

Energy



Top Blogs

[Intel Lowers Energy Costs for High Performance Computing](#)

by Ilene Aginsky dives deep into the problem of insufficient power. With the use of podcasts and explanation, this blog is an excellent source for all power-related questions.

[Data Centre Efficiency - its about more than electrical power](#)

by Alan Priestely explains the importance of power and energy, and how its efficiency can affect you.

[Government agencies and Eco-technology](#)

by Lorie Wigle What steps is the government taking in order to promote an eco-friendly environment? View this blog to find out!

[Data Center Efficiency](#)

by Lorie Wigle discusses the challenges the data centers worldwide are facing. This blog is a great resource for information on reduction of energy.

[Musings about Data Center Energy Usage](#)

by Enrique Castro-Leon discusses approaches for data center energy efficiency vs. energy usage optimization and how the approaches depend on IT processes and the context within which they are applied.

[Experience Using Windows* Server 2008 in a Demonstration Project for the Intel Developer Forum](#)

by Enrique Castro-Leon recounts of integrating Node Manager, firmware for managing power in Intel-based servers with the energy saving capabilities of the newly released Windows Server 2008 in a virtualized environment.

Top Videos

To learn more about Energy Efficiency Performance, click to watch the videos below.

Server Success Stories

1. [Quad Core and vPro™ with Quantifiable EE Metrics:](#)

Indiana's Office of Technology saved the state millions by standardizing on Intel® multi-core server technologies including Intel® Core™ 2 processor, Quad-Core Intel® Xeon® processor, Dual-Core Intel Xeon processor, and Intel® Itanium® processor. Now it's targeting millions more in IT and power savings from deploying Dell* PCs with Intel® vPro™ technology.

2. [Solvay Pharmaceuticals – 7300 and 5300 Series:](#)

Solvay Pharmaceuticals, Inc. chooses the Quad-Core Intel® Xeon® processor 5300 series to virtualize its data center.

3. [EMIS Transforms Predictive Data Centre through Virtualization - UK's leading IT supplier in medical infomatics, such as patient healthcare hosting:](#)

Quad-Core Intel® Xeon® processor 5300 series enhances data centre environment, improving efficiency for competitive advantage.

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