# FLexera

# FlexNet Manager Suite 2015 R2 SP1

Known Issues

# Known issues in release 2015 R2 SP1 that are resolved in release 2015 R2 SP2

Severity	Component(s)	Summary	Master Issue Number	Workaround
1	Activity Log and System tasks	Accessing Data Inputs page results in database deadlock following upgrade to FlexNet Manager Suite 2015 R2 SP1	IOJ-1742173	
1	Agent	FlexNet inventory agent is unable to download policy file due to unusually long file name	IOJ-1741613	
1	Hardware Assets	System Settings > Assets fails to save when tracking certain asset combinations	IOJ-1742903	
1	Import	Suite recognition rule runs before precedence rule, resulting in some SQL Server applications remaining visible	IOJ-1744338	
1	Import	Beacon subnets imported from AD may be deleted after upgrade to FlexNet Manager Suite 2015 R2 SP1	IOJ-1744276	
1	Import	Tivoli Computer.xml import error due to MAC address containing an empty string	IOJ-1742315	
1	Inventory	Resolving process may fail when importing duplicate usage data	IOJ-1741716	
1	Inventory	Local oracle inventory may not work if a SID contains UPPERCASE characters	IOJ-1743280	
1	Inventory	Active Directory upload will fail when data field is greater than 64 characters	IOJ-1740479	
1	Remote execution	Remote connection to OS X 10.11 and Ubuntu15 computers fails due to incompatibility with OpenSSH 6.9	IOJ-1743008	
1	Resolvers and Importers	Resolving an inventory file fails when a package contains multiple rows	IOJ-1743271	
1	Software Assets	Saving a license applies its contract inheritance to all other licenses	IOJ-1744354	
1	Software Assets	License Reconcile may fail with a divide by zero error when unrelated use rights are set to 0	IOJ-1742114	
2	App Portal Integration	App Portal search of the FlexNet Manager Suite ARL will not return applications where the version field is empty	IOJ-1743255	
2	Import	Un-installed Adobe applications may still be recognised when SWID tag is not deleted	IOJ-1662413	
2	Import	Installer evidence from Altiris adapter does not match standard ARL evidence patterns	IOJ-1741450	
2	Import	CSV/spreadsheet import fails when tempdb and compliance databases have different collation	IOJ-1742038	
2	Installer	Batch scheduler host name configuration is overwritten with the default value during an upgrade	IOJ-1728554	
2	Purchases	All Purchases grid calculates the Total Price incorrectly when the Unit Price rate differs from Sales Tax and / or Shipping and Handling rates	IOJ-1741157	
2	Software Assets	Error displayed on Purchases tab of a License record when a license is linked multiple times to a purchase	IOJ-1737352	
2	Specialist Integrations	EdgeSight installer evidence can only link to a single XenApp installer evidence record	IOJ-1744280	
2	Specialist Integrations	Default upload file size limit is too small for some MLS files	IOJ-1742609	
2	UX	Cannot scroll "Duplicate Serial Number" pop-up dialog when over 21 duplicates are found	IOJ-1728493	
2	WebUI infrastructure	UI performance of properties pages in Chrome is unacceptably slow	IOJ-1743081	

2	WebUI infrastructure	Computer custom properties are not loaded when selecting multiple computer objects	IOJ-1742599
3	Hardware Assets	Retirement creates unlinked history entries for every application on a computer	IOJ-1732590
3	Import	HP DDMI adapter does not support Unicode characters in key fields	IOJ-1742522
3	Import	App-V adapter can fail when user name is longer than 128 characters	IOJ-1742521
3	Import	Software license allocations are not removed by MGSBI business data imports	IOJ-1742314
3	Inventory	Unwanted repeated "Linked to Inventory device :" entry in inventory device history	IOJ-1722634
3	Language Pack	French translations are missing for Cognos model and reports	IOJ-1736120
3	Language Pack	Cognos custom report may return a Metadata error if it uses the License Computer Link insertable object	IOJ-1737492
3	Language Pack	"Alternate bulk user count" is the wrong name. Should be changed to "Additional bulk user count" for Oracle Named User Plus license > license properties > Consumption tab	IOJ-1740859
3	ServiceNow	ServiceNow adapter needs a method to enable a full and differential upload	IOJ-1720570
3	Software Assets	License Simulation page may take many minutes to open	IOJ-1742987
3	Software Assets	License history may show properties changing that are unrelated to the license type	IOJ-1736547
3	Software Assets	Retired licenses appear in the under-consumed licenses from the Management Dashboard	IOJ-1737789
3	Specialist Integrations	Purchase Order Line items, created through MLS import with unit price = zero, is failing to generate a "Purchase is missing Unit price" alert message.	IOJ-1740886
3	Specialist Integrations	An error description from the MLS upload does not state which spreadsheet (tab) is causing the issue, only the cell reference	IOJ-1742606
3	WebUI infrastructure	Slow loading of License properties in the consumption grid when displaying 10K+ rows	IOJ-1743185
3	WebUI infrastructure	Performance of custom report creation with search string needs improvement	IOJ-1726552
4	Database	False error recorded in beacon-services.log when the Beacon requests a policy	IOJ-1742171
4	Inventory	Inventory Error report field 'Problem Summary' is not properly formatted when Oracle inventory failed	IOJ-1729634

