

Document DOC3130209

Revision 3

Allia™ IGS 3 Versions **IGS5_5.10, IGS5_5.20**

Allia™ IGS 5 Versions **IGS5_5.10, IGS5_5.20**

Allia™ IGS 7 Versions **IGS7_7.10, IGS7_7.20**

Allia™ IGS 7OR Versions **IGS7_7.10, IGS7_7.20**

DICOM CONFORMANCE STATEMENT

INTEROPERABILITY DOCUMENTATION

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1 Overview

Allia IGS 3, Allia IGS 5, Allia IGS 7, Allia IGS 70R (so-called "Allia IGS" in this document) is an X-Ray Angiography and Interventional Imaging system that provides sophisticated image acquisition, processing, display, and storage functions. It provides support for DICOM 3.0 to achieve interoperability across equipment produced by different vendors.

This DICOM Conformance Statement documents capabilities of product(s) identified below:

Software Product version	Product Name	Software Full Version
IGS5_5.10, IGS5_5.20	Allia™ IGS 3	IGS5_5.10, IGS5_5.20
IGS5_5.10, IGS5_5.20	Allia™ IGS 5	IGS5_5.10, IGS5_5.20
IGS7_7.10, IGS7_7.20	Allia™ IGS 7	IGS7_7.10, IGS7_7.20
IGS7_7.10, IGS7_7.20	Allia™ IGS 70R	IGS7_7.10, IGS7_7.20

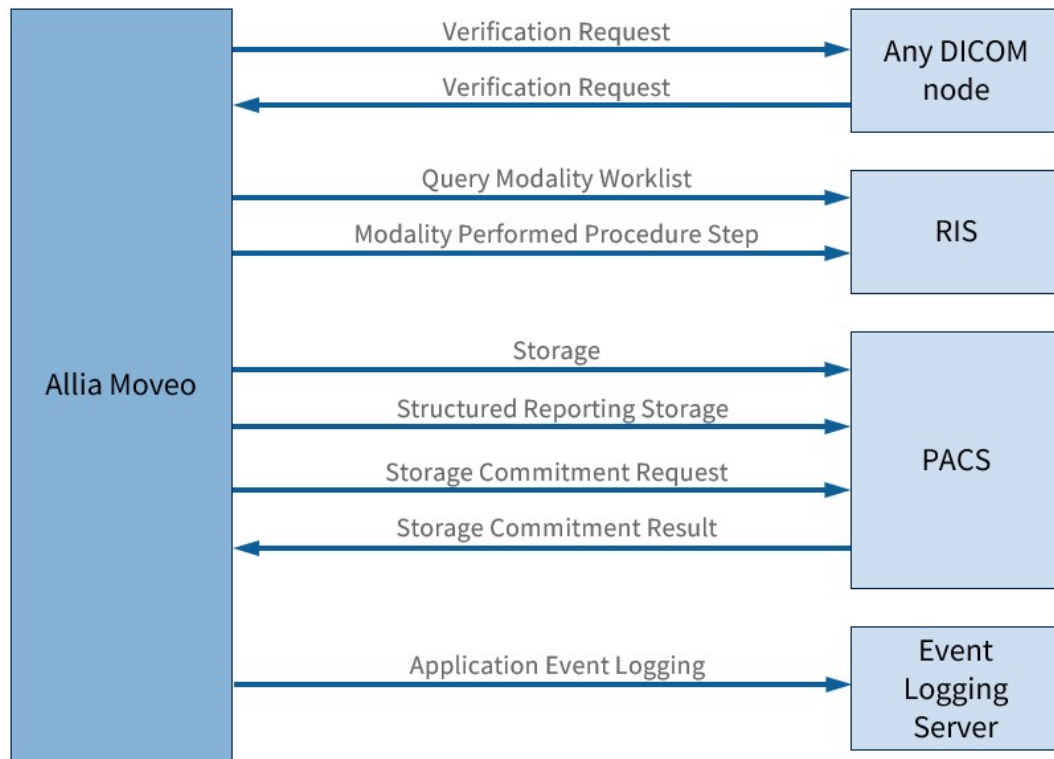


Figure 1-1 Overview of Implemented Services

1.1 Content and Transfer

Table 1-1 lists all Storage SOP Classes and the supported transfer mechanisms as well as the usage scenarios for those instances.

The "Transfer Syntax Set" column lists the sets of Transfer Syntaxes defined in Table 1-2 that are applicable to each SOP Class. The "DIMSE", "DICOM Web" and "Media Services" columns indicate the roles supported for each SOP Class.

The "Function" columns indicate how the instances are used by the system: