



FLEXERA SOFTWARE™

FlexNet Manager® Suite for Enterprises

FlexNet Manager Suite 2015 R2 SP1

FlexNet Manager Suite Release 2 Service Pack 1

Release Notes

Updated April 20, 2016

Contents

- Introduction 2**
- New Features 3**
 - Upload Purchases from Microsoft License Statement 3
 - Wildcard support 3
 - Microsoft App-V 4
 - Oracle LMS..... 4
- License Agreement 4**
- Installation and Upgrade Procedures..... 5**
 - License compatibility 5
- Resolved Issues 5**
- System Requirements..... 9**
 - Hardware requirements 10
 - Pre-requisite software 11
 - Compatibility with other products 13
- Known Issues..... 16**
- Other Resources and Links 16**
 - Documentation..... 16
 - Other links 16

Introduction

FlexNet Manager Suite provides software asset, hardware asset, and contract management for enterprises across 15,000 publishers and 170,000 applications. It reports detail installed software, application usage, and purchase versus installed license reconciliation. It inventories virtual environments and Oracle databases, imports Microsoft System Center Configuration Manager (SCCM) inventory, and seamlessly integrates with Enterprise Resource Planning (ERP), Human Resources (HR), and Purchase Order (PO) systems. With its built-in library of 850,000 Stock Keeping Units (SKUs) for automated PO to inventory reconciliation and support for the latest license models, FlexNet Manager Suite is used by enterprises to gain control of and optimize spend across their software estate.

These release notes contain information about FlexNet Manager Suite, covering:

- FlexNet Manager Platform
- FlexNet Manager for SAP Applications
- FlexNet Manager for Microsoft
- FlexNet Manager for Symantec
- FlexNet Manager for IBM
- FlexNet Manager for Oracle
- FlexNet Manager for VMware

The following products in the suite have their own separate release notes:

- FlexNet Manager for Engineering Applications
- Workflow Manager

New Features

The following new features have been added in this release:

Upload purchases from a Microsoft License Statement

Introduced as a new purchase data upload option, the Microsoft License Statement upload can provide you a quick start by creating an initial baseline for Microsoft licenses. FlexNet Manager Suite automatically creates purchase records using the uploaded Microsoft License Statement. You can also use automatic recommendations to link these purchase records to entitlements. You can use this option only when no Microsoft license or purchase records already exist in FlexNet Manager Suite.

Data Inputs Sources of incoming data, including beacons and one-off uploads.

Business Data One-Off Upload

Purchase order upload

Upload purchase data

Select the type of purchase data you are importing:

- Standard
- IBM Passport Advantage
- Microsoft License Statement

! Upload is disabled while there are existing Microsoft licenses and purchases. Please see [help](#).

Locate your Microsoft License Statement on your device or local network.

MLS_Oct2.xlsx

Allowed file type: xlsx

Last 5 uploads [View more in System Tasks](#)

1 result returned rows per page

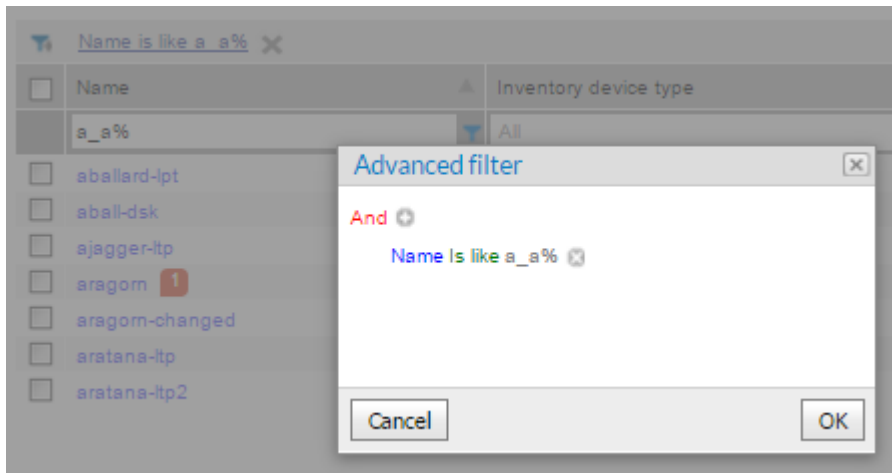
Task/Step	Start date
MLS As Of 7-17-214_xlsx.xlsx	10/14/2015 6:48:38 pm

Changes from previous releases

This section highlights important changes to consider when migrating from a previous FlexNet Manager Suite release.

