

## Service Information Bulletin

This Bulletin is for information only.

### Release of XRFI 17.1 and ASC 4.0 with system version 7.0.10

#### Task

Timing		Category	
Next service	<input type="radio"/>	Apply at all sites	
	<input checked="" type="radio"/>	Apply at affected sites as listed below	
	<input type="radio"/>	Optional to improve functionality of product	

Purpose of this document:

- This document lists the new features of the released software items.
- It contains the installation instructions for these new software items.

Affected serial number(s) / batch: Upgrade those sites which require the new features.

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## 1 Introduction/purpose

The following software was released for world-wide delivery for the DX-D 100 / DX-D 100 Wireless system:

- XRD1 17.1 (X-Ray Device Interface)
- ASC 4.0 (Agfa Softconsole)



### **IMPORTANT:**

Always install both components together.  
XRD1 17.1 does not support previous versions of ASC.

### 1.1 Features

#### **XRD1 17.1**

- Improvements in software reliability
- Internal changes to support the UI improvement

#### **ASC 4.0**

- Improvements of the user interface
- Improvements in software reliability

## 2 Prerequisites

- (1) Organize a new license file (ALF) for the NX via ELMS.  
For further information concerning obtaining or creating the ALF (Application License File), refer to the *Simplified ELMS DR Subproduct Interoperability Matrix*.

**NOTE:**

Downloading plug-ins for the new installers for the NX offline configuration tool is not required. By loading the installer on the Service PC with the NX offline configuration tool installed, the plug-in is installed automatically. The plug-ins are integrated for XRDl as of version 15.

**REFERENCED DOCUMENTS:**

- Simplified ELMS DR Subproduct Interoperability Matrix  
**General Info > Agfa HealthCare > Publications > Service Manual**
- Service Manual with more information concerning installation and licenses  
**Computed Radiography > CR Workstation Software > NX 2.0.8900 - 3.0.8900 > Service Manual**
- DX-D 100 - Service Bulletin No. 47 - Release of CR/DR Service Toolbox 3.0, Document ID 45186624  
**Direct Radiography > DX-D 100 > DX-D 100 Generic > Service Bulletin**

**SOFTWARE:**

- Download the XRDl 17.1 software from the Agfa HealthCare Library to a USB flash drive (checked to be virus-free):  
**Direct Radiography > DR Components > XRDl > Software**
- Download the ASC 4.0 software from the Agfa HealthCare Library to a USB flash drive (checked to be virus-free):  
**Direct Radiography > DR Components > Generator > Software**

### 3 Instructions



REQUIRED TIME:  
15 minutes

#### 3.1 Installation of XRDI 17.1 and ASC 4.0



**IMPORTANT:**

Note that the following error may occur during installation!

*Symptom* During installation, Windows security triggers a pop-up message.

