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Release Bulletin

Philips DICOM Viewer R3.0 L1 SP15

Document id: ICAP-PF.0045091

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Section 1 Introduction

1.1 Philips DICOM Viewer R3.0 L1 SP15

This is the release bulletin for the Philips DICOM Viewer R3.0L1SP15 and is based on the previous Philips DICOM Viewer R3.0L1SP14.

This release supports the Windows 10 Version 1903, 1909 and topics mentioned in Section 1.2.1.

There are no requirement changes compared with R3.0 SP14 release, only defect fixes are provided.

1.2 Identification

Item	Identification
Delivery Location	\\nybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP15
Product Name	Philips DICOM Viewer R3.0 L1 SP15
Baseline	Revision 56618 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	56618_20191105_094104
32bits Build #	MIP-X86-11.2.7248.0944
64bits Build #	MIP-X64-11.2.7248.0949
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP15
Tag Revision #	56620

1.2.1 Solved defects

Defect	Headline	Segment
MIP00159479	Not able to View Exported images from DICOM DIR of specific Character set (100,87,159) RIS file	Dicom Viewer
MIP00159120	[GXRCQ00083130]:Export of fluoro images with annotations to XRF node isn't working as expected	Dicom Viewer

1.3 Contents of the delivery

Description	Identification
Philips DICOM Viewer R3.0 L1 SP15 software	PmsDView.exe
Release Bulletin Philips DICOM Viewer R3.0 L1 SP15 (this document)	ICAP-PF.0045091
DICOM Viewer R3.0 L1 SP15 - Notification on Release for Delivery	ICAP-PF.0045069
DICOM Viewer R3.0 L1 SP15 - QMS Process Conformity Report	ICAP-PF.0045070

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Section 2 Installation

No special installation steps are required, just copy the single-exe application (PmsDView.exe) to the location where you want it and run it.

Note:

The Philips DICOM Viewer R3.0 L1 SP15 will automatically detect the DICOMDIR if:

1. The DICOMDIR is located in the root of the drive the Philips DICOM Viewer is started from.
2. The DICOMDIR is located in the current working folder, i.e. the folder where the DICOM Viewer is started from.

If the DICOMDIR cannot be located at any of these places, the Philips DICOM Viewer will automatically detect DICOM files with extension. dcm if:

1. The DICOM files are located in the root of the drive the DICOM Viewer is started from.
2. The DICOM files are located in the current working folder, i.e. the folder where the Philips DICOM Viewer is started from.

If no DICOMDIR or DICOM files can be located at any of these places, the DICOM Viewer will start and the user will have to select the DICOMDIR or DICOM files manually.

A virus scanner or Internet security application may warn the Philips DICOM Viewer is trying to access the Windows Registry. This is intended behavior and needed for the Philips DICOM Viewer to function properly.

Release Information:

The Philips DICOM Viewer R3.0 L1 SP15 can be used to view DICOM image information available on CD/DVD/USB or any DICOMDIR for non-diagnostic illustration purposes.

When DICOM image information will be distributed by means of CD/DVD or USB, the DICOM viewer can be distributed together with the DICOM image information on the CD/DVD or USB.

The Philips DICOM Viewer R3.0 L1 SP15 is not intended nor designed for any kind of Clinical and/or diagnostic purposes

IHE compliant readme file:

System integrators that intend to write the Philips DICOM Viewer application to CD/DVD/USB while exporting image data to CD/DVD/USB may want to include an IHE compliant readme file into the export. The following file can be used as a template for such a readme file. Parts of this template have been filled with information on this Philips DICOM Viewer R3.0 L1 SP15 application:



README.txt

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Section 3 Test Plan

The intention of this Philips DICOM Viewer Release is to solve some deployment defects found by stakeholders and in the field, based upon Philips DICOM Viewer R3.0 L1 SP14

The test approach chosen for the Philips DICOM Viewer is to verify the defects in scope and impacted areas if any.

3.1 Test equipment

Philips DICOM Viewer R3.0 L1 SP15 shall be tested on Windows 7 Enterprise, Windows10 Enterprise 1803, 1809, 1903 and 1909 versions

3.2 Solved defects

Segment	Defect	Headline	Hazard related	Security related	Status	Remarks
Dicom Viewer	MIP00159479	Not able to View Exported images from DICOM DIR of specific Character set (100,87,159) RIS file	No	No	Closed	
Dicom Viewer	MIP00159120	[GXRCQ00083130]:Export of fluoro images with annotations to XRF node isn't working as expected	No	No	Closed	

3.3 Known Defects

As Per CCB decision we are scoping out below defects as known defects for this project

