

Technical Publications

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Centricity EMRVersion 9.5

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: **ge.com/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

General Electric - IHE Integration Statement			ent Date	
			07 Oct 2010	
Vend	dor	Product Name	Version	
GE Heal	Ithcare	Centricity EMR	V 9.5	
This product imple Profiles, Actors and		ons required in the IHE Technical Framew low:	ork to support the IHE Integration	
Integration Profiles Implemented		Actors Implemented	Options Implemented	
Cross-Enterprise Document Sharing XDS.b		Document Source	None	
		Document Consumer	None	
Consistent Time		Time Client	None	
ATNA-Audit Trail and Node Authentication		Secure Application	None	
XDM-Cross-Enterprise Document Media Interchange		Portable Media Creator	None	
		Portable Media Importer		
XDS-MS-Cross-Enterprise Sharing of Medical Summaries		Content Consumer	View	
		Content Creator		
		Referral		
Internet address	for GE Healthc	are IHE information: http://www.ge.co	om/ihe	
L	inks to Standar	ds Conformance Statements for the	Implementation	
HL7 Not Applicable				
DICOM	Not Applicab	Not Applicable		
		Links to general information on IHE		
In North America: www.ihe.net		In Europe: www.ihe-europe.org	In Japan: www.jira-net.or.jp/ihe-j	
<u>v</u>	www.himss.org/ihe			



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