

# Technical Publications

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Centricity RIS-i
Version 6.0

**Integrating the Healthcare Enterprise (IHE) Integration Statement** 

### INTRODUCTION

#### **OVERVIEW**

This IHE Integration Statement describes the intended conformance of this GE product with the IHE Technical Framework. The IHE Technical Framework defines a subset of the functional components of the healthcare enterprise, called IHE Actors, and specifies their interactions in terms of a set of coordinated, standards-based transactions. These transactions are organized into functional units called Integration Profiles that highlight their capacity to address specific clinical needs.

Users familiar with these concepts can use Integration Statements as an aid to determine what level of integration this product supports with other systems and what clinical and operational benefits such integration might provide.

Other GE Integration Statements as well as further information on IHE may be found on Internet at: http://www3.gehealthcare.com/en/Products/Interoperability/IHE

#### IMPORTANT REMARKS

The use of these IHE Integration Statements, by itself, it is not sufficient to ensure that inter-operation will be successful. The user needs to proceed with caution and ensure that a qualified systems' integration (such as that provided by GE's IT Professional Services) address at least four issues:

- Integration The integration of any system into an integrated department or enterprise requires an analysis of the applications requirements. The design of a solution that integrates GE systems with non—GE systems is the user's responsibility and should not be underestimated. Special care should be exercised in defining the expected workflow, the special conditions, and the clinical practice to be supported to ensure a safe and effective operation.
- Validation Testing the complete range of possible interactions between any GE system and non-GE system, before the integration is declared operational, should not be overlooked. Therefore, the user should ensure that any non-GE provider accepts full responsibility for all validation required for their connection with GE systems. This includes the accuracy of the data once it has crossed the interface and the stability of the data for the intended applications. Such a validation is required before any clinical use (diagnosis and/or treatment) is performed.
- Future Evolution GE understands that the IHE Technical Framework and the underlying communication standards will evolve to meet the user's growing requirements. GE is actively involved in the development of the IHE Technical Framework and the underlying standards. Such evolutions may require changes to already installed systems. In addition, GE reserves the right to discontinue or make changes to product features including those reflected by this IHE Integration Statement. The user should ensure that any non–GE system that connects with GE systems also plans for the future evolution of IHE. Failure to do so will likely result in the loss of function and/or connectivity as the IHE Integration profiles evolve and GE Products are enhanced to support these changes.

### IHE INTEGRATION STATEMENT

Genera	Date					
		<b>.</b>		02-Mar-2016		
Vendor		Product Name		Version		
GE Health	care	Centricity RIS-i		6.0		
This product impleme Profiles, Actors and C		ns required in the IHE Technical Framevow:	vork to support	the IHE Integration		
Integration Profiles Implemented		Actors Implemented		Options Implemented		
Audit Trail and Node Authentication (ATNA)		Secure Application				
Consistent Time (CT)		Time Client				
Cross-Enterprise Clinical Documents Share (XDS.b)		Document Consumer				
		Document Source		Document Replace		
Cross-Enterprise Document Sharing for Imaging (XDS-I.b)		Document Consumer				
		Imaging Document Consumer				
		Imaging Document Source		PDF Report		
Patient Demographics Query (PDQ)		Patient Demographics Consumer				
Patient Identifier Cross-referencing for MPI (PIX)		Patient Identifier Cross-reference Consumer				
		re IHE information: Products/Interoperability/IHE				
Lin	ks to Standard	ls Conformance Statements for the	e Implementa	ation		
HL7	Not Applicable					
DICOM	http://www3.gehealthcare.com/~/media/documents/us-global/products/interoperability/dicom/radiology-pacs-ris/gehc-dicom-conformance_ris-i-medoracom-6-0_doc1820512_rev1.pdf					
	Link	s to general information on IHE www.ihe	e.net			
In North America: http://www.iheusa.org/ www.himss.org/ihe		In Europe: www.ihe-europe.net	In Japan: www.jira-net.or.jp/ihe-j			



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