IHE Integration Statement

Syngo Carbon Core VA22

SIEMENS Healthineers

Purpose
Integrating the Healthcare Enterprise (IHE) is an international initiative to support vendor-independent interoperability between different healthcare systems.

Vendor
Siemens Healthcare GmbH
ITH icoserve technology for healthcare GmbH

This solution implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed on the following pages.

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IHE Integration Statement		May 2022
Vendor	Product Name	Version
Siemens Healthineers	Syngo Carbon Space syngo.share core syngo.share import	VA22 VA30C VA30C
Integration Profiles Implemented	Actors Implemented	Options Implemented
Radiology Domain		
Access to Radiology Information (ARI)	Image Manager/Archive	No options defined
	Report Repository	No options defined
Consistent Presentation of Images (CPI)	Image Manager/Archive	No options defined
Consistent Time (CT)	Time Client	(Secure*) NTP * syngo share core
	Time Server	
Evidence Documents (ED)	Image Manager/Archive	No options defined
Imaging Object Change Management (IOCM)	Change Requester	No options defined
	Image Manager/Archive	No options defined
Import Reconciliation Workflow (IRWF)	Importer	none
	Image Manager/Archive	No options defined
Key Image Note (KIN)	Image Manager/Archive	No options defined
Mammography Image (Mammo)	Image Manager/Archive	No options defined
Nuclear Medicine Image (NMI)	Image Manager/Archive	No options defined
Patient Information Reconciliation (PIR)	Image Manager/Archive	No options defined
	Performed Procedure Step Manager	No options defined
Portable Data for Imaging (PDI)	Portable Media Creator	DVD Media USB Media for PDI
	Portable Media Importer	
	Report Reader	none
Radiation Exposure Monitoring (REM)	Image Manager / Archive	No options defined
Simple Image and Numeric Report (SINR)	Report Repository	No options defined
Scheduled Workflow (SWF b.)	Image Manager/Archive	No options defined
	Performed Procedure Step Manager	No options defined
Cross-Enterprise Document Sharing (XDS.b)	Document Repository	none
	Document Source	Asynchronous Web Services Exchange Document
	Embedded Document Source/Repository	Document Replacement
Cross-Enterprise Document Sharing for Imaging (XDS-I.b)	Imaging Document Source	PDF Report Set of DICOM Instances CDA Wrapped Text Report
Cardiology Domain		
Cardiology Evidence Documents (ED -CARD)	Image Manager/Archive	No options defined

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IT Infrastructure Domain		
Audit Trail and Node Authentication (ATNA)	Audit Record Repository	none
	Secure Application	Radiology Audit Trail
	Secure Node	
Patient Administration Management (PAM)	Patient Demographics Consumer	Merge
	Patient Encounter Consumer	none
Patient Identifier Cross-referencing (PIX/PIXV3)	Patient Identifier Cross-Reference Consumer	none
Internet address for vendor's IHE information: https://www.siemens-healthineers.com/services/it-standards/ihe-syngo-product-portfolio		
Links to Standards Conformance Statements for the Implementation		
HL7	https://www.siemens-healthineers.com/hl7	
DICOM	https://www.siemens-healthineers.com/dicom	
Links to general information on IHE		
North America: http://ihe.net/IHE_Worldwide/	Europe: http://ihe.net/IHE_Worldwide/	Asia/Pacific: http://ihe.net/IHE_Worldwide

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