eHealth Information Exchange

Version 2.0



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 interoperation 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.

General Electric - IHE Integration Statement Date 10 Nov 2010		
Product Name	Version	
eHealth Information Exchange	2.0	
This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below:		
Actors Implemented	Options Implemented	
Document Repository	None	
Document Registry	None	
Document Metadata Notification Broker	Document Metadata Publish	
Document Metadata Subscriber		
Document Metadata Publisher		
Document Metadata Notification Recipient		
Document Recipient	Basic Patient Privacy Enforcement	
Content Creator	Basic Patient Privacy Acknowledgement	
Content Consumer	Basic Patient Privacy Acknowledgement View	
Secure Application	None None	
Time Client	None	
Internet address for GE Healthcare IHE information: ge.com/ihe Links to general information on IHE		
In Europe: www.ihe-europe.org	In Japan: www.jira-net.or.jp/ihe-j	
	Product Name eHealth Information Exchange aired in the IHE Technical Framewood Actors Implemented Document Repository Document Metadata Notification Broker Document Metadata Subscriber Document Metadata Publisher Document Metadata Notification Recipient Document Recipient Content Creator Content Creator Secure Application Time Client information: ge.com/ihe sto general information on IHE	

Manufacturer

GE Healthcare 540 West Northwest Highway Barrington, IL 60010 U.S.A. +1 847 277 5000 gehealthcare.com

Customer Support

US	(800) 893-6608
Sweden	020 120 1436
France	0 800 15 25 25
UK	see numbers below
Customer Midlands	0845 7 333 999
Customer North	0845 7 333 999
Customer North Ireland	08000720248
Customer Rep. Ireland	1800992557 / 01 4605500
Customer South	0845 7 333 999

Authorized EU Representative

GE Medical Systems SCS 283 rue de la Minière 78530 BUC France 0 800 15 25 25

Asia Headquarters

GE Healthcare 1 BLD-3F No.1 Hua Tuo Road Zhang Jiang Hi-Tech Park Shanghai 201203 China Tel: +8621-38777888

Fax: +8621-38777499

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Any information related to clinical functionality is intended for clinical professionals. Clinical professionals are expected to know the medical procedures, practices and terminology required to monitor patients. Operation of the product should neither circumvent nor take precedence over required patient care, nor should it impede the human intervention of attending nurses, physicians or other medical personnel in a manner that would have a negative impact on patient health

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