Why infrastructure matters

Security #1

Top concern of IT decision makers and CIOs[1]

79%

of datacenter budgets spent on management, administration, power and cooling[2]

90%

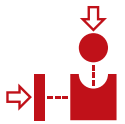of all data on planet Earth is less than 2 years old[3]

System x M5 Systems

Security, efficiency, and reliability for today's enterprise workloads

Secure

Industry-leading Security built-in with System x Trusted Platform Assurance

Rich integrated security features

Optional Self encrypting drives & key management

Rigorous security testing and practices

Efficient

Workload optimized configurations

131% Greater Performance[6]

2X more memory and higher system availability[7]

Innovative power and thermal management design built-in

50% bandwidth increase[8]

Reliable

#1

#1 Reliability of all x86 servers[4]

#1

#1 Customer Satisfaction Rating[5]

Integrated redundancy & diagnostic tools

Easy serviceability

World-class IBM Services & Support

1. Data from IBM Annual Survey of IT and line-of-business leaders for 2013
2. IDC Market Analysis Perspective: Worldwide Datacenter Trends and Strategies 2013, Michelle Bailey and Katherine Broderick
3. Data from IBM Annual Survey of IT and line-of-business leaders for 2013
4. ITIC Global Server Hardware, Reliability Report- 2014-2015 (May 2014)
5. TBC Customer Satisfaction Rating 1Q14 Survey
6. Intel internal measurements as of June 2014 for SPECjbb*2013 Multi-JVM max jOPS benchmark,
Intel Xeon E5-2699 v3 (18C, 2.3GHz, 145W) vs Intel Xeon E5-2697 v2 (12C, 2.7GHz, 130W)
7. Intel Test SPECjbb*2013 benchmark, 07/13

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