Wildcard support for data grid filtering

To make filtering more efficient, FlexNet Manager Suite now supports the use of wildcards for pattern matching in Header and Advanced filters in data grids. Use `_` for matching a single character and `%` for matching any number of characters. The wildcard characters are supported directly in the Header filter, and with the **Is like** and **Is not like** test options in the advanced filter. For example, the pattern “Flex%”, when used with the **Is like** test, will match the items beginning with the word “Flex” followed by any number of characters.



Microsoft App-V

Support has been added for importing inventory data from Microsoft App-V version 5.0 & 5.1 when using SCCM inventory.

Updated Oracle License Management Services scripts

FlexNet Manager Suite now includes the verified v15.1 scripts from Oracle License Management Services for gathering Oracle Database inventory.

Custom Properties

The custom property fields have received numerous bug fixes and improvements. Refer to the [Known Issues](#) chapter of this document.

License Agreement

If your company has purchased a license and signed a software license agreement with Flexera Software or an authorized Flexera Software reseller, the terms and conditions of that agreement govern all use of this software. Otherwise, use of this software, on either an evaluation or a fully-paid license basis, is subject to the terms and conditions of the FlexNet Manager “click-through” End User License Agreement, which can be found in the downloaded installation package.

If you do not agree with the terms of the applicable software license agreement, you may not install onto any of your computers or, if already installed, you must remove from all computers on which it is installed. You must also return or destroy all copies of the software in your possession.

Installation and Upgrade Procedures

This FlexNet Manager Suite R2 SP1 release contains all installation media required for a full installation of this product. It does not require the previous installation of FlexNet Manager Suite to be present.

Due to the scale of changes contained in this release, a full installation is required.

There are four documents available from the [Product and License Center](#) that provide instructions for installing and upgrading to FlexNet Manager Suite 2015:

- “Installing FlexNet Manager Suite 2015 R2 SP1 On Premises”
- “Installing FlexNet Manager Suite 2015 R2 SP1 Multi-Tenant”
- “Upgrading FlexNet Manager Suite from 2014 Rx to 2015 R2 SP1 On Premises”
- “Migrating to FlexNet Manager Suite 2015 R2 SP1 On Premises” (covers migrating an installation from FlexNet Manager Platform 9.2 SP3 or earlier to FlexNet Manager Suite 2015 R2 SP1).

License compatibility

You can download licenses from the [Product and License Center](#). If you do not have a compatible license available, then please contact your account manager or Flexera Software Support who can request that it be added to your account.

Resolved Issues

The following issues have been resolved in **FlexNet Manager Suite 2015 R2 SP1** release since **FlexNet Manager Suite 2015 R2**.

Issue Number	Summary
FNMS-10010	An import failure, during the Installer evidence update step, cannot be automatically retried
FNMS-13252	Import failure when length of ProductCode is shorter than the length of expected data
FNMS-19559	Test Connection throwing a 'Failed to connect to database' error in BeaconUI Inventory Import when password = 'password'
FNMS-19985	Device grid on the beacon properties page shows duplicates, and no device details in the grid
FNMS-21131	Importing Oracle inventory where the database and instance data exceeds 512 characters, can result in a SQL Server exception
FNMS-21379	Compliance import fails with "Arithmetic overflow error" when repeatedly importing file evidence
FNMS-21467	Virtual Machine core counts are not being imported from ILMT and ADDM data sources

