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The Siemens Healthcare Private Cloud

Private Cloud Computing Services for Healthcare Providers



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Problem at Hand

Today's Challenges for Healthcare Providers

- Difficult and Costly to Deliver and Maintain the highly secure, Highly Reliable Technology that Mission-Critical Applications Require
- Must Contend with IT Staffing, Hardware Maintenance, and Software Upgrade Concerns
- Must Reduce Capital Expenditures and Achieve Cost Predictability

The Demands of Healthcare are Unique in that the Safety and Security of Protected Health Information (PHI) is of the Utmost Importance.

Solution

The Siemens Healthcare Private Cloud Delivers the Best of the Cloud Computing Model Attributes along with a Proven, Highly-Secure, Medical-Grade Approach.

Benefits of using the Siemens Healthcare Private Cloud:

- Improved Application Availability and Data Security
- Minimized Technology and Capital Expenditures
- Improved Focus of your IT Organization on Strategic Projects Rather than Ongoing Operational Issues
- Protection from Technology Obsolescence
- Reduced Need for Hard-to-Find technical Skill Sets and Resources

Services are Delivered from the Siemens Healthcare Computing Center (HCC). Combines a Continuous Operations Infrastructure, more than 40 Years of Operational Discipline and Advanced Security Technology and Processes.

Best Practice

Siemens Healthcare Computing Center

- 224 Million Transactions Processed on Average Per Day
- 99.9% Application Availability
- 539,500 End-User Devices Supported
- 887 Healthcare Facilities that have Data Hosted in the HCC
- 4,403 Servers Managed
- 1,266 Terabytes of Online Storage
- 2.6 Million Statements Published and Mailed each Month

