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SW StorM-Base Plus_IHE Integration Statement

Version: 1.0

Project: 21771 StorMBase

IHE Integration Statement

StorM-Touch / StorM-Base

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Table of Content

Table of Content	2
List of Tables	2
	2
Distribution List	2
Digital Signatures	2
Change History	2
Abbreviations	2
	3
References	3
	3
	4
	4
3 IHF Integration Statement	6

List of Tables

None

List of Figures

None

Distribution List

See DMS.

Digital Signatures

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Change History

Version	Index	Date	Author	Change
1.0		-	-	Click here to enter text.

Abbreviations

SMAG	Storz Medical AG
Actor	An entity within a use case that performs an action
DICOM	Digital Imaging and Communication in Medicine
HIS	Hospital Information System
HL7	Health Level 7
IHE	Integrating the Healthcare Enterprise
PACS	Picture Archiving and Communication System
RIS	Radiology Information System

File: Document in ALM Form: TEM_ALM_008_01_02

Beschreibung Gesamt / Total Description

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Version: 1.0

Project: 21771 StorMBase

RSNA	Radiological Society of North America		
Definitions			
none			

References

None

Note

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File: Document in ALM
Form: TEM_ALM_008_01_02
Version: 0

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Project: 21771 StorMBase

1 Introduction

The Integrating Healthcare Enterprise (IHE) - Integration Statement specifies the Integration Profiles, Actors, and Options Storz Medical AG has chosen for implementing in this product.

This document helps the reader to investigate whether and to what extent interoperability with other products might be supported.

The IHE Technical Framework identifies a subset of the functional components of the healthcare enterprise and specifies their interactions in terms of a set of coordinated transactions. The actors and transactions described in the IHE Technical Framework are abstractions of the real-world healthcare information system environment. While some of the transactions are traditionally performed by specific product categories (e.g. HIS, RIS, PACS, or modalities), the IHE Technical Framework intentionally avoids associating functions or actors with such product categories. For each actor, the IHE Technical Framework defines only those functions associated with integrating information systems. The IHE definition of an actor should therefore not be taken as the complete definition of any product that might implement it, nor should the framework itself be taken as the complete definition of a healthcare information system architecture.

This IHE Integration Statement provides the reader with a high-level view of supported IHE integration profiles. For further investigations, additional information can be found in the DICOM Conformance Statement of this product and in the IHE Technical Framework.

2 Important Note

This IHE Integration Statement by itself does not guarantee successful interoperability of this Storz Medical AG product with other products. The user (or user's agent) should be aware of the following issues:

Interoperability

Interoperability refers to the ability of application functions, distributed over two or more systems, to work successfully together. It is the user's responsibility to analyze thoroughly the application requirements and to specify a solution that integrates Storz Medical AG equipment with non- Storz Medical AG equipment.

Validation

Storz Medical AG equipment has been carefully tested to assure that the actual implementation of the IHE Integration Profiles corresponds with this Integration Statement.

Where Storz Medical AG equipment is linked to non- Storz Medical AG equipment, the first step is to compare the relevant Integration Statement. If the Integration Statement indicates that successful information exchange should be possible, additional validation tests will be necessary to ensure the functionality, performance, accu-racy and stability of image and image related data. It is the responsibility of the user (or user's agent) to specify the appropriate test suite and to carry out the additional validation tests.

New versions of the IHE Technical Framework

The IHE Technical Framework will evolve in future to meet the user's growing requirements and to incorporate new features and technologies. Storz Medical AG is actively involved in this evolution and plans

File: Document in ALM Form: TEM_ALM_008_01_02

Version:



5 / 6 021771_01_PE08_19_02 StorM_Pass Plus IHE Integration Statement

SW StorM-Base Plus_IHE Integration Statement

Version: 1.0 Project: 21771 StorMBase

to adapt its equipment to future versions of the IHE Technical Framework. In order to do so, Storz Medical AG reserves the right to make changes to its products or to discontinue its delivery.

The user should ensure that any non- Storz Medical AG provider linking to Storz Medical AG equipment also adapts to future versions of the IHE Technical Framework. If not, the incorporation of IHE enhancements into Storz Medical AG equipment may lead to loss of connectivity (in case of networking).

File: Document in ALM
Form: TEM_ALM_008_01_02
Version: 0

SW StorM-Base Plus_IHE Integration Statement

Version: 1.0 Project: 21771 StorMBase

IHE Integration Statement

3

IHE Integration Statement – Revision 13			
Vendor	Product Name	Version	Date
Storz Medical AG	StorM-Touch /	10.00.02.04	November
	StorM-Base	10.00.02.04	2014

This product is intended to implement 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
Radiology Scheduled	Acquisition Modality	Broad Query
Workflow	Image Display	no options defined (by IHE)
Portable Data for Imaging	Image Display	no options defined (by IHE)
	Report Reader	no options defined (by IHE)
Access to Radiology Information	Image Display	-

Internet address for vendor's IHE Information: http://www.storzmedical.com

Links to Stand	dards Conformance	Statements for the Implementati	on	
HL7	n.a.			
DICOM	http://www.str	http://www.storzmedical.com/de/fachgebiete/urologie/produktuebersicht/modulith-slx-f2.html		
Links to general Information to IHE				
In North America:	http://www.rsna.org/IHE	In Europe: http://www.ihe-eruope.org	In Japan: http://www.jira-net.or.jp/ihe-j	

File: Document in ALM
Form: TEM_ALM_008_01_02
Version: 0