FNMS-21614	Incorrect calculation of virtual processor cores for Virtual Machines
FNMS-21791	Imported data is exceeding the column length in CorporateUnitData table
FNMS-21956	Manually associating a Virtual Machine will be lost on next import
FNMS-21985	Custom property fields do not allow blank fields in drop-downs
FNMS-21990	The Consumed field on IBM Concurrent User and Floating User licenses is not editable
FNMS-22015	The importer will fail when two affinity rules have the same name and cluster
FNMS-22181	Vendor purchase data export (to the data warehouse) may not record updates when a Purchase Order is modified
FNMS-22221	Installed Software importer writer may fail due to EBSAppID length
FNMS-23300	Oracle Processor licenses may not calculate by socket as directed
FNMS-23493	Business Adapter Studio fails to create new, or open existing adapter XML files, on computers that don't have a FlexNet Manager Platform database connection string configured
FNMS-23606	Altiris inventory import failure attempting to insert a duplicate computer record
FNMS-23806	ADDM inventory results in compliance failure "Failed to execute Writer 'WriteVirtualMachines'" when duplicate computers are returned
FNMS-24197	Support for field validation rules is not available on custom properties
FNMS-24353	Custom properties can't be multi-select updated
FNMS-24585	The FlexeraInventoryScanner tool missing from FlexNet Manager Suite installation media
FNMS-24595	User license may consume second license when two versions, of the same application, are installed
FNMS-24611	Inability to install FNMS agent on OS X 10.9+
FNMS-24720	Modified authentication settings are not saved to the inventory Beacon
FNMS-24724	Oracle EBS users, with a negative user ID, may result in an import failure violating the 'UQ_ImportedLicenseUser' uniqueness constraint
FNMS-24860	Cannot update the User Type field of an IBM Authorized User or IBM User Value Unit license
FNMS-24883	Domain user impersonation, may lead to compliance reader, Test Connection OR business importer to crash
FNMS-24885	Editing a purchase order may produce an 'Unexpected Error' when a license is removed, and then re-added before saving
FNMS-24902	Empty Date fields, in a Custom tab, will display an error when data is entered into any fields on the tab
FNMS-24904	Reverting a custom property date that was blank sets the date to 1/1/1900 instead of blank
FNMS-24907	Entering invalid data formats into custom fields does not show an error and silently discards the data
FNMS-24909	Entering data on a custom tab doesn't trigger a save or cancel message
FNMS-24995	Cannot choose the delimiter character used in a custom property field
FNMS-25063	Asset custom reports display "Select a value" instead of the actual

	value
FNMS-25161	Purchase search, on license properties, does not identify purchases already linked to another license
FNMS-25396	The License consumption tab view will crash when a License has more than 1500 license keys
FNMS-25398	Software ID tag evidence import failure when the tag does not contain a required valid signature
FNMS-25432	Oracle Option OLAP installations may not be detected by inventory
FNMS-25556	Software ID Tag inventory is not imported for products with different product titles but the same swid:unique_id values
FNMS-25557	Slow performance when creating Licenses
FNMS-25829	No results are returned for roles created, pre FNMS 2015 R2, without a category scope
FNMS-25838	Compliance import failure when importing duplicate installer evidence
FNMS-25840	Inventory Beacon configuration will be reverted on silent automatic upgrade
FNMS-25863	License reconcile fails when a computer/user has two different exemption reasons for the same application
FNMS-25877	A Zero touch inventory will create an empty, redundant inventory file on Oracle servers without a valid userID for database access
FNMS-25941	Snapshot database details requested by installer when upgrading
FNMS-25963	SQL timeout error at the Usage writer stage during inventory import with large scale inventory import
FNMS-25997	Opening the Hardware Asset view results in an error if account is set as 'View only'
FNMS-26067	Remote execution inventory will crash if the troubleshooting result returns no value
FNMS-26068	Secondary instances of Oracle pluggable databases are not imported
FNMS-26075	New column SoftwareLicenseExemptionReasonID on SoftwareLicenseAllocation in MGSBI does not receive default value, breaks old adapters
FNMS-26204	Alert and Tasks of the terms and conditions are getting cleared from the Contracts portal
FNMS-26229	Oracle Inventory data is deleted when the server contains additional database instances
FNMS-26251	When an account is disabled, all accounts in the Accounts grid display as "(none)"
FNMS-26335	Short Solaris HostID causes ADDM inventory import to fail with error converting data type nvarchar to varbinary.
FNMS-26359	Oracle inventory files generated during the same inventory task are overwriting each other
FNMS-26361	Beacon new password encryption failed to decrypt existing passwords correctly
FNMS-26377	Error displayed on Purchases tab of a License record when a license is linked multiple times to a purchase
FNMS-26418	License reconcile failure when two SAP licenses share the same name
FNMS-26441	All Accounts property page displays Name values as "(none)" when no filtering is applied

