

SOLUTION:  
CloudINDUSTRY:  
HealthcareCOUNTRY:  
Indonesia

**“We chose HPE because they brought us a total data center solution from edge to core that supports hospital business operations and our vision for growth in the healthcare industry.”**

**– REDDY CHANDRA**

CO-FOUNDER AND CTO  
MEDICO

→ EXPLORE DIGITAL GAME CHANGERS

**Hewlett Packard  
Enterprise**

# TRANSFORMING MAYAPADA HOSPITALS WITH CLOUD-BASED HOSPITAL INFORMATION SYSTEM

Medico is a fully private cloud-based solution for healthcare management that enables doctors to have fast access to centralized patients' medical information.

## USE CASES

- Support private cloud-based hospital information system (HIS) for multiple hospitals
- Meet the needs of the growing number of group-operated hospitals in Indonesia
- Build an IT infrastructure for client hospitals in Mayapada Healthcare Group

## REQUIREMENTS

- Deliver flexible edge-to-cloud data stream from hospital floor to data center
- Secure data efficiently and optimally and save storage through compression and deduplication
- Scale to multiple locations without exponentially increasing cost

- Manage server and storage infrastructure in all of Mayapada's hospitals across Indonesia

## SOLUTION

Medico built its system architecture on solutions from HPE to deliver its HIS in Mayapada hospitals with a holistic data center solution, including server, storage, networking, software licenses, and support.

## OUTCOMES

- Enhance care by keeping healthcare professionals focused on the patient
- Enable doctors and nurses to access patients' information on a mobile device and in real-time
- Offer a system architecture that can be scaled to business needs as the network grows

- Simplify data center with a single vendor to rely on for support, growth, and partnership

## KEY PARTNERS

- AMD
- Microsoft
- Veeam
- VMware®

## ADDITIONAL RESOURCE



[CASE STUDY: Medico teams up with HPE to transform IT for Mayapada Hospitals](#)

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