

Avaya Identity Engines (AIEIS) Software Release 7.0.2

1. Release Summary

Release Date: September 2011

Purpose: Software maintenance release to address customer software issues.

2. Important Notes before Upgrading to This Release

AIEIS Software Upgrade Requirements:

In order to maximize configuration compatibility during upgrade, Avaya does not recommend upgrading from release prior to 7.0.0. If you're using the software prior to 7.0.0, it's highly recommended to upgrade to release 7.0.0 first and then proceed with upgrade to 7.0.2. It is not required to upgrade from 7.0.0 to 7.0.1 before upgrading to 7.0.2.

Please refer to 7.0 Release Notes to upgrade the system from 6.0.1 to 7.0.

Saved Configuration file compatibility

In order to maximize configuration compatibility during upgrade, Avaya does not recommend performing configuration backup/restore from release prior to 7.0.0.

3. Platforms Supported

VMWare ESX Server version 3.5 VMWare vSphere version 4.0 VMWare vSphere version 4.1

4. Notes for Upgrade

File Names for This Release

File Name	Module or File Type	File Size (bytes)
LINUX-VM_07_00_02_021722.img	Upgrade image	136M
DashboardInstaller-7.0.2_021722.exe	Dashboard Installer	47M

5. Version of Previous Releases

Software Version 7.0.0, Release Date – 12/13/2010 Software Version 7.0.1, Release Date – 03/31/2011

6. Compatibility

This software release can only be managed with Avaya Ignition Dashboard release 7.0.2.

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7. Changes in This Release

Problems Resolved in This Release

Work Item Number	Description
Wi00939998	Security vulnerability: User is able to change the admin password by using simple script This vulnerability allows remote attackers to execute arbitrary code on vulnerable installations of Nortel/Avaya Identity Engines Ignition Server. Authentication is not required to exploit this vulnerability. 7.0.2 Release fixes the flaw within the AdminAccountManager process, which listens for GIOP requests over TCP ports 23456 and 23457 (SSL). The AdminAccountManager will block a remote attacker from changing the administrative password.

8. Upgrade procedure

Note: This upgrade procedure is only applicable for those who're upgrading from 7.0.0 or 7.0.1 release. If you're running any older version and would like to upgrade to 7.0.2, you must first upgrade to 7.0.0 release. Refer to AIEIS 7.0 release notes for more information on licensing requirements & upgrade procedure.

Follow the instructions given below before proceeding with the upgrade.

- Please make sure that the current system is running 7.0.0 or 7.0.1 build and has a valid 7.0 Base license.
- It is strongly recommended that the underlying OS be upgraded as well before proceeding. Please refer to documentation on upgrading the OS using the provided package file.
- Take a backup of entire VM using the VMware Backup & restore utility prior to the upgrade.
 - It's highly recommended to take a backup of entire 7.0 VM so that user can revert to the backed up VM, if needed.
- Take a backup of the policy configuration data from the Dashboard.
- Close the Dashboard and install 7.0.2 Dashboard.
- From the newly installed Dashboard, upgrade the Ignition Server to release 7.0.2 as mentioned in the 'Ignition Server – Administration Guide section Activating a firmware image'

9. New Outstanding Issues

wi00941231: One of the node may lose the license after breaking the HA if these nodes are fresh installed. To resolve this issue, the administrator has to re-install the license on the lost node.

wi00861651: Dashboard put node in halt state for the next reboot if choosing "halt" option during the OS Upgrade Activation. To resolve this issue, the administrator has to reboot the node manually or choose "reboot" option during the OS Upgrade procedure.

wi00861668: Dashboard allows activate LINUX-VM_07_00_00_01_os_only_is6_to_is7.pkg with "halt" option while CLI currently does not support "halt" option and the default option is "reboot". To resolve this issue, please use Dashboard during your OS Upgrade procedure.

10. New Known Limitations

None.

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