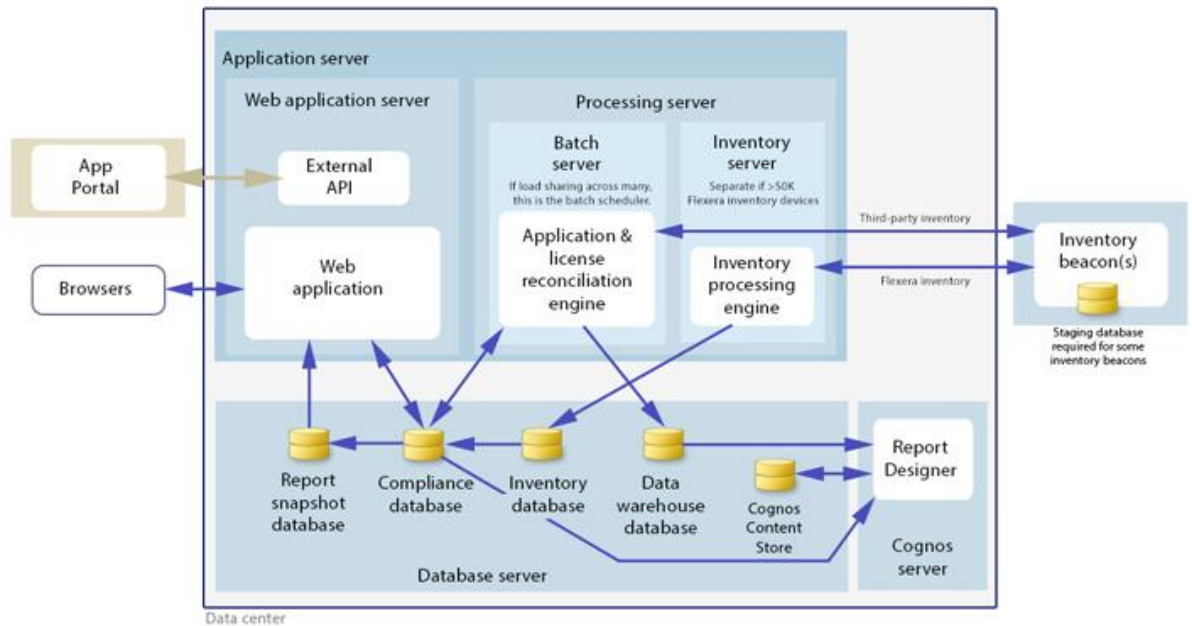
FNMS-26445	Slow performance in discovery resolver only processes a single device at a time
FNMS-26504	Re-linking a license to contract results in an unhandled exception
FNMS-26514	SAP role utilization report page performance issue
FNMS-26516	Spreadsheet/CSV adapter xml gets corrupted when loading and Saving in IAS
FNMS-26533	Remote execution failure due to ActivityStatus files not resolving on multi-tenant systems
FNMS-26569	Oracle remote inventory failure when containing a null value
FNMS-26609	Oracle LMS exports may fail the compliance import process in multi-tenant environments
FNMS-2665	Error 'No Oracle instance was successfully inventoried on host' displayed when using mgsoracle.dll version SP3 and when more than one Oracle password store account gets queried
FNMS-26655	Oracle listener scan is resetting the agent configuration and causing issues with Certificate Revocation List checks
FNMS-26665	License reconcile failed due to mismatched allocation table and view definitions
FNMS-26761	HP-Universal Discovery staging tool fails when the HPUD web service returns dates with a negative year
FNMS-26806	ADDM import may fail when the TotalDiskSpace value contains a negative number
FNMS-26807	HP Universal Discovery inventory import fails at 2 million records with default HPUD settings
FNMS-26809	Operators with Read only rights can accept license recommendation changes
FNMS-26813	ADDM inventory import may fail when data is longer than 100 characters
FNMS-26880	Duplicate qualified domains with different flatnames throw constraint violation during a compliance import
FNMS-26955	Enabling a previously disabled account, does not restore the disable button
FNMS-26956	Oracle hardware inventory is rejected if the timestamp is slightly older than the oracle inventory
FNMS-26994	Discovered device to be incorrectly marked as Managed by FlexNet Agent
FNMS-27011	An import failure, during the Installer evidence update step, cannot be automatically retried
FNMS-27012	An import failure, during the Virtual Machines update step, cannot be automatically retried
FNMS-27038	Slow performance when working with the Purchase Orders views
FNMS-27040	The 'Systems Defaults' page produces an error after changing the active currency
FNMS-27058	Devices are not marked as duplicates when one has an unknown domain
FNMS-27069	Duplicate VMware inventory data prevents any data from being displayed in the VMware Inventory page
FNMS-27070	Flexera Inventory agent Device Configuration package failing to apply when beacon web server is 64-bit IIS

