

**Meeting  
requirements.**

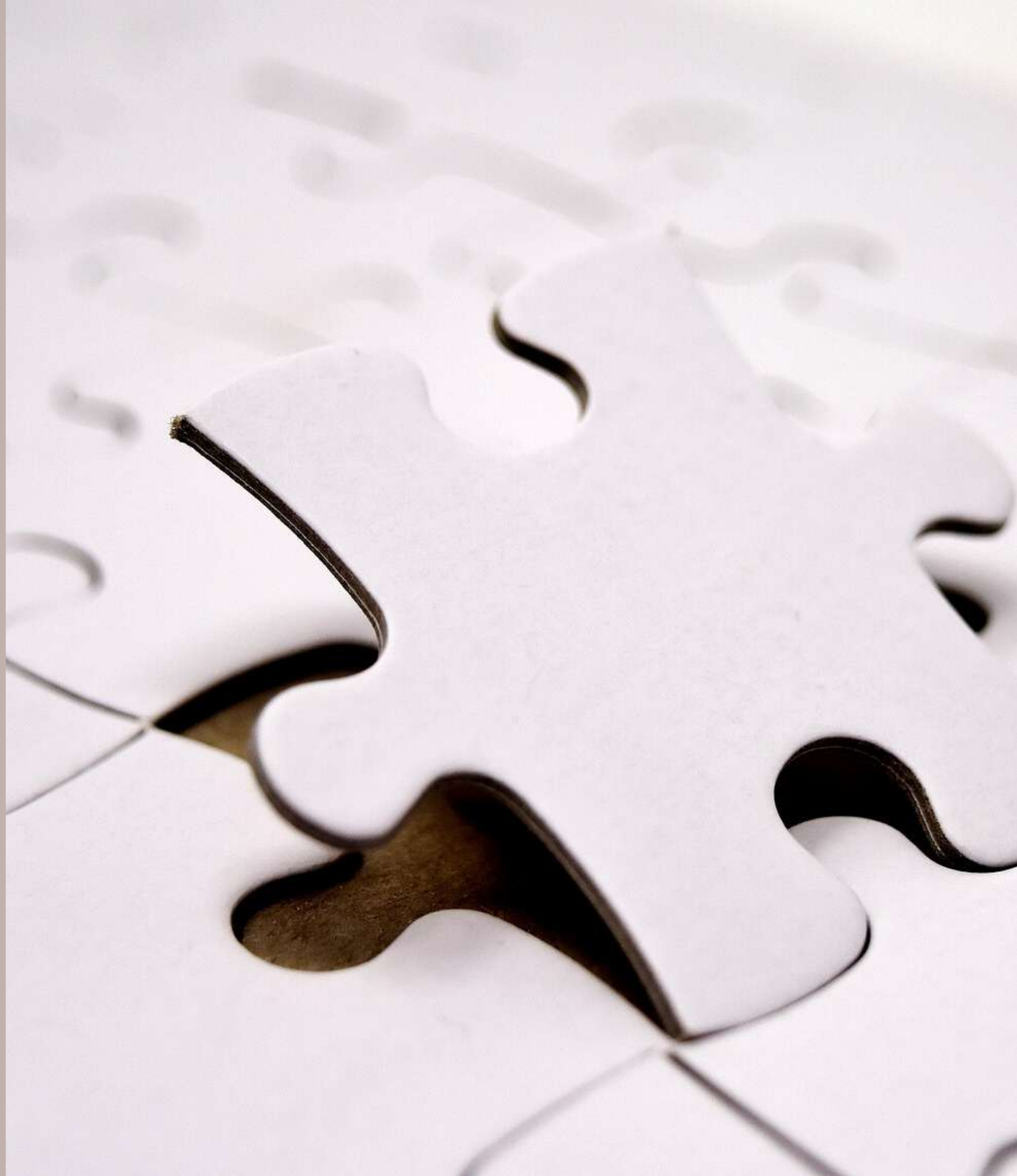
**Exceeding  
expectations.**

**Service Offering Overview**

[www.santeware.com](http://www.santeware.com)