# Known issues in release 2015 R2 SP1 that are resolved in release 2015 R2 SP3

Severity	Component(s)	Summary	Master Issue Number	Workaround
1	Discovery	Device status page fails to load after Oracle inventory timeout error	IOJ-1743404	
1	Import	License reconcile may fail while importing installed software evidence details with very high file evidence counts	IOJ-1738896	
1	Import	Inventory devices may be hidden due to incorrect awaiting inventory state	IOJ-1745667	
1	Import	Virtual machine host relationships may be lost based on inventory resolution order	IOJ-1744492	
1	Inventory	FlexNet inventory scanner failed to collect hardware and software inventory using FlexNet Manager Suite 2015 R2 SP2	IOJ-1745951	
1	Inventory	FlexNet Manager inventory tools are unable to read Oracle home path from 64 bit registry keys on Windows machines	IOJ-1744278	
1	Purchases	Accepting license recommendations may cause an error when combining a Microsoft License Statement import with an older 'standard' Microsoft purchase	IOJ-1748322	
1	Reports	'403: Unauthorized' message is displayed when attempting to view reports using a 'Read Only' role.	IOJ-1741865	
1	SAP integration	A large SAP Role Consumption calculation may cause the TempDB to exceed its size.	IOJ-1739942	
1	Security	Cross Site scripting vulnerability via javascript URL scheme in document attachment	IOJ-1744765	
2	Database	Opening 'Installed Applications' link is taking many minutes to return results	IOJ-1733113	
2	Import	Domains flipping between two domains when a computer leaves a domain without restarting immediately	IOJ-1745557	
2	Inventory	Deleting Discovered Device does not remove IM Computer record in all cases	IOJ-1739109	
2	Purchases	Total Price field, for a purchase, may be incorrect as it is not re-calculating when the page is opened.	IOJ-1742902	
2	Purchases	Unprocessed Purchases card incorrectly includes deferred purchases	IOJ-1723045	
2	Software Assets	Updating purchase information, for a license, sets CalculateCompliance=1 for FNMEA licenses	IOJ-1743323	
2	Software Assets	The wrong Oracle license may be selected due to an incorrect maximum socket count	IOJ-1742490	
2	System settings	PURL information tile missing from the System Health Dashboard	IOJ-1744401	
2	Vendors	Error when deleting a Vendor that is linked to purchase, when it is linked via the Publisher field of the purchase	IOJ-1720201	
2	WebUI infrastructure	Data upload failure may occur when using the one off upload function	IOJ-1719719	
3	Batch Scheduling	Background task submissions for expired tenants should be ignored	IOJ-1726675	
3	ContentDev Update	A failed ARL update performed an update of the installed ARL version, even though the update did not succeed	IOJ-1727568	
3	Discovery	No ability to disable ICMP while performing discovery	IOJ-1741143	
3	Installer	Disable separate batch processor installation option, in the FNMS installer, whilst not available	IOJ-1743964	

3	Inventory	The computer 'Last used date' is not available in the applications list for a device	IOJ-1731186
3	Language Pack	German translations for "Charges frequency", "Charges" and "Frequency" are not consistent (License Properties, Asset Properties, asset grids)	IOJ-1741008
3	Language Pack	French translation update. Strings: "No second use rights", "No multiple use rights", "Right of multiple use"	IOJ-1744181
3	Language Pack	German translation for "Acceptance period" (in terms and conditions of a contract) should be "Annahmefrist" and consistent everywhere	IOJ-1741366
3	Language Pack	German translation for "Inventory chassis type" is not consistent. The translation should be "Gehäusetyp It. Inventar" everywhere.	IOJ-1740929
3	ServiceNow	The token display area, for ServiceNow export settings, may be too short for some tokens	IOJ-1715856
3	Software Assets	License Type in All Licenses page does not sort correctly	IOJ-1728286
3	Specialist Integrations	Unformatted Microsoft Licensing Statement (MLS) dates in a spreadsheet produce an error message	IOJ-1745713
3	Specialist Integrations	An MLS upload error description should contain the spreadsheet tab description	IOJ-1744123
3	UX	After being dismissed "Getting started" panels appear when you revisit the page	IOJ-1743924
3	WebUI	Remove Internet Explorer 'compatibility view' limitation from the Unsupported Browser page	IOJ-1729195
3	WebUI	After creating many purchases using "Copy to a new Purchase" button, a blank screen will be displayed	IOJ-1740765
3	WebUI infrastructure	Unable to save Swedish Kroner as a currency in FlexNet Manager Suite	IOJ-1700578
3	WebUI infrastructure	Performance improvement required for exporting csv for custom reports	IOJ-1744845
3	WebUI infrastructure	Searching for an application, via the FlexeralD in license properties, is slow	IOJ-1743191

# Known issues in release 2015 R2 SP1 that are resolved in release 2015 R2 SP4

Severity	Component(s)	Summary	Master Issue Number	Workaround
1	Agent	Non privileged users can use the installation agent to gain elevated privileges	IOJ-1748982	
1	Import	Third party inventory sources may have inconsistent domain data that can result in duplicate users	IOJ-1751462	
1	Import	AD writers may fail if info from one domain imported from two "ManageSoft" source databases	IOJ-1741007	
1	Inventory	Inventory collection component crashes if the listener.ora file contains invalid syntax	IOJ-1749056	
1	Inventory	Inventory agent, zero footprint agent & lightweight scanner should exclude Windows directory from default scans	IOJ-1753584	
1	Inventory	Local Oracle Inventory on Windows has been broken from version 2015 R2 SP1	IOJ-1753951	
1	Inventory	PVU Hardware inventory overwrites software inventory for the same device	IOJ-1751156	
1	Inventory	An Active Directory import will fail when the objectSid property is empty	IOJ-1749390	
1	Purchases	Unprocessed purchases page fails with red error bar, and is unusable when multiple recommendations exist for a single purchase	IOJ-1722465	
1	SAP integration	Performance issue with SAP import in cloud	IOJ-1753403	
1	WebUI infrastructure	Cross-site-scripting (XSS) security vulnerability on the Activity and System health pages, where the supplied URL, appended with a malicious script, could be returned without filtering the extension.	IOJ-1751340	
1	WebUI infrastructure	In a multi-database system the web caching of static database tables could result in filter dropdowns showing values from other databases	IOJ-1753854	
2	Contracts	An error will occur when creating a contract, of type other than General, and changes the Evergreen value	IOJ-1744761	
2	Import	ILMT reader will fail when database collation of Temp database and FNMP database are different	IOJ-1666466	
2	Inventory	Local Oracle inventory on Unix fails if instance is in oratab file but tnsnames.ora file or sqlnet.ora file is not in \$ORACLE_HOME/network/admin directory	IOJ-1745949	
2	Inventory	Windows Inventory Agent installation has the potential to restart the services of other applications	IOJ-1741259	
2	Reports	Some filters added in the Report Builder preview screen are not saved	IOJ-1740175	
2	Reports	Grid modifications of custom reports are not transferred to new report following 'Save as'	IOJ-1740453	
2	Resolvers and Importers	Slow processing of .ndi (inventory) files when multiple files are copied to the incoming directory	IOJ-1753281	
2	SAP integration	The Beacon fails to download the recommendations for SAP when the SAPConsumption table contains an apostrophe in accountobjectdetails column	IOJ-1749000	
2	Software Assets	A user may consume a Named User licence, that they are not been allocated to, when their computer is used by another	IOJ-1739945	

