networking

Infrastructure as a Service

Applications

Data

Runtime

Middleware

O/S

Virtualization

Servers

Storage

Networking

Platform as a Service

Applications

Data

Runtime

Middleware

O/S

Virtualization

Servers

Storage

Networking

Software

as a Service

Applications

Data

Runtime

Middleware

O/S

Virtualization

Servers

Storage

Networking

Customization; higher costs; slower time to value

Standardization; lower costs; faster time to value



Built in Expertise, Integrated by Design, Simplified Experience

IBM PureApplication:

- ✓ A self enclosed complete stack of highly preoptimized hardware, software, storage, networking and virtualization
- ✓ Consolidates and manages application workloads
- √ Provides repeatable self service provisioning for cloud management
- ✓ Simplifies IT infrastructure (Procurement, Deployment, Management)

42U Large Rack 96,192,384 and 608 cores





Pattern

Allows to capture and reuse workload details - Improve time to value and reduce administration

Automatic Deployment

1000+ applications deployed within hours - Faster time to value

Management

Policy based scalability/elasticity – Simplified lifecycle management provides efficient resource utilization & reduces over provisioning

Maintenance

Automated Patch management at all levels of the stack – Reduce management costs

Upgrade

Rolling upgrades - Remove downtime and Maintain application availability

Cloud Ready

Repeatable self service provisioning

Eco-System

Open Standards - ISV applications optimized

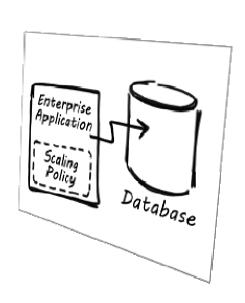


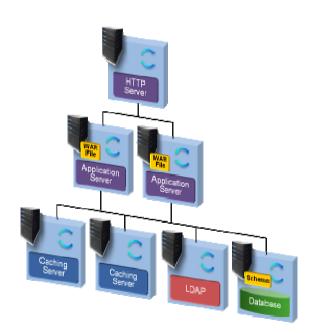
Patterns Are a Key Capability for Cloud Application Platforms

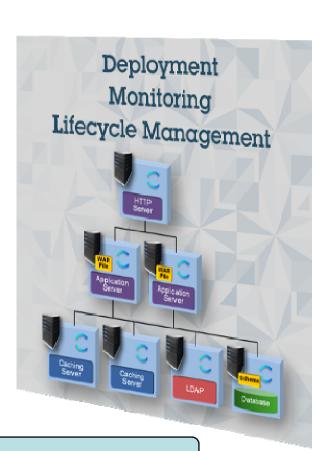
What the business wants...

What's required...

A pattern automates...







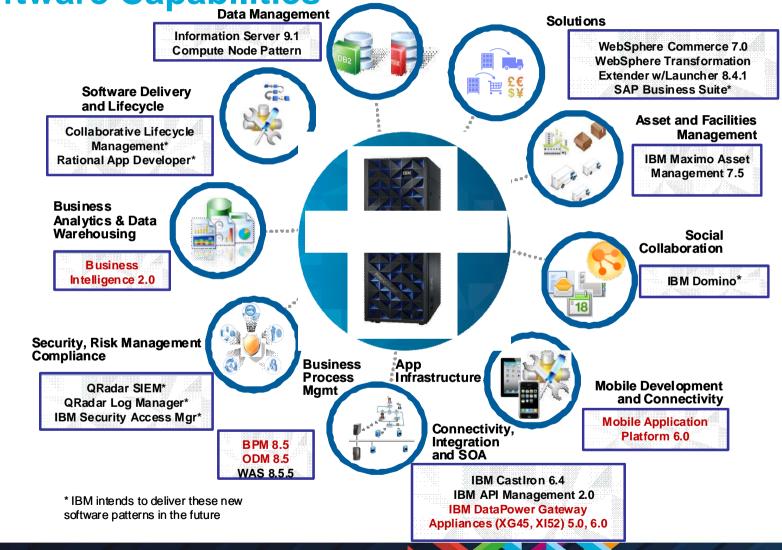
Patterns impact both top line revenue growth and bottom line cost saving



It's time for a demo!



IBM Patterns of Expertise Optimize Leading Software Capabilities



"Patterns of Expertise" covering the breadth of industry segments Over 350 ISV patterns available





IBM PureApplication System Consolidate and optimize to drive innovation and accelerate cloud adoption

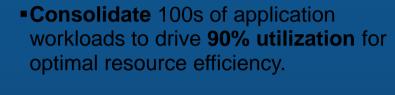
Built-in Expertise

Integrated by Design

Simplified Experience



Decreased Time to Next Generation Platform



- •Optimize your application resources to drive 55% reduction in management cost and 98% reduction in unplanned outages.
- ■Innovate using patterns of expertise for self-service, yielding up to 100X faster deployment with reduced risk.
- •Accelerate cloud adoption to help quickly deploy new services and reduce time to provision from 45 days to minutes.

Transference of Risk from Customer to IBM

Lower Cost of IT Ownership



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Our life is frittered away by detail ... simplify, simplify.

Henry David Thoreau

Thank You