**santéware**  
HEALTHCARE SOLUTIONS

**EMR  
Integration &  
Interoperability**

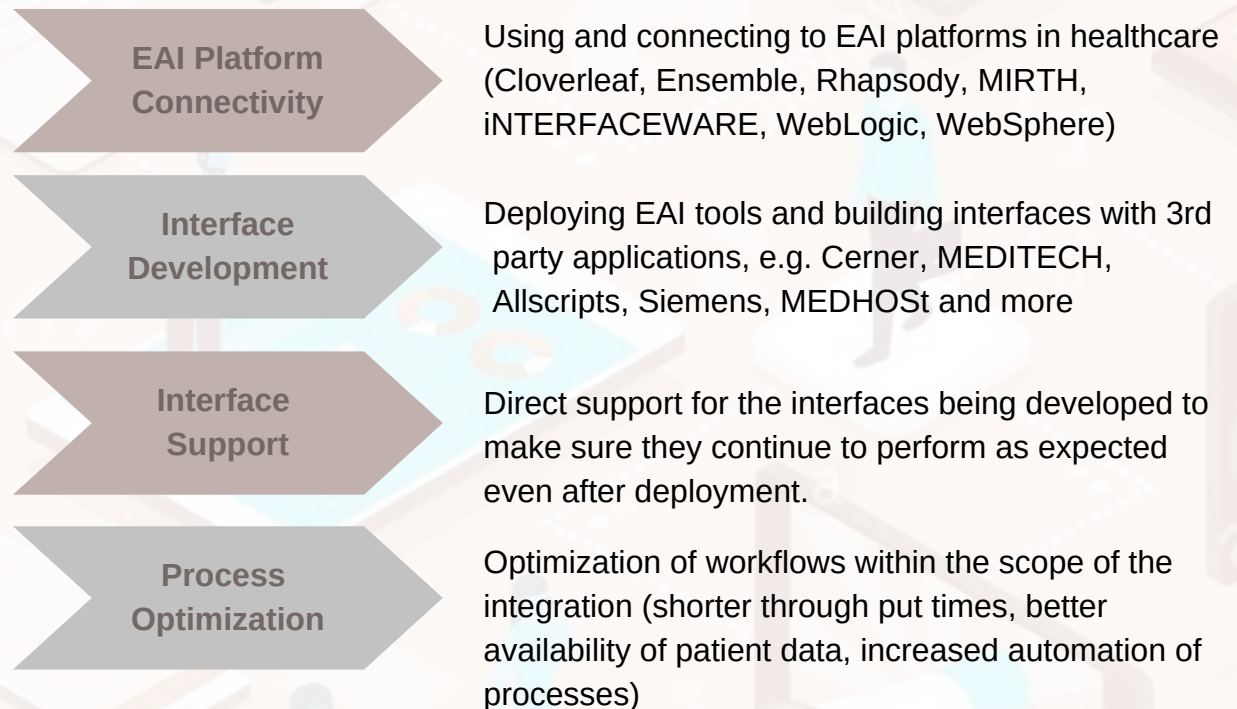


# EMR Integration Expertise & Services at Santeware

## Comprehensive Suite of Services

- Integration and Interfacing: Developing adapters for clinical integration and standards based interfaces using EAI tools.
- HL7 Interface Message & FHIR Support Services.
- ADT- Demographic data integration support with PM or EMR systems.
- Support in Integration of medical devices with the EMR.
- Support in Laboratory or Radiology System Integration using ORM/ORU messaging and DICOM messaging.
- Scheduling system integration using HL7 SIU messaging.
- Support in Billing system integration using DFT messaging