2	WebUI infrastructure	Internal server configuration details are displayed if a one off upload fails	IOJ-1728480
3	Agent	Redundant application deployment peer-2-peer service exists in the FlexNet Agent installer	IOJ-1721510
3	Hardware Assets	"Device Assets without Inventory" is displayed as an "Inventory Device" when using custom views	IOJ-1720375
3	Inventory	Enterprise group changes are not recorded in history	IOJ-1732582
3	Purchases	Manually linking a maintenance or upgrade purchase to a license through the purchase properties page does not set the correct entitlement transaction type	IOJ-1743194
3	ServiceNow	An export from ServiceNow to FlexNet Manager Suite does not finish with the status = Completed	IOJ-1738164
3	ServiceNow	ServiceNow imports are limited to 500 rows of data	IOJ-1742388
3	Specialist Integrations	VDI Endpoint usage collection agent does not work on Citrix VDA version 7.0 and later due to modified registry keys	IOJ-1752526
3	Specialist Integrations	XenDesktop inventory returns a maximum of 250 VDI devices	IOJ-1752807
3	System settings	Setting the time zone to Moscow results in incorrect time displayed	IOJ-1743597

## Known issues in release 2015 R2 SP1 that are resolved in release 2015 R2 SP5

Severity	Component (s)	Summary	Master Issue Number	Workaround
1	Database	Scoping in data warehouse is broken when identity fields are set to 1	IOJ- 1754261	
1	Software Assets	The "IBM PVU License Consumption" report does not implement data scoping, any user can see all devices in the report	IOJ- 1755345	
2	Import	Installer Evidence Install date may not be updated if first imported install and discovery date is NULL	IOJ- 1713238	
2	Import	Duplicate devices may be displayed when the devices last data source property is not updated in the database	IOJ- 1744279	
2	Inventory	Displaying the "Discovery and inventory rules" page may take minutes to load with increasing history records	IOJ- 1738852	A customer may be able to create an index (documented in the issue) to achieve substantial performance gains, though the actual gain will vary by the size of the data and the performance of the database server.
2	SAP integration	The 'License Type' displayed in the License page displays '[21]' instead of 'SAP Named User'	IOJ- 1745249	
2	Software Assets	License Reconcile may fail if a license is deleted while it is running	IOJ- 1735784	
2	Software Assets	Compliance import may fail when applying reconcile results, due to a foreign key violation, caused by deleting allocations during an import	IOJ- 1740867	
2	System settings	Red bar error displayed when creating a currency exchange rate set	IOJ- 1744006	
3	Import	ILMT inventory imports do not recognise operating systems with short naming convention	IOJ- 1753011	
3	Import	Altiris installer evidence may not be imported correctly when installer evidence with the same display name and publisher has already been imported	IOJ- 1754532	
3	Software Assets	Opening the 'Exemption reason' list does not meet performance expectations if selecting many devices	IOJ- 1745390	
3	Software Assets	Inconsistent license compliance calculations for assets recorded as 'In Storage'	IOJ- 1719908	
3	Specialist Integrations	A baseline import, where the file name includes and underscore character, will truncate if the name is over 35 characters long	IOJ- 1751397	

# Known issues in release 2015 R2 SP1 that are resolved in release 2016 R1

1     SAP integration       1     ServiceNov Specialist Integrations	<ul> <li>A newly created contract in FlexNet Manager Suite, when exported, creates an invalid contract record in ServiceNow.</li> </ul>	IOJ- 1757474 IOJ- 1765994	
Specialist	creates an invalid contract record in ServiceNow. An import may time out while executing ApplicationAlerts and	1765994	
	An import may time out while executing ApplicationAlerts and EvidenceAlerts step in InstalledSoftware		
1 Software Assets		1766247	
2 Agent	FlexNet inventory agent produces a new mgsscript file for every execution	IOJ- 1757136	
2 Agent	FlexNet Inventory agent fails to gather Microsoft Hyper-V VM association when the Hyper-V WMI provider is misconfigured.	IOJ- 1757830	
2 Beacon engine	IIS application pool for FlexNet beacon exhausts host server memory on first connection request from FlexNet beacon	IOJ- 1766461	
2 Beacon engine	Active Directory imports always run all connections, with no way to run individual connections	IOJ- 1717204	
2 Business Adapter	The business importer fails upon encountering NULL in the Evergreen column of a contract	IOJ- 1737598	
2 Business Adapter	The Business Importer may fail to import assets and related data with a "data would be truncated" error	IOJ- 1737477	
2 Import	Oracle Pluggable database (PDB) does not appear on the Oracle Instances page if it was not started at the first Oracle inventory	IOJ- 1756505	
2 Import	The Business Importer fails to import an Asset Type with name longer than 64 characters	IOJ- 1765422	
2 Import	ADDM Inventory fails with "Package Nodes between A and P" during the staging table load query	IOJ- 1758632	
2 Import	An import may take too long to process file evidence match count	IOJ- 1754327	
2 Import	Some installations of the FlexNet Inventory Agent are not recognised	IOJ- 1712445	
2 Import	An Ignored installer evidence in the ARL cannot be re-enabled and linked to applications	IOJ- 1744281	
2 Import	Custom properties on asset objects are not updated when the asset type changes; values are displayed as blank.	IOJ- 1740848	