Segment	Defect	Headline	Hazard related	Security related
Dicom Viewer	MIP00159478	4.4.553.29 PMSDview does not display all images	No	No
Dicom Viewer	MIP00158048	DICOM Viewer - Japanese characters in annotation is not shown properly in the windows XP system	No	No
Dicom Viewer	MIP00157584	When using the PMSDview to view images if CLAHE was applied the images appear white	No	No
Dicom Viewer	MIP00149087	Hologic Multiframe Breast Data not recognized	No	No
Dicom Viewer	MIP00157272	Philips dicom viewer support	No	No
Dicom Viewer	MIP00157322	Line up supported SOP Classes Philips DICOM viewer and ISPACS	No	No
Dicom Viewer	MIP00113309	IOCC: Breast Tomo objects with Transfer Syntax EBE is not viewable in DV3SP2.	No	No
Dicom Viewer	MIP00151427	IOCC: DX images are pixelated in the DICOM Viewer where the SanteViewer shows it "normal"	No	No
Dicom Viewer	MIP00157734	Philips Dicom Viewer is crashing upon opening a MR study that was exported from Intellispace PACS	No	No

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3.4 Impacted test cases

Functional area / defect ID	Description / Test Case ID: Test Case Name	Document ID	Verified By
MIP00159479	2.6.1 TE_TestCase: DICOM information 2.3.1 TE_TestCase: Pan 2.3.2 TE_TestCase: Zoom 2.3.6 TE_TestCase: Rotate 2.3.7 TE_TestCase: Mirror and Flip 2.3.12 TE_TestCase: DICOM Overlays 2.2.7 TE_TestCase: Export Images 2.2.8 TE_TestCase: Export Movies	Test Specification Philips DICOM Viewer R3.0 ICAP-PF.0001002	Adarsh KS
MIP00159120	5.1.4.15 TC: MIP00159120 - [GXRCQ00083130]:Export of fluoro images with annotations to XRF node isn't working as expected	PF1.0 SIS Maintenance-PRs Test Specification ICAP-PF 0027204	

3.5 Regression Test cases

No automated regression tests are planned. Manual regression testing is covered as part of section 3.4 .

3.6 Hazard tests

Defect	Test case	Description	Tester
None			

The defects were analyzed and there were no Safety related issues.

3.7 Security tests

Defect	Test case	Description	Tester
None			

The defects were analyzed and there were no Security related issues.

3.8 Verification of the delivery

- PR verification
- The tests described in chapter 3.2, 3.4, 3.5, 3.6 and 3.7 have passed

3.9 Release of delivery

The software will be released to the customer when:

- The verification of the delivery items (see chapter 3.8) was successful.
- All relevant files are included in the delivery of the Service Pack.
 - Philips DICOM Viewer R3.0L1SP15 software
 - Release Bulletin Philips DICOM Viewer R3.0L1SP15
 - Readme.txt

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Section 4 Test Report

4.1 Conclusion



The required tests which are described in section 3 are completed and passed.
Philips DICOM Viewer R3.0 L1 SP15 can be released to the customer.

4.1.1 Actual environment used for testing

The Philips DICOM Viewer R3.0 L1 SP15 does not have additional requirements on the hardware.
The hardware must be capable of running the Windows version efficiently.
PmsDView.exe was tested on the below OS flavors:

- Windows 7 Enterprise and Windows 10 Enterprise 1803, 1809, 1903 and 1909 versions

4.1.2 Verified Defects

Segment	Defect/ Product Defect	Headline	Test Results
Dicom Viewer	MIP00159479	Not able to View Exported images from DICOM DIR of specific Character set (100,87,159) RIS file	 MIP00159479.txt
Dicom Viewer	MIP00159120	[GXRCQ00083130]:Export of fluoro images with annotations to XRF node isn't working as expected	 MIP00159120.txt

4.1.3 Impacted test cases

Ref to the documents embedded in section 4.1.2 for Test results

4.1.4 Hazard tests

Defect	Test case	Description	Tester	Result
None				

The defects were analyzed and there were no Safety related issues.

4.1.5 Security tests

Defect	Test case	Description	Tester	Result
None				

The defects were analyzed and there were no Security related issues.

