



Bringing High-quality Care to China's Rural Populations

Some towns in China's Anhui Province are up to two days of travel apart. To improve healthcare access in these rural communities, the Health Commission of Jingde County aimed to empower clinicians to perform medical scans in the patient's local clinic, and then send the data to county-level hospitals for diagnosis. By deploying Lenovo ThinkSystem ST550 servers with high-performance 2nd Gen Intel® Xeon® Scalable processors, the Commission has created an innovative cloud-based solution for remote diagnosis. By creating a cloud-based picture archiving and communication system (PACS), local clinics can securely send data from the new imaging modalities to county-level hospitals for remote consultation and collaborative review. Results are then returned to the local clinics.

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Industry

Health and
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Organization Size

51–200

Country

China

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