2	Installer	A PowerShell script failure, 'The registry key does not exist in the specified location', occurs when the operating system is not set to English.	IOJ- 1754604	
2	Installer	Installing FlexNet Manager Suite may fail when an operating system is set to use French language	IOJ- 1734350	
2	Inventory	Inventory detaches an Oracle database from its host instance when the OEM server inventory date is greater than the managed Oracle server instance inventory date.	IOJ- 1761824	Schedule oracle inventory OEM inventory before Oracle inventory from oracle server managed by OEM server.
2	Inventory	Zero-touch inventory from an Oracle Virtual Machine does not return virtual guest data.	IOJ- 1758895	Run the NDtrack locally, or install an agent on the OVM host.
2	Inventory	Manually running the same rule through the Beacon interface (when the rule is already running) causes the currently running rule to fail.	IOJ- 1757993	
2	Inventory	Current Oracle License Management Services (LMS) queries may not recognise some Oracle Options	IOJ- 1754078	
2	Inventory	Duplicate DiscoveredDevice records are created when the discovered device file contains only the DeviceName.	IOJ- 1744288	
2	Inventory	FlexNet inventory agent can execute additional SQL code when manually injected into the InventorySetting.xml file.	IOJ- 1745174	
2	Inventory	Incorrect IP subnet calculation when specifying multiple overlapping targets	IOJ- 1731470	
2	Purchases	A Purchase with an effective quantity of greater than 2 billion will cause a license reconciliation failure.	IOJ- 1757463	
2	Purchases	Selecting maintenance from a contract, during Purchase processing, does not link the contract to the purchase	IOJ- 1747892	
2	Remote execution	Oracle remote execution scan will ignore tnsnames entries that have a different syntax.	IOJ- 1742023	
2	Resolvers and Importers	Data may be lost when resolving Active Directory and Inventory, concurrently for the same domain	IOJ- 1712138	
2	SAP integration	A FlexNet Manager for SAP Applications error may occur when importing recommendations into the Admin Module.	IOJ- 1758306	
2	SAP integration	The error 'A Problem Occurred' may be displayed when accessing "License assignment rules" in FlexNet Manager for SAP Applications	IOJ- 1739372	Once the SAP Inventory Import has been completed the tab can be accessed.
2	Security	Displayed errors in FlexNet Manager for SAP Applications may include inappropriate technical information	IOJ- 1765810	
2	ServiceNow, Specialist Integrations	An export from FlexNet Manager Suite to ServiceNow may fail while checking the connection	IOJ- 1763513	
2	ServiceNow, Specialist Integrations	Exporting contracts to ServiceNow can result in misaligned columns.	IOJ- 1765653	

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and entitlements are not assigned to licenses       1713999         3       Purchases       No capability to easily view SKU details from the unprocessed purchases page       IOJ- 1715268         3       Purchases       When processing a purchase using a recognised SKU with contract maintenance, the wizard fails to present contract maintenance as the default on the maintenance settings page.       IOJ- 1700886         3       Reports       Cognos report error: "Invalid object name 'dbo. BusinessUnitByOperatorLogin" will occur when using the function "CorporateUnitByOperatorLogin"       IOJ- 1700243         3       Reports       FlexNet Manager Suite 2015 R2 Cognos installation package configures data sources with "2008 Native Client"       IOJ- 1737279       manually change reference to 2012 or OLE DB         3       Software       IBM PVU sub-capacity license calculations may default to full-capacity       IOJ- 1737279       Checking the "Allow sub-capacity licensing for sources other than approved IBM to	3	Inventory	Inventory Device history is missing key information		
3       Purchases       When processing a purchase using a recognised SKU with contract maintenance, the wizard fails to present contract maintenance as the default on the maintenance settings page.       IOJ-         3       Reports       Cognos report error: "Invalid object name 'dbo. BusinessUnitByOperatorLogin" will occur when using the function "CorporateUnitByOperatorLogin"       IOJ-         3       Reports       FlexNet Manager Suite 2015 R2 Cognos installation package configures data sources with "2008 Native Client"       IOJ-         3       Software       IBM PVU sub-capacity license calculations may default to full-capacity       IOJ-         3       Software       IBM PVU sub-capacity license calculations may default to full-capacity       IOJ-	3	Purchases			
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3     Software     IBM PVU sub-capacity license calculations may default to full-capacity     IOJ-     Checking the "Allow sub-capacity licensing for sources other than approved IBM to	3	Reports	BusinessUnitByOperatorLogin" will occur when using the function		
	3	Reports	FlexNet Manager Suite 2015 R2 Cognos installation package configures data sources with "2008 Native Client"		manually change reference to 2012 or OLE DB
Assets when all inventory is imported from IBM approved sources 1764087 Manager Suite" checkbox will enable the sub-capacity license calculation but if inverted for license audit purposes.	3	Software Assets	IBM PVU sub-capacity license calculations may default to full-capacity when all inventory is imported from IBM approved sources	IOJ- 1764087	Checking the "Allow sub-capacity licensing for sources other than approved IBM tools and FlexNet Manager Suite" checkbox will enable the sub-capacity license calculation but if inventory is performed by other sources this may not be approved for license audit purposes.
3 Software Assets Unable to view any Application precedence relationships IOJ- 1724202	3		Unable to view any Application precedence relationships		

