Nutanix and Eaton Boost Business Continuity
Simplified power management through virtualized integration

Nutanix delivers invisible infrastructure for next-generation enterprise computing, elevating IT to focus on the applications and services that power their business. By natively converging server and storage resources into a turnkey enterprise cloud platform that is easy to deploy and manage, Nutanix has helped large and small IT organizations simplify their datacenters and gain predictable performance, linear scalability and cloud-like infrastructure consumption.

Bolstering the Nutanix solution, the Eaton power infrastructure and management portfolio enables users to automate power management and boost business continuity in the event of a power outage or environmental hazard within a user's IT environment. As a validated power management partner, Eaton's Intelligent Power Manager software is optimized for virtual environments, integrating and working directly with the industry's leading hypervisor platforms.

Solution overview

Together Nutanix and Eaton help deliver end-to-end solutions for your IT environment regardless of application. Eaton bolsters the availability of your deployment by providing protection for maximum Nutanix scale out capability.

Eaton and Nutanix solution benefits include:

- Decrease implementation time with simplified deployment through direct hypervisor integration
- Reduce risk by doubling back-up runtime for critical virtual machines through on-demand load shedding during outages
- Maximize control of your environment through advanced alert notifications, enabling custom VM migration policy buildouts based on specific alarm type
- Provides a single infrastructure source with a comprehensive portfolio of Eaton UPS, rack PDU, enclosures and cable management for a more secure Nutanix deployment

Achieve business continuity and improve energy efficiency through Eaton’s matching scale out capability

Eaton’s integration with Nutanix allows customers to scale out their power needs with the same agility as hyperconverged infrastructure to achieve business continuity and deliver even stronger business value.

“— Hervé Tardy, Vice President of Distributed Power Quality, Eaton

Key Benefits For Business and IT

- Know your IT infrastructure is protected with a proven power management partner
- Receive advanced alert notifications around environmental and power anomalies, allowing users to take action accordingly
- Extend backup runtime during power outages utilizing advanced load shedding capability
- Automate your disaster avoidance policies to migrate VMs, shutdown VMs and shutdown and restart hosts as required
- Monitor and manage your power infrastructure across multiple sites from a single interface

About Eaton

Eaton’s electrical business is a global leader with expertise in power distribution and circuit protection; backup power protection; control and automation; lighting and security; structural solutions and wiring devices; solutions for harsh and hazardous environments; and engineering services. Eaton® is positioned through its global solutions to answer today’s most critical electrical power management challenges. Learn more at Eaton.com/pq or follow us on Twitter @SwitchOnEaton

About Nutanix

Nutanix makes infrastructure invisible, elevating IT to focus on the applications and services that power their business. The Nutanix enterprise cloud platform leverages web-scale engineering and consumer-grade design to natively converge compute, virtualization and storage into a resilient, software-defined solution with rich machine intelligence. The result is predictable performance, cloud-like infrastructure consumption, robust security, and seamless application mobility for a broad range of enterprise applications. Learn more at www.nutanix.com or follow us on Twitter @nutanix.

Technical resources

Nutanix and Eaton are committed to our customers’ success. We offer a range of services around design, deployment and optimization, as well as custom services tailored to customers’ needs.

- For additional product information and support, please visit Eaton.com/Nutanix
- More information about Nutanix solutions can be found at the Nutanix resources library (www.nutanix.com/resources)

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