FNMS-27099	FlexNet agent for Oracle will fail on unix devices if oratab directory is not found
FNMS-27109	License reconcile may fail when a concurrent PVU reconcile is running
FNMS-27158	Installer evidence records may be deleted when concurrent inventory imports are occurring, and one import contains IBM PVU data
FNMS-27204	Inventory agent will fail to gather Oracle inventory, when the 32-bit OLEDB driver is installed on a 64-bit server
FNMS-27231	Import from HPUD fails if a Computer CI has the same DiscoveredVendor and DiscoveredModel, or an empty DiscoveredVendor and DiscoveredModel
FNMS-27251	Active Directory upload will fail when data field is greater than 64 characters
FNMS-27265	Manual removal of VCenter inventory without deleting the asset results in an unexpected error
FNMS-27273	While updating an account with multiple roles, deletion of any role other than last one will clear all role assignments to the operator.
FNMS-27278	Error messages from MGSBI are not displayed in the Business Adapter Studio import window
FNMS-27334	CSV inventory uploads do not support Unicode chars (characters imported as "?")
FNMS-27371	Local Oracle Database inventory gathering may not work on UNIX when oratab file is available at multiple paths
FNMS-27416	Local Oracle Database inventory gathering will fail, when one home path rule evaluation failed on a server with multiple oracle home paths.
FNMS-27473	Altiris import will fail importing WMI evidence when all sources for operating system name are null
FNMS-27480	VMware License Key value does not update when importing same computer by different Name (IP & Hostname)
FNMS-27582	Importer error when duplicate App-V installer evidence is imported from SCCM 2012 R2
FNMS-27643	Slow processing of beacon and activity status logs, resulting time out and rejections
FNMS-2998	Beacon subnet mapping may be lost on import if there are multiple Inventory Manager sources
FNMS-3516	Group Assignment compliance status may not factor in child assignments
FNMS-3584	The value of the Consumed field in a CAL license should be editable

System Requirements

The system requirements are based on typical implementations in the range of 10,000 to 200,000 devices. For larger implementations, please contact the Flexera Software Global Consulting Services team through your account manager for assistance in the implementation design and deployment.

The following diagram shows the structure of a typical implementation:



Please consult the “Installing FlexNet Manager Suite 2015 On Premises” guide for recommendations on how many servers are appropriate for your implementation.

See the Knowledge Base article [FlexNet Manager for SAP Applications sizing guidelines](#) for information on sizing an implementation that uses only SAP-related functionality.