3	Software Assets	The report 'Applications Across Versions' has been retired	IOJ- 1717324	
3	UX	Input fields are required to have maximum character width and display an error validation if this limit is exceeded.	IOJ- 1754538	
3	WebUI infrastructure	Displayed license count of Cognos licenses is incorrect on the Cognos accounts properties page	IOJ- 1758997	
3	WebUI infrastructure	Override unit price is not accepted when the value ends with "0"	IOJ- 1742607	Remove the ending "0". (e.g. "147.90" -> "147.9")

# Known issues in release 2015 R2 SP1 that are resolved in release 2016 R1 SP1

Severity	Component(s)	Summary	Master Issue Number	Workaround
1	Batch Scheduling	The ARL cleanup task does not execute when there is constant system load, eventually blocking all imports.	IOJ- 1800102	
2	Business Adapter	Business Import package from child beacon is not processed until the next import process	IOJ- 1778478	
2	Business Adapter Studio	Interface may crash when adding descendants to Categories created by the Business Importer.	IOJ- 1803543	Create the new category manually in web UI before doing mgsbi import
2	Hardware Assets	A red bar error occurs when expanding a grouped row in the Device Assets page	IOJ- 1737945	
2	Software Assets	Compliance Trend report overlaps other components if multiple licenses are selected	IOJ- 1757365	
2	Software Assets	The Allocated Points column in the Computers (Consumption) Tab defaults to zero when allocating computers	IOJ- 1708228	
2	WebUI infrastructure	Validation on a read-only field prevents saving an unrelated change when an 'out of range' value has been loaded into the field from the database.	IOJ- 1731237	
3	Documentation	The 'Using FlexNet Business Importer 2016 R1' documentation contains out of date information about obtaining DDI files.	IOJ- 1773805	If you are using an On-premises installation, the DDI files are installed by default on your application (or batch) server.
				The default location of the DDI files is C:\ProgramData\Flexera Software\Beacon\Master\DDI. (If you have a larger implementation with separate servers, this path is on your batch server.)
				The DDIs rely on CSV (Comma Separated Values) example files that are installed by default in C:\ProgramData\Flexera Software\Beacon\ExampleCSV on the same server.
				It is good practice to keep these templates unedited, as master copies.
3	SAP integration	SAP license position details fail to load when the license reconciliation was initiated from a web browser with the language preference set to French.	IOJ- 1760096	<ol> <li>Change web browser language to English(United States)</li> <li>Navigate to the license position page and click the 'Recalculate license position' link to get a new position</li> </ol>

# Known issues in release 2015 R2 SP1 that are resolved in release 2017 R1

Severity	Component(s)	Summary	Master Issue Number	Workaround
1	Import	Inventory Import may fail with "CREATE UNIQUE INDEX statement terminated because a duplicate key was found for the object name dbo.#SoftwareInventory" error	IOJ- 1808452	
1	Purchases	SKU to purchase mapping fails while creating purchases through business import	IOJ- 1807324	
1	Security	Security vulnerability in the Beacon web plugin. Refer to Knowledge Base article 000022093.	IOJ- 1807486	
2	Activity Log and System tasks	Beacon inventory imports are left "In Progress" if PackageUploadTriggersWriters setting is disabled	IOJ- 1808572	
2	Activity Log and System tasks	Compliance Import task showing as 'In progress' after completion	IOJ- 1756454	
2	Agent	Registry handles are not closed by the FlexNet inventory agent resulting in large build-up of open handles over time	IOJ- 1810018	
2	Beacon engine	Inventory beacon servers will check for policy/rule updates every minute, ignoring the 'Interval for beacon updates' setting.	IOJ- 1722573	
2	Import	Inventory source of inventory devices is incorrectly updated based on inventory date and is not set to primary source	IOJ- 1732120	
2	Inventory Beacon	Deletion and re-registration of a beacon from FlexNet Manager Suite fails with an unexpected error for Cloud customers	IOJ- 1728199	
2	Resolvers and Importers	FlexNet Manager Suite server may rarely fail to resolve an activity status file due to a unique key violation.	IOJ- 1741840	<ol> <li>Log on to the inventory server</li> <li>Go to [InstallDir]\FlexNet Manager Platform\Importers folder</li> <li>Make a backup of web.config</li> <li>Open the web.config and make sure the value of</li> <li>ConcurrencyMaxLimitAppliesPerImportType is true</li> <li>Locate following in the file</li> <li>(code) <add key="ConcurrencyMaxLimit-systemstatus" value=" 10"></add> {code}</li> <li>add a new key ConcurrencyMaxLimit-activitystatus after if it does not exist, or change the value if it exists already:</li> <li>(code)</li> <li><add key="ConcurrencyMaxLimit-activitystatus" value="1"></add> {code}</li> <li>Save the file and restart IIS.</li> </ol>
2	Software Assets	License assignments for supplementary IBM software installations on the same device as primary software installations are being incorrectly exempted with a reason of 'Covered By Related Product'	IOJ- 1807275	
2	Software Assets	Intermittent reconciliation error, resulting in SQL failure that the transaction deadlocked with another transaction during update of consumption count step .	IOJ- 1744063	

