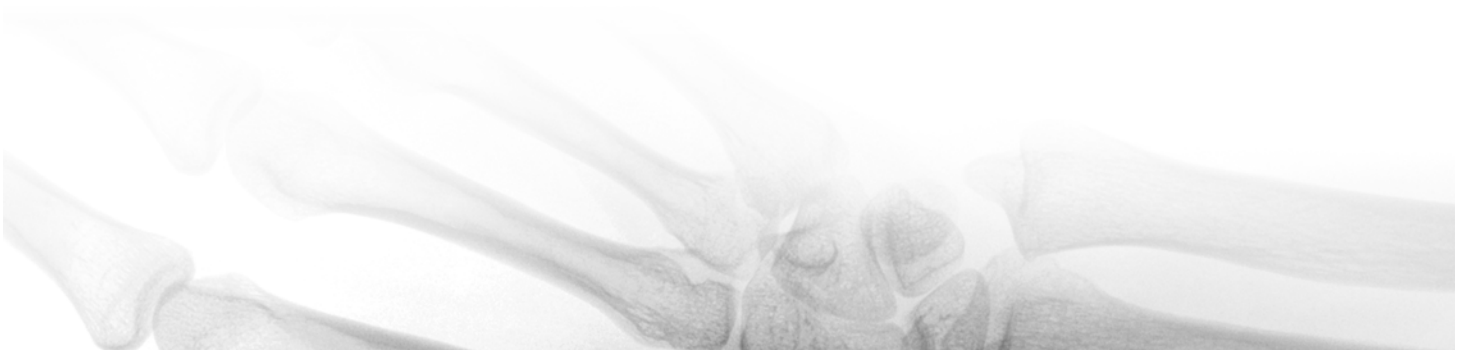


IHE Integration Statement

synedra AIM Version 3.4 „Triton“

Date: 2014-04-29

Vendor: synedra information technologies GmbH



| Vendor | Product Name | Version |
|---------------------------------------|--------------|--------------|
| synedra information technologies GmbH | synedra AIM | 3.4 „Triton“ |

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 |
|---|---|--------------------------------|
| Audit Trail and Node Authentication | Secure Application | None |
| Audit Trail and Node Authentication | Secure Application | Radiology Audit Trail |
| Consistent Time | Time Client | None |
| Patient Demographics Query | Patient Demographics Consumer | None |
| Patient Demographic Query HL7 V3 | Patient Demographics Consumer | Continual Option |
| Patient Demographic Query HL7 V3 | Patient Demographics Consumer | None |
| Patient Identifier Cross-referencing for MPI | Patient Identifier Cross-reference Consumer | None |
| Patient Identifier Cross-Reference HL7 V3 | Patient Identifier Cross-reference Consumer | None |
| Patient Identifier Cross-Reference HL7 V3 | Patient Identity Source | |
| Cross-Enterprise Document Sharing | Document Consumer | None |
| Cross-Enterprise Document Sharing | Document Repository | None |
| Cross-Enterprise Document Sharing | Document Source | None |
| Cross-Enterprise Document Sharing | Integrated Document Source/Repository | None |
| Cross-Enterprise Document Sharing | Patient Identity Source | Patient Identity Feed (HL7 V3) |
| Cross-Enterprise Document Sharing | Patient Identity Source | None |
| Cross-Enterprise Document Sharing for Imaging | Document Repository | None |
| Cross-Enterprise Document Sharing for Imaging | Imaging Document Consumer | None |
| Cross-Enterprise Document Sharing for Imaging | Imaging Document Source | None |
| Cross-Enterprise Document Sharing for Imaging | Imaging Document Source | PDF Report |
| Cross-Enterprise Document Sharing for Imaging | Imaging Document Source | Set of DICOM Instances |

| Integration Profiles Implemented | Actors Implemented | Options Implemented |
|----------------------------------|--------------------|---------------------|
| Cross Enterprise User Assertion | X-Service Provider | PurposeOfUse |
| Cross Enterprise User Assertion | X-Service Provider | None |
| Cross Enterprise User Assertion | X-Service Provider | Subject-Role |
| Cross Enterprise User Assertion | X-Service User | PurposeOfUse |
| Cross Enterprise User Assertion | X-Service User | None |
| Cross Enterprise User Assertion | X-Service User | Subject-Role |

Internet address for vendor's IHE Information

<http://www.synedra.com/de/ihe.php>

Links to Standard Conformance Statements for the implementation

DICOM: http://www.synedra.com/downloads2/DICOM_Conformance_Statement_synedra_AIM.xml.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