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Section 5 Applicable Documents

5.1 Input documents

Ref.	Document title	Document ID
[DRS]	DRS Dicom Viewer R3.0	ICAP-PF.0000780
[TS]	TS DICOM Viewer 3.0	ICAP-PF.0001002
[TS]	PF_1_0_SIS_Maintenance-PRs_TS	ICAP-PF 0027204

5.2 Reference documents

Description	Identification
Product Safety Risk Overview Philips DICOM Viewer R3.0	ICAP-PF.0000995
DICOM Conformance Statement Philips DICOM Viewer R3.0 SP03	PIIOffc.0001703
DICOM Conformance Approval Philips DICOM Viewer R3.0 SP03	PIIOffc.0001712
IHE Integration Statement Philips DICOM Viewer R3.0 SP03	PIIOffc.0001702
DICOM Viewer R3.0 L1 SP15 - Code Review Report	ICAP-PF.0045093

Section 6 Scope for Philips DICOM Viewer R3.0 L1 SP15

Defect	Headline	Segment
MIP00159479	Not able to View Exported images from DICOM DIR of specific Character set (100,87,159) RIS file	Dicom Viewer
MIP00159120	[GXRCQ00083130]:Export of fluro images with annotations to XRF node isn't working as expected	Dicom Viewer

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Section 7 Previously released Levels/ Service Packs

Philips DICOM Viewer R3.0

Item	Identification
Delivery Location	https://www.sc-phlps.sfo.collab.net/sf/frs/do/listReleases/projects.mip/frs.dicomviewer
Baseline	Revision 42339 of https://project.sc-phlps.sfo.collab.net/svn/mip/branches/pii-sw112v1lx
Source location	https://project.sc-phlps.sfo.collab.net/svn/mip/tags/releases/DicomViewer/DV3.0
Tag revision #	42386

Philips DICOM Viewer R3.0 L1 SP01

Item	Identification
Delivery Location	https://www.sc-phlps.sfo.collab.net/sf/go/projects.mip/frs.dicomviewer.r3_0_sp01
Baseline	Revision 44373 of https://project.sc-phlps.sfo.collab.net/svn/mip/branches/pii-sw112v1
Source location	Revision 44484 of https://project.sc-phlps.sfo.collab.net/svn/mip/tags/releases/DicomViewer/DV3.0-SP1
Build	44373_20120808_111502

Philips DICOM Viewer R3.0 L1 SP02

Item	Identification
Delivery Location	https://www.sc-phlps.sfo.collab.net/sf/frs/do/viewRelease/projects.mip/frs.dicomviewer.r3_0_sp02
Baseline	Revision 46981 of https://project.sc-phlps.sfo.collab.net/svn/mip/branches/pii-sw112v1Lx
Build	46981_20130415_083218
32bits Build #	11.2.4853.0845
64bits Build #	11.2.4853.0852
Tag Location	https://project.sc-phlps.sfo.collab.net/svn/mip/tags/releases/DicomViewer/DV3.0-SP2
Tag Revision #	46984

Philips DICOM Viewer R3.0 L1 SP03

Item	Identification
Delivery Location	https://www.sc-phlps.sfo.collab.net/sf/frs/do/viewRelease/projects.mip/frs.dicomviewer.r3_0_sp03
Baseline	Revision 47624 of https://project.sc-phlps.sfo.collab.net/svn/mip/branches/pii-sw112v1Lx
Build	47624_20130731_191509
32bits Build #	11.2.4960.1928
64bits Build #	11.2.4960.1935
Tag Location	https://project.sc-phlps.sfo.collab.net/svn/mip/tags/releases/DicomViewer/DV3.0-SP3
Tag Revision #	47627

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Philips DICOM Viewer R3.0 L1 SP04

Item	Identification
Delivery Location	\\nlybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP04
Product Name	Philips DICOM Viewer R3.0 L1-SP04
Baseline	Revision 50339 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	50339_20141010_111535
32bits Build #	11.2.5396.1120
64bits Build #	11.2.5396.1127
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP4
Tag Revision #	50347

Philips DICOM Viewer R3.0 L1 SP05

Item	Identification
Delivery Location	\\nlybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP05
Product Name	Philips DICOM Viewer R3.0 L1 SP05
Baseline	Revision 52608 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	52608_20151009_201626
32bits Build #	11.2.5760.2034
64bits Build #	11.2.5760.2042
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP5
Tag Revision #	52611

Philips DICOM Viewer R3.0 L1 SP06

Item	Identification
Delivery Location	\\nlybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP06
Product Name	Philips DICOM Viewer R3.0 L1 SP06
Baseline	Revision 52931 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	52931_20160107_111615
32bits Build #	11.2.5850.1133
64bits Build #	11.2.5850.1136
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP6
Tag Revision #	52951

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Philips DICOM Viewer R3.0 L1 SP07

Item	Identification
Delivery Location	\\nlybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP07
Product Name	Philips DICOM Viewer R3.0 L1 SP07
Baseline	Revision 53316 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	53316_20160419_111626
32bits Build #	11.2.5941.2031
64bits Build #	11.2.5941.2025
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP7
Tag Revision #	53319

