Service Information Bulletin

This Bulletin is for information only.

Release of XRDI 22 and ASC 9.0

Task

	Timing	Category
⦿	**Next service**	◯ **Apply at all sites**
		⦿ **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:	**73887735**	*

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

Purpose of this document:

- The DR software components XRDI 22 and ASC 9.0 have been released.

- This document provides the required details.

Affected systems:
All systems are affected where the listed software issues shall be solved.

1 Introduction

XRDI 22 and ASC 9.0 have been released.
XRDI 22 and ASC 9.0 solve several minor software issues.

The system version is increased to V 11.2.060. See the enclosed excerpt of
- Chapter 10, Release information of the DX-D 100 V11 - Service Manual, Document ID 66209499.
- Chapter 10, Release information of the DX-D 100 Wireless V11 - Service Manual, Document ID 66210593.

		DX-D 100 System Version		
System Component		**V 11.1.90**	**V 11.2.025**	**V 11.2.060**
Release date:		09-2019	03-2020	07-2020
NX and related installers	Workstation Software	NX 22.00	**NX 22.00 SU1**	NX 22.00 SU1
	Varian Detector Software	VRN 8.0	VRN 8.0	VRN 8.0
	Agfa Softconsole	**ASC 8.0**	ASC 8.0	**ASC 9.0**
	Sedecal SoftConsole	SC 5.8	SC 5.8	SC 5.8
	X-Ray Device Interface	**XRDI 21**	XRDI 21	**XRDI 22**
	CR/DR Service Toolbox *	v 3.3	v 3.3	v 3.3
Generator	Sedecal TechServ	6.17	6.17	6.17
	Generator firmware ATP Console (U24 EPROM)	V7R1b94	V7R1b94	V7R1b94
	HT controller software (U5 Controller)	V5R8.10	V5R8.10	V5R8.10
Mobile X-Ray Unit	Motion Control Board firmware	V11R3b7	V11R3b7	V11R3b7

		DX-D 100 Wireless System Version		
System Component		**V 11.1.110**	**V 11.2.025**	**V 11.2.060**
Release date:		11-2019	03-2020	07-2020
NX and related installers	Workstation Software	NX 22.00	**NX 22.00 SU1**	NX 22.00 SU1
	Canon Detector Software	CDI 3.6	CDI 3.6	CDI 3.6
	Vieworks Detector Software	VDI 3.4	VDI 3.4	VDI 3.4
	Trixell Detector Software	TRI 4.0	TRI 4.0	TRI 4.0
	Innolux Detector Software	**IRI 3.1**	IRI 3.1	IRI 3.1 **IRI 3.2***
	Agfa Softconsole	ASC 8.0	ASC 8.0	**ASC 9.0**
	Sedecal SoftConsole	SC 5.8	SC 5.8	SC 5.8
	X-Ray Device Interface	XRDI 21	XRDI 21	**XRDI 22**
	CR/DR Service Toolbox *	v 3.3	v 3.3	v 3.3
Generator	Sedecal TechServ	6.17	6.17	6.17
	Generator firmware ATP Console (U24 EPROM)	V7R1b94	V7R1b94	V7R1b94
	HT controller software (U5 Controller)	V5R8.10	V5R8.10	V5R8.10
Mobile X-Ray Unit	Motion Control Board firmware	V11R3b7	V11R3b7	V11R3b7

* IRI 3.2 only released in exceptional cases.
  Refer to IRI 3.2 Release SIB with Document ID 74062297.

IMPORTANT:

Together with XRDI 22, a new XRDI service manual has been published on the Library with Document ID 72453884. This service manual lists the new features and solved bugs of XRDI and related software components for all DR systems and for all XRDI versions.

NOTE:

A description of how compatibility is controlled based on the release matrix is available in the XRDI Service Manual, Document ID 72453884, in section "Compatibility of XRDI with other software components".

1.1 New features in XRDI 22 and ASC 9.0

XRDI 22 and ASC 9.0 provide no new features for DX-D 100 / DX-D 100 wireless.

1.2 Solved software issues

For solved software issues in XRDI 22 and ASC 9.0 refer to the XRDI service manual, Document ID 72453884.

2 Prerequisites

SOFTWARE:
- Download the following software from the Agfa Med Img Library:
  o XRDI 22, Document ID 73912179
  o ASC 9.0, Document ID 73911419
- Obtain a new ALF (Application License File) for the NX workstation which shall be updated to XRDI 22.

Download the software from the Agfa Medimg Library or directly from the AgfaBox. For details refer to the Service Information Bulletin "AgfaBox replaces Fileshare for software downloads", Document ID 71987422.

IMPORTANT:

The installation and service of the product(s) described herein is to be performed by qualified personnel who are employed by Agfa NV or one of its affiliates or who are otherwise authorized by Agfa NV or one of its affiliates to provide such services.

> **IMPORTANT:**
> Strictly observe all safety directions within the "Generic Safety Directions",
> Document ID 11849633.

3 Instructions

> **REQUIRED TIME:**
> ≈ 1 hour for update from XRDI 21 (with ASC 8.0) to XRDI 22 (with ASC 9.0).

For update to XRDI 22 and ASC 9.0 use one of the following methods:
- Use the XRDI 22 and ASC 9.0 installers from the Medimg Library or
- Use the NX component installer created with the ELMS software collection tool.

For details refer to NX 22.00 Service Manual section 7, Upgrade installation, Document ID 68534252.

4 Verification

(1) Perform a DR workflow. Refer to the Service Quality Test, Document ID 55022710.

5 Keywords

DXD100, XRDI

6 Version history

Version	Change	Date
1.0	Initial Version	08-2020