2	Software Assets	A compliance import may fail with 'System.DivideByZeroException' when the number of Virtual Machines per processor license is limited.	IOJ- 1744809	
2	WebUI infrastructure	Create a points rule: The validation message is wrongly shown when Min sockets value equal Max sockets value.	IOJ- 1766853	
3	Import	File evidence usage mapping is not correct in the Microsoft System Center Configuration Manager (SCCM) adapter	IOJ- 1813397	
3	Import	Import from BigFix fails with "Invalid object name 'dbo.ParseText2Table'" when the default schema is not dbo	IOJ- 1770920	
3	Import	FlexNet Manager Suite should not import 'Retired' and 'Disposed' devices from Altiris	IOJ- 1744844	
3	Software Assets	License reconcile may fail if a license is deleted while calculating consumption data for enterprise group allocations	IOJ- 1758495	
3		The site and enterprise licenses may display a Breach reason when the 'Consumed' count is bigger than the 'Total licensed' count.	IOJ- 1802437	
3		Inventory collection may fail on a x86 Solaris computer after downgrading the FlexNet inventory agent.	IOJ- 1817073	When you downgrade the agent it does not work anymore unless you remove the config.ini file first.

## Known issues in release 2015 R2 SP1 that are resolved in release 2017 R2

Severity	Component(s)	Summary	Master Issue Number	Workaround
1		The blacklisted serial numbers list in Flexnet Manager Suite cloud may affect other cloud customers, computer inventory matching.	IOJ-1832221	
3	Import	A Microsoft SCCM 2012 import may fail when importing a large volume of file evidence	IOJ-1709183	

## Known issues in release 2015 R2 SP1 that are resolved in release 2017 R3

Severity	Component (s)	Summary	Master Issue Number	Workaround
1	Import	Inventory importer may fail when Microsoft System Center Configuration Manager (SCCM) has long values for recently used MSIs	IOJ-1845249	
1	Inventory	Oracle inventory fails when large XML data is generated with error 'internal error: Huge input lookup'	IOJ-1809740	
1		Importer fails to merge ESX servers from multiple sources with different UUID endianness	IOJ-1841976	
2	Inventory Beacon	Imports using an excel spreadsheet in .xls format do not work after Microsoft security updates have been applied	IOJ-1847711	https://blogs.msdn.microsoft.com/dataaccesstechnologies/2017/10/18/ unexpected-error-from-external-database-driver-1-microsoft-jet-database-engine- after-applying-october-security-updates/
2	Software Assets	Consumed count in License card is not scoped to current user	IOJ-1765452	
2		Delete an exchange rate OR Role does not have any protection against Cross Site Request Forgery	IOJ-1838401	
2		For multi-tenant systems, license reconciliation deadlocks can occur when multiple tenants alter hardware and software details	IOJ-1828282	
3	WebUI	Exporting the License/Inventory Device History Tab, the description column contains blank values.	IOJ-1805158	

# Known issues in release 2015 R2 SP1 that are resolved in release 2018 R1

Component(s)	Summary	Master Issue Number	Workaround
Import	Inventory importer may fail if there are 2 cluster groups with the same name	IOJ-1856189	
WebUI	Custom properties using drop-down list could be clear when using multi-edit	IOJ-1852471	
Agent	Unnecessary high-frequency PVU inventory uploads may be triggered by variations in system clock speed	IOJ-1852613	
Purchases	Running the 'Entitlement Position History for a License' report, results in a 403 Error.	IOJ-1753925	
Software Assets	Error displayed on filtering or sorting 'Recommended change' column in Recommend License Changes grid	IOJ-1737692	
	The Vulnerability Intelligence Manager tool does not support Microsoft's Transport Layer Security (TLS) protocol 1.2	IOJ-1804275	
Language Pack	French Web UI > License Properties: the "Set Compliance status manually" label is wrapped to the second line while there's enough space to accommodate the text	IOJ-1811384	
Language Pack	French Web UI: Retired or Disposed Asset Inventory > the page description is too long	IOJ-1771137	
WebUI infrastructure	The filter "Doesn't contain" shows some strange behavior on the History tabs	IOJ-1770355	
Software Assets	'Recommended Change' column values are blank when exporting the 'Recommended License Changes' as a .csv .pdf .rtf or Excel file	IOJ-1727212	
	German Web UI: Asset Properties page > Documents tab > "Physical location" (Physischer Standort" is cut-off, the ending "t" is not visible.	IOJ-1769794	
	Import WebUI Agent Purchases Software Assets Language Pack Language Pack WebUI infrastructure	ImportInventory importer may fail if there are 2 cluster groups with the same nameWebUICustom properties using drop-down list could be clear when using multi-editAgentUnnecessary high-frequency PVU inventory uploads may be triggered by variations in system clock speedPurchasesRunning the 'Entitlement Position History for a License' report, results in a 403 Error.Software AssetsError displayed on filtering or sorting 'Recommended change' column in Recommend License Changes gridLanguage PackFrench Web UI > License Properties: the "Set Compliance status manually" label is wrapped to the second line while there's enough space to accommodate the textLanguage PackFrench Web UI: Retired or Disposed Asset Inventory > the page description is too longWebUI webUI infrastructureThe filter "Doesn't contain" shows some strange behavior on the History tabsSoftware Assets'Recommended Change' column values are blank when exporting the 'Recommended License Changes' as a .csv .pdf .rtf or Excel file	NumberImportInventory importer may fail if there are 2 cluster groups with the same nameIOJ-1856189WebUICustom properties using drop-down list could be clear when using multi-editIOJ-185213AgentUnnecessary high-frequency PVU inventory uploads may be triggered by variations in system clock speedIOJ-185213PurchasesRunning the 'Entitlement Position History for a License' report, results in a 403 Error.IOJ-1753925Software AssetsError displayed on filtering or sorting 'Recommended change' column in Recommend License Changes gridIOJ-18104275Language PackFrench Web UI > License Properties: the 'Set Compliance status manually' label is wrapped to the second line while there's enough space to accommodate the textIOJ-1771137WebUI InfrastructureThe filter 'Doesn't contain' shows some strange behavior on the History tabsIOJ-177252WebUI InfrastructureThe filter 'Doesn't contain' shows some strange behavior on the History tabsIOJ-1727212

