

NTC Embraces Infotrend EonStor DS Storage for Virtualization in Data Center

Organization

Nhat Tien Chung (NTC) IT Telecoms Co., Ltd. is the leading private cloud solution provider in the Vietnamese market.

Challenges

- Demand high performance SAN storage for the data center
- VMware-ready to work with VMware virtualization environment
- High-expandable storage capacity
- Easy setup and maintenance

Solutions

- High cost performance EonStor DS 3024 system with expansion enclosures
- High-speed flexible storage that delivers robust reliability and management
 - VMware-ready and supports virtualization applications such as VAAI, VASA, and SRM
 - High reliability with fair price and high cost-ratio
 - Can host up to 444 drives or more than 5 PB raw capacity with expansion enclosures

“EonStor DS 3024 delivers impressive price performance and is easy to manage and maintain.”, said Mr. Hai Nguyen, Cloud Computing Director, NTC IT Telecoms Co., Ltd.



[Nhat Tien Chung \(NTC\) IT Telecoms Co., Ltd.](#), the leading private cloud solution provider in the Vietnamese market, is looking for high cost performance SAN storage to work with VMware virtualization environment in the data center.

Challenges

1. A high performance SAN storage for the data center
2. Storage must work under VMware virtualization environment
3. A high-expandable storage capacity for future-proof expansion
4. Storage must be easy setup and maintenance

Solution

After thorough evaluation between Infotrend and HP storage solutions, NTC chose the high cost performance Infotrend [EonStor DS 3024RU](#) 2U 24 bay dual redundant high IOPs system with 16 Gb/s FC interface and 8 x Intel S4500 480GB SATA 6Gb/s SSDs.

Why EonStor DS 3024?

EonStor DS 3024 is a high-speed flexible storage and delivers robust reliability and management. The system was ranked as one of [the Top 10 in SPC-1](#) benchmarks by Storage Performance Council (SPC). It's also VMware-ready and supports virtualization applications such as VAAI, VASA, and SRM. For scalability, a range of expansion enclosures can host up to 444 drives or more than 5 PB raw capacity. The storage also comes with complete data services.

“EonStor DS 3024 represents unmatched value with maximum return on investment (ROI) and lower total cost of ownership (TCO) combined with very solid performance.”, said Thomas Kao, Senior Director of Product Planning at Infotrend.

About NTC

Nhat Tien Chung (NTC) IT Telecoms Co., Ltd. is the leading private cloud solution provider in Vietnam, with more than ten years of data center operating experience and received the highest certifications from Intel, AMD, IBM, HP, Supermicro, and DELL. Click [here](#) for more information.