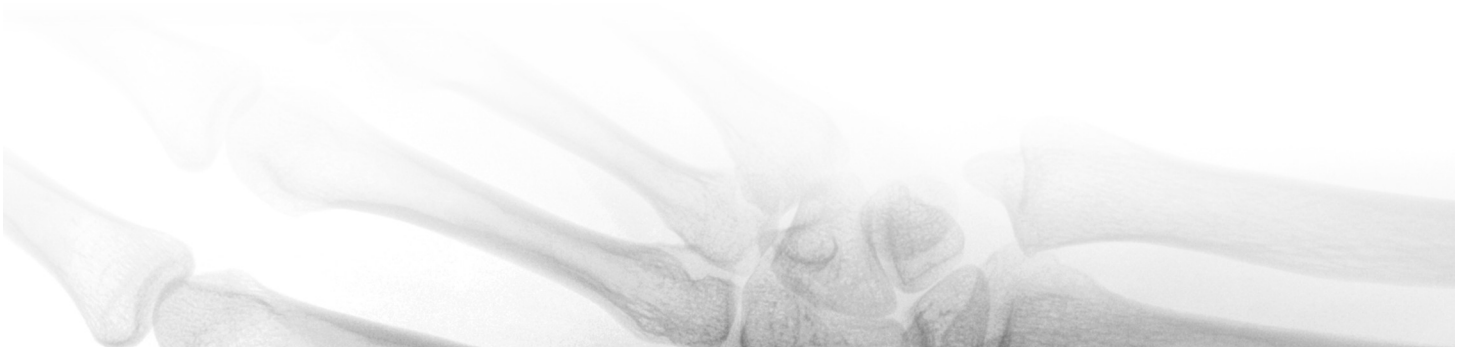


IHE Integration Statement

synedra AIM Version 17 „Poseidon“

Date: 2017-05-30

Vendor: synedra information technologies GmbH



Vendor	Product Name	Version
synedra information technologies GmbH	synedra AIM	17 „Poseidon“

This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below:

Integration Profiles Implemented	Actors Implemented	Options Implemented
ARI-Access to Radiology Information	Image Manager/Archive	None
ARI-Access to Radiology Information	Image Display	None
ATNA-Audit Trail and Node Authentication	Secure Application	None
ATNA-Audit Trail and Node Authentication	Audit Record Repository	None
CT-Consistent Time	Time Client	None
IOCM-Image Object Change Management	Image Manager/Archive	None
PAM-Patient Administration Management	Patient Encounter Consumer	None
PAM-Patient Administration Management	Patient Demographics Consumer	None
PAM-Patient Administration Management	Patient Demographics Consumer	Merge
PDQ-Patient Demographics Query	Patient Demographics Consumer	None
PDQV3-Patient Demographics Query HL7 V3	Patient Demographics Consumer	None
PDQV3-Patient Demographics Query HL7 V3	Patient Demographics Consumer	Continuation Option
PIX-Patient Identifier Cross-referencing for MPI	Patient Identifier Cross-reference Consumer	None
PIXV3-Patient Identifier Cross-Reference HL7 V3	Patient Identifier Cross-reference Consumer	None
PIXV3-Patient Identifier Cross-Reference HL7 V3	Patient Identity Source	None
SWF.b-Scheduled Workflow.b	Performed Procedure Step Manager	None
SWF.b-Scheduled Workflow.b	Image Manager/Archive	None
SWF.b-Scheduled Workflow.b	Acquisition Modality	Broad Worklist Query
SWF.b-Scheduled Workflow.b	Acquisition Modality	None
SWF.b-Scheduled Workflow.b	Acquisition Modality	Patient Based Worklist Query
SWF.b-Scheduled Workflow.b	Image Manager/Archive	Availability of PPS-Referenced Instances

Integration Profiles Implemented	Actors Implemented	Options Implemented
SWF.b-Scheduled Workflow.b	Image Manager/Archive	PPS Exception Management
SWF.b-Scheduled Workflow.b	Image Display	None
XDR-Cross-Enterprise Document Reliable Interchange	Document Source	None
XDS.b-Cross-Enterprise Document Sharing	Document Administrator	Update Metadata
XDS.b-Cross-Enterprise Document Sharing	Document Administrator	Delete Metadata
XDS.b-Cross-Enterprise Document Sharing	Document Administrator	None
XDS.b-Cross-Enterprise Document Sharing	Document Consumer	None
XDS.b-Cross-Enterprise Document Sharing	Document Repository	None
XDS.b-Cross-Enterprise Document Sharing	Document Source	None
XDS.b-Cross-Enterprise Document Sharing	Integrated Document Source/Repository	None
XDS.b-Cross-Enterprise Document Sharing	Patient Identity Source	None
XDS.b-Cross-Enterprise Document Sharing	Patient Identity Source	Patient Identity Feed (HL7 V3)
XDS-I.b-Cross-Enterprise Document Sharing for Imaging	Document Consumer	None
XDS-I.b-Cross-Enterprise Document Sharing for Imaging	Document Repository	None
XDS-I.b-Cross-Enterprise Document Sharing for Imaging	Imaging Document Consumer	None
XDS-I.b-Cross-Enterprise Document Sharing for Imaging	Imaging Document Source	PDF Report
XDS-I.b-Cross-Enterprise Document Sharing for Imaging	Imaging Document Source	None
XDS-I.b-Cross-Enterprise Document Sharing for Imaging	Imaging Document Source	Set of DICOM Instances
XUA-Cross Enterprise User Assertion	X-Service Provider	PurposeOfUse
XUA-Cross Enterprise User Assertion	X-Service Provider	None
XUA-Cross Enterprise User Assertion	X-Service Provider	Subject-Role
XUA-Cross Enterprise User Assertion	X-Service User	None
XUA-Cross Enterprise User Assertion	X-Service User	Subject-Role
XUA-Cross Enterprise User Assertion	X-Service User	PurposeOfUse

Internet address for vendor's IHE Information

<http://www.synedra.com/en/solutions/ihe/>

Links to Standard Conformance Statements for the implementation

DICOM:

http://www.synedra.com/de/downloads/Dokumente_Tools/Dicom_Conformance_Statement.pdf

Links to general information on IHE

- In North America: www.ihe.net
- In Europe: www.ihe-europe.net
- In Japan: www.ihe-j.org