Philips DICOM Viewer R3.0 L1 SP08

Item	Identification
Delivery Location	\\nlybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP08
Product Name	Philips DICOM Viewer R3.0 L1 SP08
Baseline	Revision 54037 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	54037_20160907_201630
32bits Build #	MIP-X86-11.2.6094.2031
64bits Build #	MIP-X64-11.2.6094.2036
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP8
Tag Revision #	54039

Philips DICOM Viewer R3.0 L1 SP09

Item	Identification
Delivery Location	\\130.144.249.130\File_Releases\ICAP\DicomViewer Releases\R3.0-SP09
Product Name	Philips DICOM Viewer R3.0 L1 SP09
Baseline	Revision 54191 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	54191_20161111_115355
32bits Build #	MIP-X86-11.2.6159.1207
64bits Build #	MIP-X64-11.2.6159.1204
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP9
Tag Revision #	54192

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Philips DICOM Viewer R3.0 L1 SP10

Item	Identification
Delivery Location	\\130.144.249.130\File_Releases\ICAP\DicomViewer Releases\R3.0-SP10
Product Name	Philips DICOM Viewer R3.0 L1 SP10
Baseline	Revision 54319 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	54319_20170109_201633
32bits Build #	MIP-X86-11.2.6218.2034
64bits Build #	MIP-X64-11.2.6218.2036
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP10
Tag Revision #	54324

Philips DICOM Viewer R3.0 L1 SP11

Item	Identification
Delivery Location	\\130.144.249.130\File_Releases\ICAP\DicomViewer Releases\R3.0-SP11
Product Name	Philips DICOM Viewer R3.0 L1 SP11
Baseline	Revision 54652 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	54652_20171010_201642
32bits Build #	MIP-X86-11.2.6492.2030
64bits Build #	MIP-X64-11.2.6492.2026
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP11
Tag Revision #	54653

Philips DICOM Viewer R3.0 L1 SP12

Item	Identification
Delivery Location	\\nlybstqvp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP12
Product Name	Philips DICOM Viewer R3.0 L1 SP12
Baseline	Revision 55243 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev

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Build	55243_20180718_201652
32bits Build #	MIP-X86-11.2.6773.2023
64bits Build #	MIP-X64-11.2.6773.2035
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP12
Tag Revision #	55250

Philips DICOM Viewer R3.0 L1 SP13

Item	Identification
Delivery Location	\\nlybstqyp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP13
Product Name	Philips DICOM Viewer R3.0 L1 SP13
Baseline	Revision 55424 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	55424_20180919_111635
32bits Build #	MIP-X86-11.2.6836.1119
64bits Build #	MIP-X64-11.2.6836.1123
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP13
Tag Revision #	55428

Philips DICOM Viewer R3.0 L1 SP14

Item	Identification
Delivery Location	\\nlybstqyp4vws96\File_Releases\ICAP\DicomViewer Releases\R3.0-SP14
Product Name	Philips DICOM Viewer R3.0 L1 SP14
Baseline	Revision 56482 of https://svn-01.ta.philips.com/svn/mip/branches/pii-sw112v1-feature-dev
Build	56482_20190909_201654
32bits Build #	MIP-X86-11.2.7191.2020
64bits Build #	MIP-X64-11.2.7192.0926
Source Location	https://svn-01.ta.philips.com/svn/mip/tags/releases/DicomViewer/DV3.0-SP14
Tag Revision #	56485

Section 8 Appendix

The Scope of Philips DICOM Viewer R3.0 L1 SP14 was as follows:

Segment	Defect	Headline	Hazard related	Security related	Status
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Dicom Viewer	MIP00158230	E3270: DICOM Viewer R 3.0-SP3, Images on patient cdrom are visualized only in the upper half of it	No	No	Verified
Dicom Viewer	MIP00159334	Philips Dicom Viewer SP13 is not launching in win 10 1903 version	No	No	Closed

Section 9 Revision History

Revision	Date	Status	Changed by:	Reason/ Description of change. (Insert Technical Review record)
Available on LiveLink	5-Nov-2019	Available on LiveLink	Bharamagouda Patil	Initial Draft
Available on LiveLink	6-Nov-2019	Available on LiveLink	Bharamagouda Patil	Updated Tag Revision number
Available on LiveLink	7-Nov-2019	Available on LiveLink	Bharamagouda Patil	Processed review comments  TRR.docx
Available on LiveLink	8-Nov-2019	Available on LiveLink	Bharamagouda Patil	Updated Readme text file

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