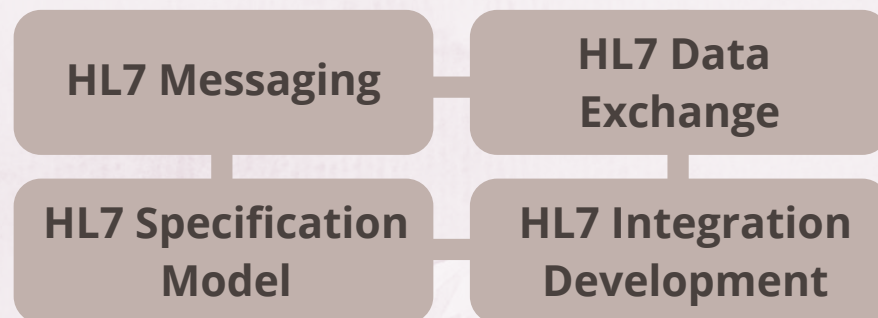
## Santeware's Expertise





Santeware can jumpstart the development integrated healthcare application that require you to accelerate innovation with our expert team of HL7 certified consultants (HL7 v2/v3) who uses messaging protocols (including TCP/MLLP, JMS, FTP/SFTP, HTTP, and SOAP) to encrypt and transmit healthcare data in real time. Santeware provides support to your core business applications with real time integration across healthcare system's EHR, Claims management and CRM solutions. We leverage HL7 FHIR standards to serve integrated solution need for healthcare industry. Our HL7 integration services have enabled our clients (Provider & Payer) to transfer data seamlessly, both externally and internally, providing custom solutions for following areas:

## HL7 Interface Message & FHIR Support Services





We provide expertise in Mirth Interface Engine Programming to transpose HL7, XML, CCD, EDI, DICOM , NCPDP messaging standards. We use the Mirth Appliances deployment platform and its PostgreSQL database to integrate Mirth Connect features into Hospital Information Systems (HIS), Practice Management Systems (PMS), and Electronic Health Records (EHR).

Our Mirth Connect web service solutions include Common Language Infrastructures (CLI) and Fast Healthcare Interoperability Resources (FHIR), designed to accelerate the retrieval of electronic health information. We use web-based exchange languages to integrate user interfaces (REST, HTML, CSS), represent data resources (JSON, XML),

## Mirth Connect Integration Services



Santeware offers end-to-end technology design and implementation services for cloverleaf related integration projects.

We have integration experts for the following services:

- Cloverleaf Migration Assessment
- Cloverleaf Tier-1, Tier-2 and Tier-3 maintenance and support services
- Deploy virtual machine environments using the Red Hat Xen kernel running the Cloverleaf interface engine in a cluster environment
- Develop/Test High Availability scripts for Cloverleaf
- Develop a large variety of interface using Cloverleaf tools and add-on modules such as CSC, IHB, ODBC
- Develop /Test IHE interface using Cloverleaf and the IHE module
- Develop interfaces with HL7, XML, X12, FRL/VRL/HRL

## Infor Cloverleaf Integration Services

Santeware has strong expertise in inpatient EMRs / outpatient EHR and other Ancillary clinical and Financial systems.

**Epic**

Allscripts®

Cerner

eClinicalWorks

Greenway  
Health

Centricity  
Practice Solution®

MEDITECH

cpsi

HealthCentric™

sunquest.

NEXTGEN  
HEALTHCARE

athenahealth

MEDHOST

MCKESSON

# Healthcare IT Systems - Santeware Experience

Complete list available on request



- Accelerate innovation with our expert team of HL7 certified consultants who uses messaging protocols (including TCP/MLLP, JMS, FTP/SFTP, HTTP, and SOAP) to encrypt and transmit healthcare data in real time.
- Develop & design HL7 & interface and management/support services to exchange, integrate, share and retrieve electronic health information.
- Expertise to help you successfully deploy, manage, update, and expand your EHR system.
- Programming, consulting, and training for a multitude of different interface engines (Cloverleaf, Mirth, Corepoint, Ensemble and more).
- Our application integration team is well-versed with a wide range of technologies, frameworks and methodologies, enabling us to serve the most complex application integration needs.

## Why Santeware



You may reach us at:

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**W: [www.santeware.com](http://www.santeware.com)**

**P: 91-9901316300**

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HEALTHCARE SOLUTIONS