## **AGFA HEALTHCARE IHE Integration Statement**

## IMPAX Data Center 3.0

Document No. 001409

Revision: 1.1

Livelink NodelD: 36865647

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## **Document Information**

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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 frontpage, adjust links.	

IHE Integration Statement IMPAX Data Center 3.0			
Revision Number	Date	Reason for Change	
1.0	2 May, 2012	Initial version	
1.1	25 May, 2012	Update document numbering	



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IHE Integration Statement			
Vendor	Product Name	Version	Date
AGFA HealthCare	IMPAX Data Center	3.0	May 2, 2012

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	Image Manager/Archive	none	
Workflow	Performed Procedure Step Manager	none	
ECHO - Echocardiography Workflow	Image Manager/Archive	none	
Lone - Londardiography Workhow	Performed Procedure Step Manager	none	
STRESS - Stress Testing Workflow	Image Manager/Archive	none	
OTTLEGG - Guess resumg Worknow	Performed Procedure Step Manager	none	
	EYE – Eye Care Domain		
ECED - Eye Care Evidence Documents	Image Manager/Archive	none	
EYECARE - Eye Care Workflow	Image Manager/Archive	none	
ETECARE - Eye Cale Worklow	Performed Procedure Step Manager	none	
ľ	TI – IT Infrastructure Domain		
ATNIA Audit Trail and Nada	Secure Application	ATNA Encryption	
ATNA - Audit Trail and Node Authentication	{any supported IHE actor}	none	
, talloritioation	Audit Record Repository	none	
CT - Consistent Time	Time Client	none	
PIX - Patient Identifier Cross- referencing	Patient Identifier Cross-reference Consumer	none	
XDS - Cross-Enterprise Document	Document Repository	none	
Sharing – b	Document Consumer	none	
	RAD – Radiology Domain		
	Report Repository	none	
ARI - Access to Radiology Information	Image Manager/Archive	none	
	Image Display <sup>1</sup>	none	
CPI - Consistent Presentation of Images	Image Manager/Archive	none	
or resemble of images	Image Display <sup>2</sup>	none	
DIFF - MR Diffusion Imaging	Image Manager/Archive	none	
ED - Evidence Documents	Image Manager/Archive	none	

<sup>&</sup>lt;sup>1</sup> Image Display actor support for Access to Radiology Information Profile (ARI) is available when IMPAX Data Center is combining with IMPAX Data Center Viewer – Powered by XERO.

<sup>2</sup> Image Display actor support for Consistent Presentation of Images Profile (CPI) is available when IMPAX Data

Center is combining with IMPAX Data Center Viewer – Powered by XERO.



FUS - Image Fusion		Image Manager/Archive	none
IRWF - Import Reconciliation Workflow		Image Manager/Archive	none
		Performed Procedure Step Manager	none
KIN - Key Image Note		Image Manager/Archive	none
MAMMO - Mammography Image		Image Manager/Archive	none
NM - Nuclear Medicine Image		Image Manager/Archive	none
PERF - CT/MR Perfusion Imaging with Contrast		Image Manager/Archive	none
PGP - Presentation of Grouped Procedures		Image Manager/Archive <sup>3</sup>	none
		Performed Procedure Step Manager	none
PIR - Patient Information Reconciliation		Image Manager/Archive	none
		Performed Procedure Step Manager	none
DIVIE Doot Processing Workflow		Image Manager/Archive	none
PWF - Post-Processing Workflow		Post-Processing Manager	none
REM - Radiation Exposure Monitoring		Image Manager/Archive	none
RWF - Reporting Workflow		Image Manager/Archive	none
Treporting Workhov	<b>Y</b>	Performed Procedure Step Manager	none
SINR - Simple Image and Numeric Report		Report Repository	none
SWF - Scheduled Workflow		Image Manager/Archive	none
		Performed Procedure Step Manager	none
VD0.1 0 E.1 :	Б	Document Repository	none
XDS-I - Cross-Enterprise Document Sharing for Imaging - b <sup>4</sup>		Imaging Document Source <sup>5</sup>	Set of DICOM Instances
		Imaging Document Consumer <sup>6</sup>	none
Internet address for	vendor's I	HE information: www.agfahealthcare	e.com/ihe
Links to St	andards C	onformance Statements for the	Implementation
HL7	www.agfahe	healthcare.com/hl7	
DICOM	www.agfahe	ealthcare.com/dicom	
	Link	s to general information on IHE	
In North America: www.ihe.net In E		In Europe: http://www.ihe-europe.net/	In Japan: www.ihe-j.org/

<sup>6</sup> Imaging Document Consumer actor only supports retrieving set to DICOM instances.



<sup>&</sup>lt;sup>3</sup> Image Display actor support for Access to Radiology Information Profile (ARI) and Consistent Presentation of Images Profile (CPI) is available when IMPAX Data Center is combining with IMPAX Data Center Viewer – Powered by XERO. The IHE Integration Statement for IMPAX Data Center Viewer is available at <a href="https://www.agfa.com/healthcare/ihe.">www.agfa.com/healthcare/ihe.</a>
<sup>4</sup> IHE Radiology "Cross-Enterprise Document Sharing for Imaging - b" profile is in Trial Implementation stage as of this document. Changes to the profile may occur at the time of this profile published as Final Text.

<sup>&</sup>lt;sup>5</sup> Imaging Document Source actor does not support the Retrieve Imaging Document Set [RAD-69] transaction.