



Article | Hyland Healthcare

# HIMSS Analytics Stage 7 – The Role of Hyland Healthcare

## How OnBase helps you meet HIMSS Stage 7

Healthcare organizations across the country are working to reach Stage 7 of the HIMSS Electronic Medical Record (EMR) Adoption Model. Despite the importance of this goal, less than 7 percent of organizations have actually achieved it. By deploying Hyland Healthcare's enterprise content management and medical imaging solutions, your organization can remove roadblocks associated with Stage 7, transitioning to a completely electronic environment.

Specifically, Hyland Healthcare assists your organization in attaining Stage 7 in the following crucial areas:

- Patient-centric storage of DICOM content in the Acuo VNA
- Patient-centric storage of non-DICOM content in OnBase
- NilRead enterprise viewer that (1) presents patient-centric images and content in a manner that does not require users to

sign into different systems or reselect a patient and (2) offers access to medical imaging content in federated fashion from one or many DICOM archives

- Creation of security profiles and policies, including role-based control
- Retention policies for content destruction
- Scanning models to digitize clinically relevant content within 24 hours of generation

Hyland Healthcare's enterprise content management platform, OnBase, will not only help your organization meet the scanning requirements of Stage 7, but the solution augments and connects your existing applications, preparing them as well.

But what aspects of make it essential to moving up the HIMSS EMR Adoption Model?

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### Create a hybrid capture solution for your patient information

The traditional approach to scanning clinical documents in an inpatient setting – using a paper chart during the patient’s stay and then collecting and scanning the chart centrally post-discharge – won’t meet Stage 7’s requirement to scan clinically relevant content within 24 hours of generation.

With OnBase, organizations can create hybrid capture solutions – a combination of centralized and decentralized capture – to allow for point-of-care scanning for all clinically relevant documents, making them immediately available in the EMR. You can then scan all other documentation in health information management or other departments using existing processes. With this hybrid approach, you don’t have to worry about overhauling all of your processes at once and you still meet the requirements of Stage 7.

### Streamline capture with automated processes

With only a limited amount of time to get content posted into the EMR, reducing the amount of manual indexing your organization relies on is crucial to achieving Stage 7. Automating manual indexing processes gives time back to staff, allowing them to focus on more important tasks. OnBase enables you to utilize form and patient-level barcodes for all of your documents so you can automatically scan and capture your documents and information to speed indexing and increase accuracy and quality control.

### Capture documents from ancillary systems

With most EMR implementations, organizations find the ancillary applications related to patient information – EKG results, digital photos, reports – can’t be connected directly to the EMR. This creates disconnected systems and patient information and it slows down care. It also means that the EMR cannot access all of the content it needs to for an organization to reach stage 7.

OnBase integrates with virtually any system your organization relies on, connecting them to enable information sharing. By pulling documents and images already present in ancillary systems and linking them to the EMR, OnBase provides a substantially lower cost solution than replacing the systems. And, with all of your organization’s content accessible from one place, you simplify the sharing of clinical information, including discrete data, documents and images. By making all patient information retrievable from the EMR, patients can be treated by any authorized healthcare provider in your organization. Additionally, since all the patient information is stored electronically, you can easily share it with other healthcare organizations. These components of OnBase help you answer some of the most daunting demands of Stage 7 with a single solution.

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