# Known issues in release 2015 R2 SP1 that are resolved in release 2018 R2

Severity	Component (s)	Summary	Master Issue Number	Workaround
1	Hardware Assets	Some assets cannot be linked to an inventory device	IOJ- 1864895	The asset can be linked if you add the link from the asset record rather than the inventory record. Open the asset from 'All assets' page, then set the 'Linked inventory device' field.
1	Contracts	Linked Assets and Licenses may be deleted from a Contract when saving Contract properties	IOJ- 1865851	
2	Operators, rights and roles	Edit icon incorrectly displays when the 'Rename an existing role' option for a Role is restricted	IOJ- 1733057	
2	Beacon engine, Inventory Beacon, Security	ActiveDirectoryImport.exe is called by BeaconEngine.exe using plain text passwords in command line	IOJ- 1864172	A workaround to collect data is to schedule AD import using MS task scheduler and specify the domain account to query AD data for the MS schedule task. This prevents the password from being exposed by using the user specified to run schedule task.
2	Inventory	Locally-installed FlexNet inventory agent does not support inventory of Oracle 12c pluggable databases	IOJ- 1754077	On-premises customers may apply FlexNet Manager Suite Hotfix 2018R1-02, which includes the repair of this issue. This is available from the Product and License Center (accessible through the Customer Community portal, with login required). Customers using a cloud implementation may ask their Flexera Support representative to request that their FlexNet inventory agent maximum version is increased to 13.0.1 (or later). Alternatively, you can use remote oracle inventory (direct oracle inventory) and specify each pluggable database as separate SID/Service in
				the TNSNames files on the beacon to collect data from each pluggable database along with instance.
2	Inventory	SQL Tuning Set causes Real Application Testing and Oracle Tuning Pack to be marked as installed	IOJ- 1724376	
2	Inventory	Environment variables cannot be entered to include file path scan	IOJ- 1723893	
2	Resolvers and Importers	Oracle licenseable options from OEM instance for remote instances left unmanaged in IM	IOJ- 1827746	
2	Software Assets	Unable to Save when multi- editing Inventory devices or Assets Status are different values	IOJ- 1748348	If appropriate: edit each individual inventory device standalone and not using the multi edit function for the devices that produce the error. The field values that need to match to currently use multi-edit for Assets is (Status) and for Inventory Devices are (Computer Status, Compliance Status, Roles)
2	Resolvers and Importers	AD import may fail if AD includes CNF replication conflicts	IOJ- 1737107	
2		SCCM reader does not import domains where the domain flat name exists in another source	IOJ- 1870174	

2		Oracle Server Worksheet does not exclude non-licenseable installations	IOJ- 1818015	
3	Inventory Beacon	If LastKnownActivityTime is not set, beacon status update does not update it	IOJ- 1700807	
3	Reports	Cognos does not authenticate using https	IOJ- 1759941	
3	WebUI	For non-mandatory field validation errors, the tab with the error is not highlighted	IOJ- 1712211	
3	Inventory	OracleLMSAuditEvidence has incorrect value for the 'Total logical cores' column	IOJ- 1860143	
3	Discovery	Sites displayed in the Subnets page are not sorted	IOJ- 1719453	
3	ServiceNow	FlexNet Manager Suite does not show correct export status	IOJ- 1764212	
3	Software Assets	Oracle LMS audit evidence export should not include ignored devices	IOJ- 1806425	
3	WebUI infrastructure	In IE11, some strings in a drop- down box are longer than the width of the drop-down box	IOJ- 1715775	Use the 'Advanced filter' editor instead.
3		Oracle instance properties shows incorrect 'Last inventory date'	IOJ- 1869873	

### Known issues in release 2015 R2 SP1 that are resolved in release 2019 R1

Severity	Component (s)	Summary	Master Issue Number	Workaround
1	Import	ADDM import failure when multiple CPU or Hardware Evidence records exist for a single Host	IOJ-1908014	
1	SAP Integration	SAP Simulation may time out when performed on a large volume of roles	IOJ-1907791	
1	Software Assets	Multi-edit of licenses may result in the loss of Points rule set association	IOJ-1905701	
2	Agent	Inventory agent may hang if oracle database is not in healthy state	IOJ-1910504	Fix the Oracle database to execute queries successfully.
2	Import	Hosts belonging to different clusters with the same name sometimes appear under the incorrect cluster	IOJ-1889441	Rename the cluster name to keep them unique.
2	WebUI	Multi-edit would not let user to select empty value for a drop down customer property	IOJ-1903253	Remove the BLANK value from the drop-down custom property values.
2	Software Assets	Accepting application removal recommended license changes does not update license application list	IOJ-1898509	The following hotfixes are available from Flexera's Product and License Center: * FlexNet Manager Suite Hotfix 2018R2-04 * FlexNet Manager Suite Hotfix 2018R1-07 * FlexNet Manager Suite Hotfix 2017R3-01 * FlexNet Manager Suite Hotfix 2017R2-01 Without these hotfixes, manually removing the application from the license will stop the recommended license change from continually appearing.
2		When installing FNMS in an environment with SQL Server Availability Groups, PowerShell fails with a SQL connection timeout	IOJ-1896760	Remove the failover IP from DNS for each of the affected environments
3	WebUI	A red bar error may appear when clicking on 'Move Maintenance and entitlements'	IOJ-1810303	