Hardware requirements

Application server

- **Processors:** 4 cores, with up to 8 cores if more than 100 operators
- **Memory:** 8GB
- **System drive:** 40GB

Database server

- **Processors:** 4 cores per 100 operators
- **Memory:** 8GB, with an additional 2GB per 10,000 devices over 50,000 devices
- **System drive:** 40GB
- **Data drives:** (typical figures based on “simple” database recovery model)
 - **Operations database data:** 4GB per 10,000 devices
 - **Operations database logs:** 20GB per 10,000 devices
 - **Report snapshot database data:** 5GB per 10,000 devices
 - **Report snapshot database logs:** 5GB per 10,000 devices
 - **Data warehouse database data:** 3GB per 10,000 devices
 - **Data warehouse database logs:** 1GB per 10,000 devices
 - **tempdb data:** 5GB per 10,000 devices
 - **tempdb logs:** 1GB per 10,000 devices
 - **Total:** 43.5GB per 10,000 devices

FlexNet Beacon

- **Memory:** 1GB minimum, 2GB or higher recommended
- **Minimum free disk space:** 1GB per 10,000 devices

FlexNet Inventory Agent

- **Memory:** 512MB minimum, 1GB or higher recommended
- **Minimum free disk space:** 25MB

Pre-requisite software

The table below describes the supported operating systems and software pre-requisites of FlexNet Manager Suite 2015 R2 SP1 at the time of release. Please refer to Knowledge Base article [Supported Configurations for FlexNet Manager Suite 2015 R2 SP1](#) for the latest configuration information about this release, which may be more recent than the information below.

Component	Operating system	Pre-requisite software
Application server	<ul style="list-style-type: none"> • Windows Server 2012 R2 • Windows Server 2012 • Windows Server 2008 R2 x64 SP1 • Windows Server 2008 x64 SP1-SP2 	<ul style="list-style-type: none"> • .NET Framework 4.0 or 4.5 • If using .NET Framework 4.0: Microsoft .NET Framework updates: KB2600211 and KB2836939 • Internet Explorer 9.0 to 11.0 • Microsoft Internet Information Services 7.0 to 8.5 • Microsoft Message Queuing (MSMQ) • Microsoft Access Database Engine (32 bit) • SQL Server features: Client Tools Connectivity, Management Tools
Database Server	<ul style="list-style-type: none"> • Windows Server 2012 R2 • Windows Server 2012 • Windows Server 2008 R2 x64 SP1 • Windows Server 2008 SP1-SP2 • Windows Server 2008 x64 SP1-SP2 	<ul style="list-style-type: none"> • SQL Server 2014 • SQL Server 2012 • SQL Server 2008 R2 • SQL Server 2008 <p>Notes:</p> <ol style="list-style-type: none"> 1. Multi-tenant installations require the Enterprise Edition of SQL Server. Single-tenant installations can use any edition of SQL Server. 2. The FlexNet Report Designer (Cognos) database does not support SQL Server 2014.
Cognos server	<ul style="list-style-type: none"> • Windows Server 2012 R2 • Windows Server 2012 • Windows Server 2008 R2 x64 SP1 • Windows Server 2008 SP1-SP2 • Windows Server 2008 x64 SP1-SP2 	<ul style="list-style-type: none"> • Apache 2.2.25 <p>Note: Cognos server is not supported in Multi-tenant installations</p>
Admin module transport for FlexNet Manager for SAP Applications	<ul style="list-style-type: none"> • SAP Basis release between 7.0 and 7.4 	<ul style="list-style-type: none"> • The SAP GUI matching the SAP release must be installed • ActiveX must be installed

