Infrastructure for data exchange in place

A 2015 American Hospital Association nationwide survey of non-federal acute care hospitals shows near universal adoption of EHRs, which have significantly increased the amount of data exchanged with outside providers.

- 97% of hospitals possess a certified EHR technology, an increase of 35% since 2011
- 76% of hospitals exchange health information externally, an 85% increase since 2008

Barriers to exchange remain

Limited ability of exchange partners to receive information electronically is a major barrier.

“Our use of Corepoint Integration Engine will increase because we will be integrating more systems and automating more processes. We use Corepoint Integration Engine to automate a lot of processes and build connections to our HIE.”

INTEGRATION ENGINES PERFORMANCE REPORT
KLAS Research, May 2015, Page 117

Overcoming industry barriers: integration engines


More than just HL7 feeds

The KLAS Report identifies several features of integration engines that allow hospitals and health systems to improve data workflows and IT departmental efficiency. Key performance indicators are measured, including:

- Functionality and upgrades
- Sales and contracting
- Importance within organization
- Implementation and training
- Service and support

Corepoint
Cerner
OPENLink
(Siemens)
Infor
Intersystems
Orion

KLAS® integration engine performance trends

“Corepoint Integration System makes us more developmentally productive than we were when we were running on a 15-year-old design. We have more efficient workflows now.”

INTEGRATION ENGINES PERFORMANCE REPORT
KLAS Research, May 2015, Page 133

"People usually want to put all of their traffic onto a UNIX-based solution because UNIX has a reputation of being able to handle more traffic; but Corepoint Integration Engine is a Windows based solution, so the price point is more favorable. And the entire setup can be made virtual.”

INTEGRATION ENGINES PERFORMANCE REPORT
KLAS Research, May 2015, Page 135

Healthcare interface engines key for interoperability