



DB2 on Power: scatena la potenza del tuo database

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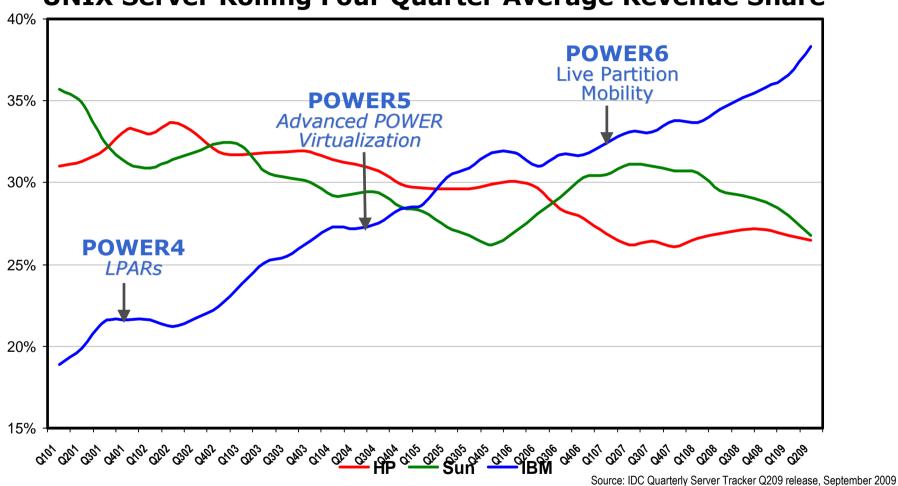
IBM STG Technical Director





IBM leads in server revenue share

UNIX Server Rolling Four Quarter Average Revenue Share





The Value of IBM Power Systems



Virtualization

- 60-80% utilization
- Rapidly deploy new services and dynamically change capability



Energy Efficiency

- 70-90% energy cost reduction
- More work per watt with POWER6













High Performing, Scalable, Modular



Business Resiliency

- Roadmap to continuous availability
- Dynamically respond to business changes



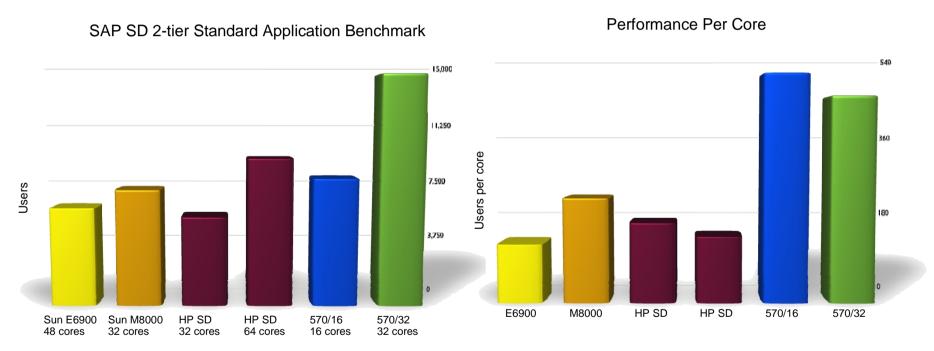
Management

- Increase deployment speed
- Manage energy usage and costs



IBM Power 570 and DB2 deliver SAP performance

A 32 core Power 570 delivers SAP SD 2-tier performance beating HP's 64 core and Sun's 48 core systems



Source www.sap/com/benchmark/ Sun and HP results as of 9/25/08. Not all results listed.

ISICC Walldorf - MK, 05/2009



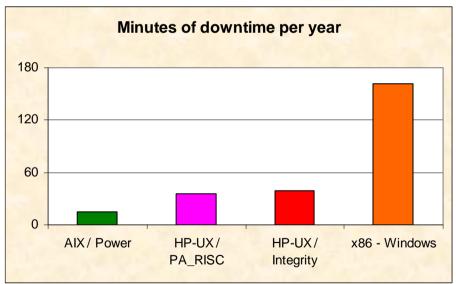
Power Systems with AIX deliver 99.997% uptime

54% of IT executives and managers say that they require 99.99% or better availability for their applications

- Power Systems with AIX delivers the best RAS of UNIX, Linux, Windows choices
 - 1. Availability: The least amount of downtime
 - 15 minutes a year
 - 2.3 times better than the closest UNIX competitor
 - more than 10X better than Windows
 - 2. Reliability: The fewest unscheduled outages
 - less than one outage per year
 - 3. Serviceability: The fastest patch time
 - 11 minutes to apply a patch







Source: ITIC 2009 Global Server Hardware & Server OS Reliability Survey Results, July 7, 2009



Business Continuity

- Live Partition Mobility (POWER6 / PowerVM Enterprise Edition)
- Reduce impact of planned outages
- Relocate workloads to enable growth
- Provision new technology with no disruption to service













Virtualized SAN and Network Infrastructure





Note 1102760 -

POWER6 Live Partition Mobility









Break Free @ Power System Corner

- Aggiornamenti tecnologici Power Systems
- Virtualizzazione e Consolidamento PowerVM
- Soluzioni SAP su piattaforma Power Systems e DB2



THE NEW POWER EQUATION







Competitive Positioning

- The Power Systems value proposition stands the test of time
 - Better performance per core
 - Fewer servers and cores
 - Lower SW licensing cost
 - Better energy efficiency
 - Better use of valuable data center floor space
 - Higher resource utilization through superior virtualization
 - Fewer servers and cores
 - Lower SW licensing cost
 - Better energy efficiency
 - Better use of valuable data center floor space

