



ASCEND CV 7.0

SU1

Release Notes

v.2 2/09/2020

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Introduction

This is a Final Release of ASCEND CV 7.0 SU1. Development, verification, and validation of this release has been completed and it is approved for distribution to end-users for general use.

Included in this overall release:

- ASCEND CV 7.0 SU1
- Data Mart 7.0 SU1
- Knowledge Bases 7.0 SU1
- Device Interfaces 7.0 SU1

What's New in ASCEND CV 7.0 SU1

New Features and Enhancements

Below are notable additions and resolved issues in ASCEND CV 7.0 SU1. For the full list see the ReleaseBacklog_ACV_7.0.docx

ID	Description
11240	ASCEND CV shall import data from Philips Xper Device interface will be included in a later release
17130	ASCEND CV shall import data from Epic Cupid Device interface will be included in a later release
15540	ASCEND CV will auto reject duplicate DICOM documents
16686	Update to Devices 7.0 SU1 <ul style="list-style-type: none">• 2020.Q1 and 2020.Q2 DICOM maps See Release_Notes_Devices_7.0_SU1.docx
17083	Update to Data Mart SU1 <ul style="list-style-type: none">• Three bug fixes. See ReleaseNotes_DataMart_7.0 SU1.docx

ID	Description
17256	Support the pause action from Agfa EI. <ul style="list-style-type: none"> ACV will close an open study with the "Pause" button or when opening another study in EI.
17257	Update to Knowledge Bases 7.0 SU1 <ul style="list-style-type: none"> Resolved multiple issues in the arterial diagrams Two sentence and heading issues resolved Updated script to calculate the ratio of the maximal ICA to the distal CCA velocity See ReleaseNotes_KB_7.0 SU1.docx

Issues Resolved

ID	Issues Resolved
16710	In the two-reader stress imaging workflow, ECG to be read is being concatenated to an imaging preliminary report
17260	"Which study" prompt is timing out early in Agfa EI

Requirements

- See the *ASCEND CV 7.0 Product Compatibility Matrix* for the complete list of compatible software/systems.
- All other prerequisites; including virtual server hardware, workstation hardware, system software, networking infrastructure, firewall settings, and data backup/restore guidelines; are detailed in:
 - ASCEND CV – IT Requirements
 - ASCEND CV – IT Guidelines
- Hospital Enterprise Systems (HIS/EMR) HL7 Interface Requirements are described in:
 - ASCEND CV – HL7 Inbound Interface Specification
 - ASCEND CV – HL7 Outbound Interface Specification



Compatibility

This release has not been verified for installation at Sectra sites.

See the *ASCEND CV 7.0 Product Compatibility Matrix* for the complete list of compatible software/systems.

Installation

Installation of ASCEND CV 7.0 SU1 must be performed by trained ASCEND personnel.

ASCEND CV installation and configuration procedure documents include:

- ASCEND CV - SU 1 Installation Instructions

Third-party cardiovascular laboratory devices need to be configured to provide measurement and procedure data to ASCEND CV structured clinical reports in an optimal manner. These device configuration documents include:

- ASCEND CV – Xper Installation and Configuration
- ASCEND CV – Cupid Installation and Configuration

Upgrading to 7.0 SU1

Upgrade of an existing ASCEND CV release to version 7.0 SU1 must be performed by trained ASCEND personnel.

ASCEND CV 7.0 upgrade procedures should only be run if all other third-party components are upgraded to compatible versions as detailed in the compatibility matrix.

ASCEND CV upgrade procedures are sequential in nature, and in the case of ASCEND CV 7.0 SU1 the system being upgraded must already be running ASCEND CV Release 7.0.



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