

Healthcare
China

Gaoan People's Hospital

Delivering first-class patient care with a resilient hyperconverged infrastructure.

Solution components

Hardware

- Lenovo ThinkAgile HX3320
- Lenovo ThinkAgile HX5520
- Lenovo DPA12000 Appliance

Software

- Nutanix Cloud Platform

Services

- Lenovo Design Services
- Lenovo Deployment Services
- Lenovo Post Warranty Services

Located in Jiangxi Province, China, Gaoan People's Hospital embraces digital innovation to improve patient care and support research. In recent years, the hospital has built a core ecosystem of applications for managing patient records, healthcare information, laboratory data, and medical images. When the infrastructure supporting these critical systems started to suffer from performance bottlenecks and downtime, the hospital adopted a hyperconverged infrastructure (HCI) based on 12 Lenovo ThinkAgile HX3320 and HX5520 appliances with Nutanix Cloud Platform. The hospital worked with Lenovo Services to design the solution to meet its unique requirements. Deployed across multiple locations in an active-active configuration, the solution improves data availability and safeguards business continuity. The hospital has also achieved a 100% performance increase, accelerating access to key information. Furthermore, the HCI platform halves data center floorspace requirements, reducing power and cooling costs, and simplifying maintenance workloads.



“With the Lenovo ThinkAgile HX solution, we have doubled performance and gained the robust foundation we need to support high-quality patient care.”

Cheng Hui,
Director of Information Department,
Gaoan People's Hospital

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