Component	Operating system	Pre-requisite software
Satellite transport for FlexNet Manager for SAP Applications	<ul style="list-style-type: none"> • SAP Basis release between 4.6C and 7.4 	
Web browser	<ul style="list-style-type: none"> • Internet Explorer 9.0 to 11.0 (if not using FlexNet Report Designer) • Internet Explorer 9.0 (if using FlexNet Report Designer) • Edge 2 (if not using FlexNet Report Designer) • Firefox 24 and above • Chrome 34 and above • Safari 6, 7 	<ul style="list-style-type: none"> • Silverlight 5 is required for multi document upload support in Internet Explorer, Firefox and Chrome.
FlexNet Inventory Agent	<ul style="list-style-type: none"> • Windows Server 2012 R2 SP1 • Windows Server 2012 R2 • Windows Server 2012 • Windows Server 2008 R2 x64 Server Core • Windows Server 2008 R2 x64 • Windows Server 2008 Server Core • Windows Server 2008 Server Core • Windows Server 2008 x64 Server Core • Windows Server 2008 x64 • Windows Server 2003 R2 • Windows Server 2003 R2 x64 • Windows Server 2003 • Windows Server 2003 x64 • Windows XP Professional • Windows XP Professional x64 • Windows XP Home • Windows Vista • Windows Vista x64 • Windows 7 • Windows 7 x64 • Windows 8 • Windows 8 x64 • Windows 10 • Windows 10 x64 • Ubuntu 12, 13 (Intel only) • Debian 6, 7 (Intel only) • RedHat Linux 8 and 9 (Intel only) • RedHat Enterprise Linux 3, 4, 5, 6 (Intel only) • CentOS 4, 5, 6 (Intel only) • Fedora 6 – 11 (Intel only) • Oracle Linux 4.5 – 6.6 (Intel only) • SuSE Professional 12, 13 (Intel only) • SuSE Enterprise Server 11 (Intel only) 	<ul style="list-style-type: none"> • Internet Explorer 9.0 to 11.0 (Windows platforms only)

Component	Operating system	Pre-requisite software
	<ul style="list-style-type: none"> Solaris 9, 10, 11 (Intel), Zones for versions 10 & 11 Solaris 8, 9, 10, 11 (SPARC), Zones for versions 10 & 11 Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10 AIX 5.2, 5.3, 6.1, 7.1, LPARs HP-UX 11.00, 11i, 11i v2, 11i v3, vPars/nPars 	
FlexNet Beacon	<ul style="list-style-type: none"> Windows Server 2012 R2 Windows Server 2012 Windows Server 2008 R2 x64 Windows Server 2008 Windows Server 2008 x64 Windows 7 Windows 7 x64 Windows 8 Windows 8 x64 Windows 10 Windows 10 x64 	<ul style="list-style-type: none"> .NET Framework 4.0 or 4.5 If using .NET Framework 4.0: Microsoft .NET Framework updates: KB2600211, KB2836939 and KB2468871 Internet Explorer 9.0 to 11.0 Oracle OLE DB Provider (32 bit), version 10.2.0.3 or later (for Oracle Database inventory) IBM OLE DB Provider (32 or 64 bit) (for connections to import data from DB2 databases). Whether the driver is 32 or 64 bit is determined by the operating system, for 64 bit operating systems the 64 bit drivers are required. PowerShell 3.0

Compatibility with other products

This section describes the compatibility of FlexNet Manager Suite 2015 R2 SP1 with other Flexera Software products at the time of release. Please refer to knowledge base article [Supported Configurations for FlexNet Manager Suite 2015 R2 SP1](#) for the latest configuration information about this release, which may be more recent than the information below.

Installation on the same server

The following table lists the supported versions of components that can be installed on the same server as a FlexNet Manager Suite 2015 R2 SP1 application server.

Component	Version that can be installed on the same server as FlexNet Manager Suite 2015 R2 SP1
FlexNet Inventory Agent	2015 R2 SP1
FlexNet Beacon	2015 R2 SP1
FlexNet Report Designer	2014 R2

Integration with other products

FlexNet Manager Suite can import data from a number of other products / components. The following table details their supported versions:

