Healthcare China

Nanjing Stomatological Hospital Medical School of Nanjing University

Supporting vital medical research and patient care with an agile, resilient hyperconverged platform.

Solution components Hardware

- Lenovo ThinkAgile VX5000
 Appliance
- Lenovo ThinkSystem DM5000H

Software

VMware vSAN

Services

- Lenovo Design Services
- Lenovo Factory Integration Rack and Stack
- Lenovo On-site Services Deployment
- Lenovo Post Warranty Services

A leading regional medical center for research, teaching, and treatment, Nanjing Stomatological Hospital launched a major IT modernization plan to build an advanced intelligent medical data system, and active-active architecture to strengthen its disaster recovery (DR) plans to ensure that medical data and mission-critical systems are available 24/7. Following detailed analysis, resource planning, and system design conducted by Lenovo, the hospital chose to implement six Lenovo ThinkAgile VX5000 appliances and a Lenovo ThinkSystem DM3000H storage array to run its core healthcare information and picture archiving and communication systems (HIS and PACS). With the Lenovo ThinkAgile VX hyperconverged and Lenovo ThinkSystem solutions, Nanjing Stomatological Hospital has significantly improved the stability and agility of its core infrastructure, while laying a solid foundation for its future DR plans.

"Lenovo is a valuable partner to us, delivering expert guidance, resilient solutions, and first-class support services, giving us confidence that both vital treatment and research work will run on track."





Zhen Hao, Director of Information Center, Nanjing Stomatological Hospital Medical School of Nanjing University

