Document number 001532 - Revision 12
NodeID Livelink: 53853250

AGFA HEALTHCARE
IHE Integration Statement

Agfa HealthCare Enterprise Imaging 8.1.x

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Document Information

Service-related contact information worldwide	All service-related contact information is available on this URL→	http://global.agfahealthcare.com/main/contact/

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REVISION RECORD

IHE Integration Statement Template NodeID : 8818216		
Revision Number	**Date**	**Reason for Change**
1.0	28 Sep 2005	Initial revision
1.1	01 Feb 2007	Update on Agfa logo and Revision Record layout.
1.2	19 Mar 2008	Insert Livelink NodeID in header and front page, adjust links.
1.3	25 Jan 2011	Update layout + links

IHE Integration Statement Enterprise Imaging 8.1.x		
Revision Number	**Date**	**Reason for Change**
1.0	2016-02-29	Initial revision
1.1	2016-05-25	Add ARI – Image Display – Multiple Sources Add CPI – Print Composer Add IOCM – Change Requester and Image Manager Add REM – Image Manager
4	2016-06-09	Add DBT - Image Manager/archive and Image display actor.
5	2017-06-02	Update Enterprise Imaging version 8.1 to 8.1.x
6	2017-06-08	Add ATNA – Audit Record Repository actor
7	2017-06-27	Add SINR - Report Repository actor Add PGP – Image Manager/Archive Add RWF – Image Manager/Archive
8	2020-09-30	Add FUS – Image Manager/Archive
9-10	2020-12-09 to 12-15	Add XCA-I – Imaging Document Consumer
11-12	2022-07-01 to 07-06	Add TCE footnote

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IHE Integration Statement			
Vendor	**Product Name**	**Version**	**Date**
AGFA HealthCare	**Enterprise Imaging[1]**	**8.1.2.x**	**November 2017**
		8.1.3.x	**April 2018**
		8.1.4.x	**August 2019**
		8.1.5.x	**January 2021**

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**
CARD – Cardiology Domain		
CATH – Cardiac Catheterization Workflow	Image Display	none
ECHO - Echocardiography Workflow	Image Display	none
ITI – IT Infrastructure Domain		
ATNA - Audit Trail and Node Authentication	Audit Record Repository	none
	Secure Application[2]	none
CT - Consistent Time	Time Client	none
PIX / PIXV3 - Patient Identifier Cross-referencing[3]	Patient Identifier Cross-reference Consumer	none
PDQ / PDQV3 – Patient Demographics Query[3]	Patient Demographics Consumer	none
XDS.b - Cross-Enterprise Document Sharing[3]	Document Consumer	none
XDS-SD - Cross-Enterprise Sharing of Scanned Documents[3]	Document Consumer	none
RAD – Radiology Domain		
ARI - Access to Radiology Information	Image Manager / Archive	none
	Image Display[4]	Multiple Sources
	Report Reader	none
CPI - Consistent Presentation of Image	Image Manager / Archive	none
	Image Display	none
	Evidence Creator	none
	Print Composer	none
DBT - Digital Breast Tomosynthesis	Image Manager / Archive	none
	Image Display	none
ED - Evidence Document	Image Manager / Archive	none
	Image Display	none

[1] Enterprise Imaging 8.1.x comprises the following components:
- Enterprise Imaging Core Server (comprised in Enterprise Imaging / Radiology Suite / Cardiology suite)
- Enterprise Imaging Web Server (further referred to as Web Server for the server part and XERO Viewer for the display part)

[2] Limited Availability. Only available for select customer upon request for this version

[3] Supported by Web Server component only

[4] Some query keys not supported

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	Evidence Creator	none
FUS - Image Fusion Integration Profile	Image Manager / Archive	none
IOCM - Imaging Object Change Management	Change Requester	none
	Image Manager/Archive	none
KIN - Key Image Notes	Image Manager / Archive	none
	Image Display	none
	Evidence Creator	none
MAMMO - Mammography Image	Image Manager/Archive	none
	Image Display[5]	none
NM - Nuclear Medicine Image	Image Manager/Archive	none
	Image Display	none
	Evidence Creator	none
PDI - Portable Data for Imaging	Image Display	none
	Display	none
	Portable Media Creator	none
	Portable Media Importer	none
PGP - Presentation of Grouped Procedures	Image Manager / Archive	none
PIR - Patient Information Reconciliation	Image Manager / Archive	none
	PPS Manager[7]	none
REM - Radiation Exposure Monitoring	Image Manager/Archive	none
RWF - Reporting Workflow	Image Manager/Archive	none
SINR - Simple Image and Numeric Report	Report Reader[5]	none
	Report Repository[5]	none
SWF - Scheduled Workflow[6]	Image Manager / Archive	none
	PPS Manager[7]	none
	Image Display[8]	none
	Evidence Creator	none
TCE – Teaching File and Clinical Trial Export	Export Selector[9]	none
	Export Manager[9]	none
XCA-I - Cross-Community Access for Imaging[3]	Imaging Document Consumer[10]	none
XDS-I.b - Cross-Enterprise Document Sharing for Imaging[3]	Imaging Document Consumer	none
Internet address for vendor's IHE information: www.agfahealthcare.com/ihe		
Links to Standards Conformance Statements for the Implementation		
HL7	https://global.agfahealthcare.com/hl7 (not relevant in this release)	
DICOM	https://global.agfahealthcare.com/dicomconformance	

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[5] Instance level query keys not supported

[6] SWF profile: 1 to 1 relationship between Accession Number and Requested procedure AND 1 to 1 relation between RP and SPS

[7] N-SET discontinued supported only before images are stored

[8] Some query keys not supported

[9] Both actors Export Selector and Export Manager are combined and cannot be dissociated as of EI 8.1.4.x

[10] Supported as of EI 8.1.2 SP7.3

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Links to general information on IHE		
In North America: www.ihe.net	In Europe: www.ihe-europe.net	In Japan: www.ihe-j.org

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