# AGFA HEALTHCARE IHE Integration Statement

## Agfa HealthCare Enterprise Imaging 8.0.x

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Revision: 1.1

NodelD Livelink: 51112234

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Agfa HealthCare

### **Document Information**

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## **REVISION RECORD**

IHE Integration Statement Template NodeID : 8818216			
Revision Number	Date Resent 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.	

IHE Integration Statement Enterprise Imaging 8.0.x			
Revision Number	Date	Reason for Change	
1.0	2015-08-14	Initial revision	
1.1	2015-09-10	Update Product Version to 8.0.x	



IHE Integration Statement			
Vendor	Product Name	Version	Date
AGFA HealthCare	Enterprise Imaging <sup>1</sup>	8.0.x	September, 2015

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

Profiles, Actors and Options listed below:				
Integration Profiles Implemented	Actors Implemented	Options Implemented		
CAR	D – Cardiology Domain			
CATH – Cardiac Catheterization Workflow	Image Display	none		
ECHO - Echocardiography Workflow	Image Display	none		
EY	EYE – Eye Care Domain			
ECED - Eye Care Evidence Documents	Image Manager/Archive	none		
EVECARE File Core Morteflein	Image Manager/Archive	none		
EYECARE - Eye Care Workflow	Performed Procedure Step Manager	none		
ITI – IT Infrastructure Domain				
ATNA - Audit Trail and Node Authentication	Secure Application <sup>2</sup>	Radiology Audit Trail		
ATNA - Addit Trail and Node Additentication	Audit Record Repository	none		
CT - Consistent Time	Time Client	none		
PIX / PIXV3 - Patient Identifier Cross- referencing	Patient Identifier Cross-reference Consumer	none		
<b>PDQ</b> / PDQV3 – Patient Demographics Query	Patient Demographics Consumer	none		
XDS.b - Cross-Enterprise Document Sharing	Document Repository	none		
ADD.D - Gross-Enterprise Document Grianing	Document Consumer	none		
<b>XDS-SD</b> - Cross-Enterprise Sharing of Scanned Documents	Document Consumer	none		
RA	D – Radiology Domain			
	Image Manager / Archive	none		
ARI - Access to Radiology Information	Image Display <sup>7</sup>	none		
	Report Reader	none		
	Image Manager / Archive	none		
CPI - Consistent Presentation of Image	Image Display	none		
	Evidence Creator	none		
DIFF - MR Diffusion Imaging	Image Manager/Archive	none		
	Image Manager / Archive	none		
ED - Evidence Document	Image Display	none		
	Evidence Creator	none		
FUS - Image Fusion	Image Manager/Archive	none		

 $<sup>^{1}\,</sup>$  Enterprise Imaging 8.0.0 is made of the following components:

- CSP
- CWP
- VNA
- TRANSFER

 $<sup>^{2}\,</sup>$  Limited Availability. Only available for select customer upon request for this version



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IOCM – Imaging Object Cl	nange	Image Manager/Archive <sup>3</sup>	none	
Management		Image Manager / Archive	none	
KIN - Key Image Notes		Image Display		
Kill - Key image Notes		Evidence Creator	none	
			none	
MAMMO - Mammography Image		Image Manager/Archive	none	
		Image Display <sup>4</sup>	none	
		Image Manager/Archive	none	
NM - Nuclear Medicine Im	age	Image Display	none	
		Evidence Creator	none	
<b>PERF</b> - CT/MR Perfusion Contrast	Imaging with	Image Manager/Archive	none	
<b>PIR</b> - Patient Information F	Poconciliation	Image Manager / Archive	none	
FIK - Fatient inionnation i	Reconciliation	PPS Manager <sup>6</sup>	none	
REM - Radiation Exposure Monitoring		Image Manager/Archive	none	
SINR - Simple Image and	Numeric Penort	Report Repository	none	
SiNK - Simple image and	Numeric Report	Report Reader <sup>4</sup>	none	
		Image Manager / Archive	none	
<b>SWF</b> - Scheduled Workflo	<sub>M</sub> 5	PPS Manager <sup>6</sup>	none	
SWF - Scheduled Workilo	vv	Image Display <sup>7</sup>	none	
		Evidence Creator	none	
		Image Display	none	
DDI Doutoble Dete for les		Display	none	
PDI - Portable Data for Im-	aging	Portable Media Creator	none	
		Portable Media Importer	none	
		Export Selector	none	
TCE – Teaching File and (	Clinical Trial Export	Export Manager	none	
		Document Repository	none	
	XDS-I.b - Cross-Enterprise Document		Set of DICOM Instances	
Sharing for Imaging		Imaging Document Source <sup>8</sup> Imaging Document Consumer	none	
Internet address for	Internet address for vendor's IHE information: www.agfahealthcare.com/ihe			
Links to Standards Conformance Statements for the Implementation				
			-	
HL7	www.agfahealthcare.com/hl7_(not relevant in this release)			
DICOM	DICOM <u>www.agfahealthcare.com/dicom</u>			
Links to general information on IHE				
In North America: www.ihe	e.net In Eur	rope: http://www.ihe-europe.net/	In Japan: www.ihe-j.org/	
			1	

<sup>&</sup>lt;sup>8</sup> Imaging Document Source actor does not support the Retrieve Imaging Document Set [RAD-69] transaction.



<sup>&</sup>lt;sup>3</sup> VNA only
<sup>4</sup> Instance level query keys not supported
<sup>5</sup> SWF profile: 1 to 1 relationship between Accession Number and Requested procedure
<sup>6</sup> N-SET discontinued supported only before images are stored

<sup>7</sup> Some query keys not supported