AGFA HealthCare
Imaging Services

Service Bulletin

Default Exam Tree for DX-D 100 available

Task

Timing	Category		Scope
Next service as agreed with customer	⦿	**Apply at all sites**	**PowerHelp complaint / HQ issue: HQ_1010080002**
	○	**Apply at affected sites as listed below**	
	○	**Optional to improve functionality of product**	

Task Tracking

After completion of your task the following entry in your Service Report is required:	**DD+DIS343.10E**	*

* Insert the document number into the field "Comment" (SMS form).

Purpose of this document:

This Service Bulletin communicates the availability of a default exam tree for every DR Solution.

The signatures on the approval page indicate the solutions described in this Service Bulletin have been reviewed and are NOT reportable because no actions are taken to reduce a "Risk to Health" according to our risk assessment process.

1   Introduction/purpose

Symptom   When importing a DR exam tree of another DR Solution, the density steps of some exposures get automatically (wrongly) set to density value -3.

Cause   Mixing the exam trees in the different DR solutions can cause changes in the density steps.

Solution   A default exam tree for every DR solution is available.

IMPORTANT:
Make sure only to use the DR solution specific exam tree.
It is not allowed to use an exam tree designed for another DR Solution.

2   Prerequisites

TOOLS:
Portable storage medium (checked to be virus-free, e.g. USB Memory Stick)

SOFTWARE:
Download the default exam tree (File size approximately 2 MB) from the
MedNet GSO Library Path to a portable storage medium (Intranet Link / Extranet Link).

Direct Radiography => DR Equipment => DX-D 100 => Software => DX-D 100 - Default Exam tree

REFERENCED DOCUMENTS:
Application System Manual - Chapter 6 - Configuration & Customization

3   Instructions

REQUIRED TIME:
Download time exam tree : 5 min

(1)   Open the NX Configuration Tool.
(2)   Go to: **Exam Tree Configuration**
(3)   Select: **<Add Exams>** from Import…
(4)   Browse to the exam tree stored on your portable storage medium
(5)   Open the default Exam Tree from that location.
(6)   Click **<OK>**.
(7)   Configure and Customize the Exam Tree as described in Application System Manual - Chapter 6 - Configuration & Customization.
(8)   Select *File → Activate configuration* in the configuration tool menu.

4   Verification

With activation of the configuration the configuration is automatically verified.

(1)   Solve all configuration errors reported by the Configuration Tool
         (if there are some).
(2)   Retrigger the activation of the configuration.

5   Keywords

Exam tree, density value

6   Version history

Version	Change	Date
1.0	Initial Version	12-2010

Details as of PDF Creation Date

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Signatures:

1. Josef Wagner (agwj) on 2010/12/09 04:53 PM CET
2. Paul Merckx (amdag) on 2010/12/10 10:25 AM CET
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