Product / component	Versions that can be imported from
Deployment Manager / Flexera Inventory Manager	8.4, 8.5, 8.6, 9.0, 9.1, 9.2
Microsoft SMS/SCCM	2003, 2007, 2012, 2012 R2
IBM License Metric Tool (ILMT)	7.2, 7.5, 9.0, 9.1 (when running on an IBM DB2 database)
IBM Software Usage Analysis (SUA)	9.x (when running on an IBM DB2 database)
Microsoft Exchange ActiveSync	2007, 2010
Symantec Altiris	6.5, 7.1, 7.5
BMC Atrium Discovery and Dependency Mapping (ADDM)	8.3, 9.0, 10.0, 10.1, 10.2
HP Discovery and Dependency Mapping Inventory (DDMI)	9.10, 9.30
BladeLogic Client Automation (Marimba)	8.2
Tivoli End Point Manager (BigFix)	8.2
ServiceNow	Fuji, Eureka, Dublin
IBM Passport Advantage	as of Nov 2014
FlexNet Manager for Engineering Applications	14, 15.1, 15.2, 15.3, 15.4
FlexNet Manager for SAP Applications	5.6, 5.7, 9.0, 2014, 2014 R2, 2014 R3, 2015
Citrix XenApp Server	6.0, 6.5, 7.5
Citrix XenApp EdgeSight	5.4
Citrix XenDesktop	5.6, 7.5
Microsoft App-V	4.6, 5.0, 5.1 Note: 5.0 & 5.1 only when using SCCM inventory.
Oracle Database	8i, 9i, 10g, 11g, 11g Release 2, 12c
VMware vCenter	2.0 to 5.5
VMware ESX/ESXi Server	3.0 to 5.5

Product / component	Versions that can be imported from
	Note: As of ESXi 3.5 Update 4, remote inventory is not possible on the free license versions of ESXi
VMware vSphere	4.0 to 5.5
Hyper-V	Running on <ul style="list-style-type: none"> • Windows Server 2012 R2 • Windows Server 2012 • Windows Server 2008 R2 x64 Server Core • Windows Server 2008 R2 x64 • Windows Server 2008 x64 Server Core • Windows Server 2008 x64
Oracle VM Server for x86	3.2, 3.3

Inventory components

The following table lists the versions of the FlexNet Beacon and FlexNet Inventory Agent that can be managed by FlexNet Manager Suite 2015 R2 SP1.

Component	Compatible versions
FlexNet Beacon	2014, 2014 R2, 2014 R3, 2015, 2015 R2, 2015 R2 SP1 Please refer to compatibility with Citrix below
FlexNet Inventory Agent (Windows)	8.4, 8.5, 8.6, 9.0, 9.1, 9.2, 2014, 2014 R2, 2014 R3, 2015, 2015 R2, 2015 R2 SP1
FlexNet Inventory Agent (Linux)	
FlexNet Inventory Agent (Solaris)	
FlexNet Inventory Agent (Mac OS X)	
FlexNet Inventory Agent (AIX)	
FlexNet Inventory Agent (HP-UX)	
Citrix XenApp Server Agent	2014 R3, 2015, 2015 R2, 2015 R2 SP1

Compatibility of FlexNet Beacon with Citrix XenApp

Gathering Citrix XenApp inventory is not supported with a FlexNet Beacon version 2014 when reporting to FlexNet Manager Suite 2015 R2 SP1. In this case, FlexNet Beacon must be upgraded to version 2014 R2 or later.

FlexNet Report Designer compatibility

The following versions of FlexNet Report Designer are compatible with FlexNet Manager Suite 2015 R2 SP1.

Component	Compatible versions
FlexNet Report Designer	2014 R2

Known Issues

A list of known issues for the FlexNet Manager Suite 2015 R2 SP1 release is available from the Flexera Software support site. Please refer to Knowledge Base article [Known Issues for FlexNet Manager Suite 2015 R2 SP1](#) for details.

Other Resources and Links

Documentation

Documentation for FlexNet Manager Suite 2015 R2 SP1 is provided as online help. From the web user interface, click the question mark icon to launch the help.

For installation and upgrade documentation, please refer to the section in this document called [Installation and Upgrade Procedures](#).

Other links

Item	Description	Link
Flexera Software website	Information about Flexera Software	http://www.flexerasoftware.com
Support	Support website, including the knowledge base	http://flexerasoftware.force.com/
Product downloads	Flexera Software Product and License Center	https://flexerasoftware.flexnetoperations.com/