ALTEN Calsoft Labs’ “Connected Healthcare Framework” addresses the core issue of quality patient care delivery and bridges the divide that exists in promoting affordable care organization (ACO), leveraging modern day technologies like Cloud, Mobility and Big Data.

The framework enables healthcare ecosystem players to deliver patient centric, integrated and security compliant solutions. The framework provides a platform for leveraging disruptive technologies and provides a new perspective of care delivery, thus resulting in a healthy nation.

Value Proposition
- Offers health systems modernization
- Promotes wellness and self-care
- Improves physician-patient collaboration
- Provides personalized home healthcare solutions
- Mobile enabled remote patient care delivery
Framework Components

- “Provider Alerts Framework” to enable care givers with an update on an adverse event depending on various events configured in a hospital
- Effective patient wellness programs through an integrated glucometer application (iGlucoCheck) that monitors blood sugar
- Mobile Nursing Medication chart on tablets and smart phones for providing more timely care with accuracy
- Remote patient care management
  - Provide quality care at remote locations
  - Effective Physician Practice Management
- Cloud enabled Smart RIS solution with:
  - An in-built analytics engine for classification and prognosis of bio-medical images
  - An integrated portal for patients, insurance companies, physicians to view and study the reports
  - FNA and Mammogram Image Analysis and classification
  - Automated report generation

ABOUT ALTEN CALSOFT LABS
ALTEN Calsoft Labs is a next gen digital transformation, enterprise IT and product engineering services provider. The company enables clients innovate, integrate, and transform their business by leveraging disruptive technologies like mobility, big data, analytics, cloud, IoT and software-defined networking (SDN/NFV). ALTEN Calsoft Labs provides concept to market offerings for industry verticals like education, healthcare, networking & telecom, hi-tech, ISV and retail. Headquartered in Bangalore, India, the company has offices in US, Europe and Singapore. ALTEN Calsoft Labs is a part of ALTEN group, a leader in technology consulting and engineering services.