Ning'er County People's Hospital

Bringing enhanced healthcare services to rural communities using highly available IT infrastructure from Lenovo.

Solution components Hardware

- Lenovo ThinkSystem SR650
- Lenovo ThinkSystem DB610S 32Gb FC SAN Switch
- Lenovo Netdisk Disaster Recovery All-in-One
- NetApp FAS8200 Hybrid Flash
 System

Software

- Oracle Real Application Clusters
- VMware vSphere

Services

- Lenovo Assessment Services
- Lenovo Design Services
- Lenovo Hardware Installation Services
- Lenovo Post Warranty Services
- Lenovo Remote Technical Support
- Lenovo Training Services

To enhance the quality of healthcare services in rural areas, Ning'er County People's Hospital—a general public hospital in Yunnan Province, China—sought an infrastructure provider capable of delivering end-to-end pre-sales planning, installation and deployment, and after-sales support to ensure that its core systems meet the medical data standards set by the National Health Commission. A lack of local expertise meant that the IT team struggled to upgrade the infrastructure. Since 2018, Ning'er County People's Hospital has worked with Lenovo to transform its IT, gradually replacing its outdated technologies with an active-active private cloud platform based on Lenovo ThinkSystem SR650 servers and NetApp FAS8200 Hybrid Flash System storage. This platform is used to store, manage, and protect large amounts of data generated by core medical applications including the hospital's Oracle Database and picture archiving and communication system (PACS), helping to ensure 24/7 availability of high-quality medical services for the people of Ning'er County.

"Even though the hospital is located in a remote area, Lenovo still guarantees timely after-sales support and effective after-sales services—helping us ensure maximum availability for missioncritical systems."

Zhu Ze, Head of IT, Ning'er County People's Hospital

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