

Technical Publications

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Revision: 1

Versana Essential
Version 1

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 three 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	ment	Date		
	•		Sep 21th, 2018	
Vendor	Product Name	Version		
GE Healthcare	Versana Essential	1		
This product implements all transacti Actors and Options listed below:	ons required in the IHE Technical Frameworl	k to support the I	HE Integration Profile	
Integration Profiles Implemented	Actors Implemented	Options Implemented		
Scheduled Workflow (SWF)	Acquisition Modality	Broad Wo	rklist Query	
		Patient Based Worklist Query		
	Evidence Creator	Creator Performed Procedure Step		
	Image Display	None		
Scheduled Workflow (SWF.b)	Acquisition Modality	Broad Worklist Query		
seneduled werking w (5 W1.5)		Patient Based Worklist Query		
	Evidence Creator	Creator Pe	Creator Performed Procedure Step	
	Image Display	None		
Patient Information Reconciliation (PIR)	Acquisition Modality	None		
Evidence Document (ED)	Acquisition Modality	None		
Access to Radiology Information (ARI)	Image Display	None		
Portable Data for Imaging (PDI)	Portable Media Creator	USB_MEDIA - USB Media for PDI		
		DVD - DVD Media		
	Image Display	USB_MEDIA - USB Media for PDI		
		DVD - DV	D Media	
	Print Composer	None		
Key Image Note (KIN)	Acquisition Modality	None		
Consistent Time (CT)	Time Client	None		
EchoCardiography	Acquisition Modality	Broad Wo	rklist Query	
		Patient Based Worklist Query		
	Evidence Creator	None		
	Image Display	None		

Links to Standards Conformance Statements for the Implementation			
HL7	Not Applicable		
DICOM	https://www.gehealthcare.com/en/products/interoperability/dicom/ultrasound-dicom-conformance-statements		
	DOC2159729 Versana Essential DICOM Conformance Statement		
Links to general information on IHE			
IHE International: www.ihe.net			

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GE Healthcare

GE Healthcare – Americas P.O.Box 414, Milwaukee, Wisconsin, 53201 U.S.A Internet – http://www.gehealthcare.com

GE Healthcare – Europe: GE Medical Systems SCS, 283 rue de la Minière, 78530 BUC, France Internet - http://www.gehealthcareeurope.com

GE Healthcare – Asia: GE Healthcare, 1 BLD-3F, No. 1 Hua Tuo Road, Zhang Jiang Hi-Tech Park, Shanghai 201203 China, Internet – http://www3.gehealthcare.cn/zh-CN/