*Cause*

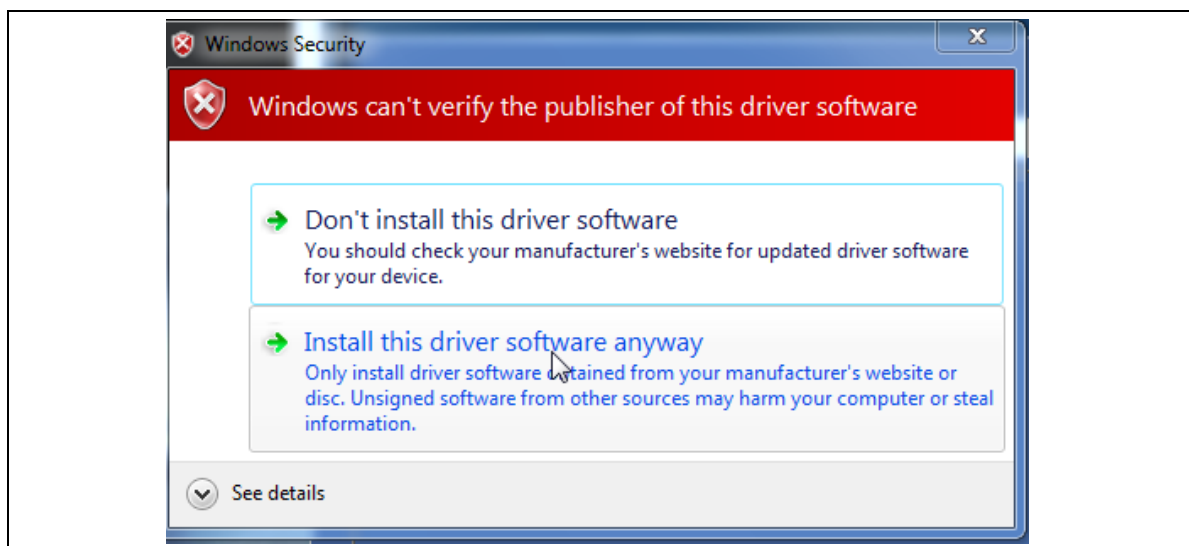


Figure 1

*Solution* Workaround solution: Select "Install this driver software anyway".

Perform the following steps on the NX workstation:

- (1) Stop NX.
- (2) Copy the installers **XRDI 17.1 and ASC 4.0** to **C:\Agfa\Healthcare\NX\Installers\** into the appropriate subdirectory on the NX.

Create the folder if it doesn't exist.

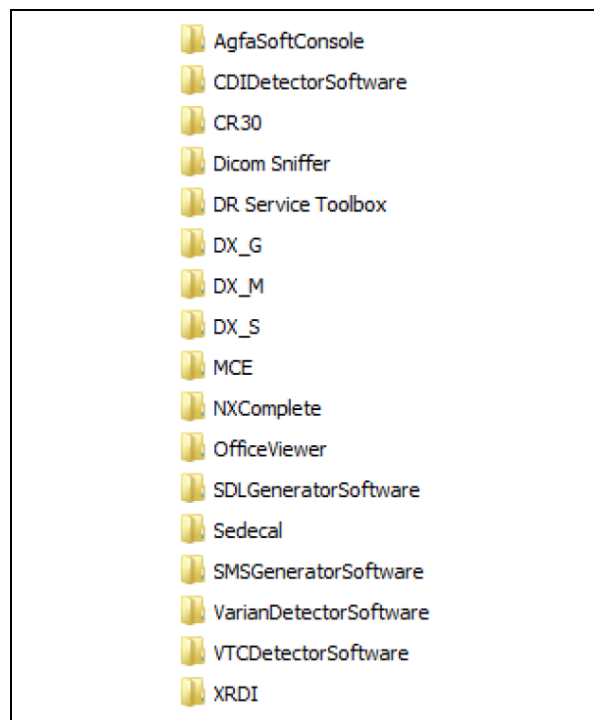


Figure 2

- (3) Export the current NX configuration via NX configuration tool.
- (4) Load the updated NX license file (.alf) via the license manager.
- (5) Load the new installers by using the Activation Utility Helper.
- (6) Reload the previously saved NX configuration via NX configuration tool.
- (7) Activate the configuration.

### 3.1.1 Microsoft Security Essentials Autoconfigurator (MSEA)



#### NOTE:

As from XRDI version 15, it is necessary to run the Microsoft Security Essentials Autoconfigurator (MSEA) after a higher XRDI version has been installed. For details on how to work with the MSEA, refer to the following Service Bulletin:

*DR Service Toolbox version 3.0 available.* Refer to Agfa HealthCare Library

**Direct Radiography > DX-D 100 > Service Bulletin** or refer to Document ID 45186624

 [Agfa Intranet](#) /  [Agfa Portal via Internet](#)

## 4 Verification

Correct functionality of the respective DX-D system is verified by performing the following Acceptance Test procedures:

- On system level: System Acceptance Test
- On component level: NX workstation Acceptance Test procedure

## 5 Keywords

XRDI 17, ASC 4

## 6 Version history

Version	Change	Date
1.0	Initial Version	10-2015