

Sahara Global: Delivering Best of Services

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Overview

Sahara Global, a unit of Sahara Service Limited has a global presence in the fields of travel, healthcare, marketing and operations and work round the clock to provide best of services, trust and integrity to its customers. The company has cutting-edge technology, processes and futuristic vision.

Challenge

Intel Xeon 3220-Quad Core is ideal for low cost, high performance servers and compute nodes. Delivering leading performances to other single processor systems, it helps the businesses to get reliability, serviceability, and availability that is required for server environments at lower cost. Sahara Global needed Intel Xeon 3220-Quad Core to enable its customers to experience much better applications performance.

Solution

Sahara Global engaged Znetindia.com to develop more energy-efficient application performance at extremely affordable prices. In this technical era, well managed applications increase even the reliability of hardware. Improving system performance, it delivers user friendly multiple application types.

Key Benefits

- Enabled delivery of more instructions per clock cycle
- Improved execution time
- Enhanced energy efficiency
- Delivered more efficient energy performance
- Improved system performance
- Optimized the use of available bandwidth data
- Provided higher-performance
- Provided efficient cache subsystem
- Optimized multi-core processors
- Accelerated wide range of applications, including image, video, speech, etc.
- Boosted system utilization through application responsiveness and virtualization.
- Delivered better multiple application performances
- Improved data center density
- Improved thermal operating costs
- Supported software-based virtualization
- Reduced average system power consumption
- Potentially improved system acoustics

Targeting on the core business growth Sahara Global added Znetindia.com for more efficient technical foundations.

Key Components

- Processor: Intel Xeon 3220-Quad Core [2.4 GHz]
- RAM: Generic 2GB DDR2 [2 GB]
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- Drive Controller: Mainboard \ Onboard \ SATAII Controller
- Hard Drive: Western Digital WD Caviar RE 16 WD2502ABYS
- Remote Mgmt Card: Super Micro AOC-SIMSO-plus IPMI-KVM
- Microsoft Windows 2008 STD (Full Installation)
- McAfee Anti-Virus and Anti-Spyware 8.5/8.7
- Microsoft Windows Firewall 1
- Passmark Suite Latest

Proposal

- The need was to get applications enabled for virtualization technology.
- ZNet India has helped Sahara Global to deliver valuable new functionality and powerful improvements with sound technical advancement.
- Providing improved administration and diagnostics, ZNet India helped Sahara Global to have solid foundation for information technology infrastructure.
- ZNet India provided development and application tools at lower infrastructure costs.
- ZNet India's Quad processor delivered greater performance for multitasking environments.
- It helped Sahara Global to increase its technical efficiency and business web strategies.

The Powerful Intel Xeon 3220-Quad Core of Sahara Global

Sahara Global, a unit of Sahara Service Limited promises to take care of travel, healthcare, marketing and operations needs of its customers. The company ensures to handle your responsibilities sensitively. Aiming to deliver excellent services, it contacted ZNet India to increase its technical efficiency and build trust of customers.

Sahara Global by merely adding ZNet India met the high technical performance needs. Additionally, ZNet India helped Sahara Global to get best virtual technology applications to meet everyday business needs with flexible features including RAM, Drive Controller, Hard Drive, Microsoft Windows Firewall 1, and others.