

Technical Publication



**IHE Integration Statement
iPlan RT Image 4.0**

Document Revision 1

April 25, 2008

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1 Introduction

1.1 Revision History

Document Version	Date of Issue	Author	Description
1	April 25, 2008		Initial release for iPlan RT Image 4.0

1.2 Overview

This IHE Integration Profile document prepared and published by BrainLAB describes the intended conformance of iPlan RT Image 4.0 with the IHE-RO Technical Framework [5].

Users familiar with IHE concepts (Actors and Transactions [6]) can use Integration Statements as an aid to determine the level of integration of iPlan RT Image 4.0.

IHE Integration Statements are intended to be used in conjunction with statements of conformance to specific standards (such as DICOM, see [1], [2] and [3]).

2 Integration Statement

IHE Integration Statement			
Vendor	Product Name	Version	Date
BrainLAB AG	IPlan RT Image	4.0	09 Apr 2008
This product is intended to implement all transactions required in the IHE-RO Technical Framework to support IHE Integration Profiles, Actors and Options below:			
Integration Profiles Implemented	Actors Implemented	Options Implemented	
RT Objects Integration	Contourer	none	
Internet address for vendor's IHE information: http://www.brainlab.com/ihe			
Links to Standards Conformance Statements for the Implementation			
HL7	n.a.		
DICOM	http://www.brainlab.com/dicom		
Links to general information on IHE			
In North America: http://www.ihe.net	In Europe: http://www.ihe-europe.org	In Japan: http://www.ihe-j.org	

3 References

- [1] Digital Imaging and Communications in Medicine (DICOM) 3.0, NEMA PS 3.1-3.18 – 2007,
<http://medical.nema.org>
- [2] BrainLAB DICOM Conformance Statement iPlan RT Image 4.0,
<http://www.brainlab.com/dicom>
- [3] BrainLAB DICOM Conformance Statement PatXfer RT 1.5,
<http://www.brainlab.com/dicom>
- [4] BrainLAB IHE Integration Statement iPlan RT Image 4.0,
<http://www.brainlab.com/ihe>
- [5] IHE-RO Technical Framework 2007, Volumes 1-2,
http://http://www.ihe.net/Technical_Framework/index.cfm#rad_onc
- [6] Integrating the Healthcare Enterprise,
<http://www.ihe.net/>



BrainLAB uses DICOM by Merge.

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