



IBM iConnect[®] Enterprise Archive 13.0

THE INTEGRATION STATEMENT

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INTENDED USE:

The IBM iConnect Enterprise Archive is a software system that supports storage and communications of medical images and data. Qualified system administrators monitor and maintain the software in their healthcare enterprise environment.

CAUTION: U.S. federal law restricts this device to sale by, or on the order of, a physician.

CANADIAN DEVICE IDENTIFIER: 100-00002-00

 **Manufacturer's Address**
Merge Healthcare Incorporated
900 Walnut Ridge Drive
Hartland, WI 53029

The symbols glossary is provided electronically at [Statements and Patches](#).

For application support or to report issues with user documentation, contact Customer Support:

- In North America: call toll-free 1-877-741-5369
- Outside of North America: +31.40.299.0773
- Email: WHISupport@us.ibm.com

| Part | Date | Version | Description |
|-----------|----------------|---------|--------------------------|
| ECM-20014 | September 2019 | 1.0 | Initial version for 13.0 |

The latest revision of this document can be found in [IBM Watson Health Community](#).



IHE Integration Statement

The following table outlines the IHE Integration Statement.

| IHE Integration Statement | | Date |
|--|-----------------------------------|---------------------|
| | | 2019 |
| Vendor | Product Name | Version |
| Merge Healthcare Incorporated | IBM iConnect® Enterprise Archive | 13.0 |
| This product is intended to implement all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below: | | |
| Integration Profiles Implemented | Actors Implemented | Options Implemented |
| Scheduled Workflow | Image Manager / Image Archive | None |
| | Performed Procedure Step Manager | None |
| Patient Information Reconciliation | Image Manager / Image Archive | None |
| | Performed Procedure Step Manager | None |
| Consistent Presentation of Images | Image Manager / Image Archive | None |
| Presentation of Grouped Procedures | Image Manager / Image Archive | None |
| | Performed Procedure Step Manager | None |
| Evidence Documents | Image Manager / Image Archive | None |
| Key Image Note | Image Manager / Image Archive | None |
| Simple Image and Numeric Report | Report Repository | None |
| | Enterprise Report Repository | None |
| | External Report Repository Access | None |

| | | |
|--|---|---|
| Access to Radiology Information | Image Manager / Image Archive | None |
| | Report Repository | None |
| | External Report Repository Access | None |
| Nuclear Medicine | Image Manager / Image Archive | None |
| Cardiac Catheterization Workflow | Image Manager / Image Archive | Intermittently Connected Modality, Cardiac Cath |
| | Performed Procedure Step Manager | None |
| Echo Workflow | Image Manager / Image Archive | Echocardiography, Intermittently Connected Modality |
| | Performed Procedure Step Manager | None |
| Evidence Documents - Cardiology | Image Manager / Image Archive | None |
| Consistent Time (CT) | Time Client | None |
| Mammography | Image Manager / Image Archive | None |
| Stress Testing Workflow | Image Manager / Image Archive | None |
| | Performed Procedure Step Manager | None |
| Cross-Enterprise Document Sharing for Imaging (XDS-I.b) | Image Document Source | Set of DICOM Instances |
| | Document Repository | None |
| Cross-Enterprise Document Sharing (XDS.b) | Document Registry | Patient Identity Feed (HL7 V2), Patient Identity Feed (HL7 V3), On-Demand Documents, Reference ID, Document Metadata Update |
| | Document Repository | None |
| | Integrated Document Source/Repository | Document Replace |
| Audit Trail and Node Authentication (ATNA) | Secure Application | None |
| Patient Identifier Cross-reference (PIX) | Patient Identity Cross-reference Manager | None |
| | Patient Identifier Cross-reference Consumer | PIX Update Notification |

| | | |
|--|--|--|
| Patient Demographics Query (PDQ) | Patient Demographics Supplier | None |
| | Patient Demographics Consumer | None |
| Imaging Object Change Management (IOCM) | Image Manager/Archive | None |
| | Change Requester | None |
| Document Metadata Subscription (DSUB) | Document Metadata Notification Broker | Patient-Independent Subscription, Folder Subscription |
| | Document Metadata Publisher | None |
| Multi-Patient Queries (MPQ) | Document Registry | None |
| Web-based Image Capture (WIC) | Image Manager | None |
| Internet address for vendor's IHE information: | www.merge.com/Support/Resources/IHE-Statements.aspx | |
| Links to Standards Conformance Statements for the Implementation | | |
| HL7 | Refer to Merge Communities -- http://www.merge.com/Support/Support-Portal.aspx | |
| DICOM | www.merge.com/Support/Resources/DICOM-Conformance-Statements.aspx | |
| Links to general information on IHE | | |
| In North America: http://www.ihe.net | In Europe: http://www.ihe-europe.net | In Japan: http://www.ihe-j.org |