

sify[■] keeping you ahead

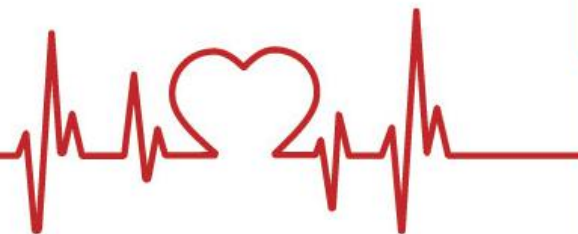
Leading the digital
transformation in
Healthcare

With total spending on healthcare projected to reach about 6% of the GDP by 2025, and with Sify spearheading the digital transformation of the healthcare industry, India is poised to have dramatically improved access to world class medical infrastructure and services.

Digital Trends in Healthcare

- Connected and intelligent data backbone
- Deeper patient engagement through EHR-tethered patient portals and CRM, health records, disease registry, epidata and disease guidelines
- Remote diagnosis and management: devices and services, telemedicine, e-ICU
- EHR-enabled access to contemporary clinical data
- Advanced computer diagnostic and therapeutic support
- Radiology PACS & Tele-radiology
- Location and condition-sensing technology platforms
- Patient Throughput and Capacity Management
- Real-Time Healthcare Monitoring
- Interactive Patient Care Systems
- Integrated Clinical/Business Enterprise Data Warehouse
- EHR-Based Perioperative Charting and Documentation
- Patient Self-Service Kiosks

Sify's Digital Solutions for the Healthcare Industry



Sify understands that the healthcare industry is on a transition path towards modernizing its systems while reducing its overall expenditure and footprint. In doing so, the patient must remain at the center of this strategy. Such an endeavour requires achieving synergies across multiple competencies coupled with strong governance.

With two decades of pioneering expertise in the Indian ICT industry, and the experience to transform healthcare organizations from a traditional state to a future ready state, Sify offers a range of solutions and services that will drive the digital revolution for healthcare organizations.



Sify IT Transformation

Healthcare being a regulated, compliance driven IT environment, requires a very sensitive security posture from access mechanism (network) to systems, data and management. It also requires the setup to be auditable for security compliances, VA-PT analysis and other information security practices. Further, healthcare customers require high level of agility, automation and scalability. Sify's NextGeneration IT platform brings the benefit of business-aligned, IT-focused solutions built for the healthcare industry:

Sify Healthcare Enterprise Solutions

A host of application services to suit all your needs



What it gives you

- Services that can enhance or work with your existing platforms
- A choice of world class ERP solutions for healthcare organizations
- Technology transformation services par excellence
- Cloud-based solutions
- Investment cuts in hardware
- Optimized IT capex for better efficiency & profitability

Digital Hospitals / Pathology Labs / Polyclinics

Transforming patient and doctor experiences across treatment locations



What it gives you

- SMACnet Advantage - Social, Mobile, Analytics and Cloud enabled networks
- Connected multiple hospital locations through shared processes & systems
- Digital enabled delivery points providing enhanced patient experience
- Real time information, monitoring and control for greater patient care
- Quicker and easier access to critical information for doctors - enabling better service

Hybrid Cloud with high availability and integrated security

- Agile Infrastructure leveraging Private and Public Cloud
- Application Specific Architecture
- Online 24x7 business outcome defined analytics
- Integrated Security stack
- Data Protection and Retention (7+ years)

Integrating Healthcare Ecosystem

- Working with other ecosystem partners providing Healthcare services to enable solutions on Cloud

- Providing simple, easy to consume and outcome defined Healthcare solutions

Seamless Unified Access

- Network Acceleration services to connect Patients, Doctors and Laboratories on the high capacity, minimal latency network backbone
- Impregnable security to secure data from access point and across IT platform

Chargeback Aligned to Business

Consumption models available from Infrastructure as a Service (billed per node / CPU or RAM) to per bed or per module

Sify's Client Portfolio



Sify is a leading integrated ICT player in India, helping customers realize value by leveraging its world class assets and services cutting across Data Center, Cloud & Managed Services; Network Provisioning, Integration and Management Services; Application Services; and Technology Integration Services.

The sweeping technology changes that are influencing the way enterprises consume IT allow Sify to be in a unique position to be a partner of choice, by providing service consumption models that are aligned to the Third Platform.



Certified
CMMi L5 Company
with ISO 27001 &
ISO 9001
Certification

To know how Sify can help you digitally transform your healthcare organization, mail us today.

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