

*“By linking patient data and records across a network of providers and insurers, Sun technology is helping doctors, nurses, and other care-givers have complete patient information at their fingertips to provide the best possible care.”*

— **Joerg Schwarz**  
director of Healthcare  
and Life Sciences, Sun  
Microsystems.

# Integrated Healthcare Solutions

## Expanding the Power of PACS

The demands *for* digital storage continue to expand exponentially.

The demands *on* digital storage systems are increasing even more rapidly.

Huge volumes of data must be shared easily across the entire healthcare spectrum, providing better payment processes and electronic health records. All this data must be stored in the right place, accessible at the right time, helping to streamline and coordinate people and processes within and outside the enterprise.

Given these vast requirements, it's no wonder so many healthcare companies are turning to Sun Microsystems, the most highly regarded name in storage. Today more than 35 percent of the world's digitally archived data is entrusted to Sun systems. Here's why:

### **Leverage world-class technology.**

Sun's eHealth solutions are built on the powerful Solaris 10 operating system, which offers the industry's most advanced security features, massive scalability, and world-record levels of price/performance.

### **Share data with partners efficiently, safely.**

Sun's B2B-enabled Electronic Master Patient Index (EMPI) efficiently manages the communications, security, and business processes necessary to share your data with external partners.

### **Reduce capital costs, improve scalability.**

Sun's Integrated Picture Archiving and Communications Systems (iPACS) and Utility PACS (uPACS), designed as an integrated platform, allow complete eHealth solutions to be built quickly to your demanding specifications at a competitive price. Health organizations of all sizes can use these platforms to integrate their picture archives with other core applications, such as electronic medical records. This high level of integration reduces capital costs and improves scalability by enabling utility “pay-per-use” models.

More than 1,000 sites around the world have enjoyed the benefits of Sun integrated healthcare solutions. Shouldn't you be next in line for bigger savings and higher performance?

## **Sun Technology solves these problems.**

- Secure, Private, Interoperable Health Information Exchange
- Information Lifecycle Management & Identity Management
- Security, Compliance and Regulatory Requirements Caregiver Mobility for Clinical Transformation