# Known issues in release 2015 R2 SP1 that are resolved in release 2019 R2

Severity	Component (s)	Summary	Master Issue Number	Workaround
2	Inventory Beacon	A child inventory beacon does not download adoption and upgrade packages completely from the parent inventory beacon	Number IOJ- 1742927	Workaround:         OPTION 1:         1: On the parent beacon: Extract the attached "FNMS- 64079_Beacon_AuthcodeWorkaround_0.1.9.zip* to a folder, such as the desktop.         2: Open a command prompt (or PS window) as administrator and change to the root folder where the files were extracted with of "C.!users/myuser/desktop/FNME-64070"         3: Use the following to run: PowerShell =ExecutionPolicy Unrestricted -File "NdOttixes/FNMS-64070"         3: Use the following to run: PowerShell =ExecutionPolicy Unrestricted -File "NdOttixes/FNMS-64070"         4: Wait 15 - 30 mins for the child beacons to re-attempt download.         OPTION 2:         Move child beacon to a parent beacon (by downloading another Configuration File without setting a Parent Beacon) to download packages.         OPTION 3:         The complete Packages folder can be copied manually from Parent Beacon to Child Beacon, where the packages will be functional/usable but the alerts/errors will still be visible: C:ProgramData/Flexera Software/Staging/Common/Packages\         OPTION 4:         On the Parent Beacon only, copying the actual authenticode file from a cached folder and renaming it. This is time consuming, but will allow the Child Beacon to natively download all what it wants:         1: Open two Windows Explorer on the Parent Beacon and navigate to these two folders on each window: ProgramData\ Flexera Software/Distribution/Cache/Common and ProgramData\ Flexera Software/Distribution/Cache/Common and ProgramData\ Flexera Software/Distribution/Cache/Common and ProgramData\ Flexera Software/Distribution/Cache/Common/Packages/Flexera/Adoption\ Latest/Version_ Open each Agent f

				12.4.0\Rev1.0\FlexNet Inventory Agent\FlexNet Inventory Agent_ metapkg.ndc.cab 3: Do the same processes with the Inventory Beacon's upgrade package. Example: ProgramData\Flexera Software\Distribution\Cache\ Common\Package_Flexera_Upgrade_12.4.0_Rev1.0_Flexera Inventory Beacon Upgrade_Flexera Inventory Beacon Upgrade\authcode.cab TO ProgramData\Flexera Software\Staging\Common\Packages\Flexera\ Upgrade\12.4.0\Rev1.0\Flexera Inventory Beacon Upgrade\ Flexera Inventory Beacon Upgrade\ Flexera Inventory Beacon Upgrade\ Flexera Inventory Beacon Upgrade\ A:Restart the FlexNet Beacon Engine service on the Child Beacon and it should be able to download all files
2	Resolvers and Importers	Inventory resolver does not delete ServiceComponent if it is the only component reported by oracle inventory	IOJ- 1896162	Delete the device (through All Inventory page) that has that only one component and when the Oracle inventory (without component) reported by that device again it would not create component as it does not exist in the ndi. Only required if a component is reported as Used.
2	WebUI	Asset not showing linked inventory	IOJ- 1929186	
2	WebUI infrastructure	Attaching a document while creating a Purchase, Contract, Asset or User displays an error	IOJ- 1757300	Save the Purchase Order first and then attach the document.
2	WebUI infrastructure	Combobox in advanced filter is limited to 100 items	IOJ- 1738785	
2		Multiple use rights on User licenses may over consume licenses	IOJ- 1901830	Consumption overrides can be used to achieve a correct license position but this does need ongoing manual management.
3	Hardware Assets	Unable to Accept Link for multiple records for "Recommended asset"	IOJ- 1748949	No workaround
3	Installer	PowerShell script process fails when non default SQL port is used	IOJ- 1728269	You can either · Hard code the port number in the DatabaseHelper.ps1 script, or · Add the port number to the end of the hostname, ensuring you keeping the entire string within a single quote, such as 'hostname∖instance,portnumber'
				Note: If the wrong entry is already in the registry, you can use forceUpdateConfig to prompt for the latest database information.
3	Inventory, WebUI	Discovery & Inventory rule shows incorrect day selection when scheduling weekly frequency	IOJ- 1727433	
3	Software Assets	Ignored inventory devices may consume licenses where allocated	IOJ- 1780438	Remove the allocation from the device. This bug does not apply to IBM PVU license type.
3		Performance issues with license consumption grid	IOJ- 1928563	

# Unresolved issues in release 2015 R2 SP1

Severity	Component(s)	Summary	Master Issue Number	Workaround
2	Agent	FlexNet inventory agent reports discovered Oracle listener, based on hostname rather than bound network interface controller DNS name	IOJ- 1740259	
2	Batch Scheduling	Unable to schedule remote receives using child batch server	IOJ- 1737873	
2	Batch Scheduling	Batch scheduler fails when two accounts are used to separate FlexNet Manager Suite operation from data collection services	IOJ- 1728113	
2	Beacon engine	Beacon reports no policy if agent is installed on the beacon	IOJ- 1741388	
2	Business Adapter	The schema.ini file is deleted when a Business Import is run to import data from a text file	IOJ- 1737437	I went into the xml file and made the highlighted [JT: added Delimiter="None" attribute, and added ;FMT=Delimited(None)] in the connection string) adjustments. After that is does not matter where I run the adaptor the scheme.ini is not deleted. <import *="" [flex.txt]"<br="" connectionstring="Provider=Microsoft.Jet.OLEDB.4.0;Data Source=C:&lt;br&gt;\PJM\SAP;Extended&lt;br&gt;Properties='text;HDR=Yes;FMT=Delimited(None)'' Query=" delimiter="None" enabled="&lt;br&gt;False" from="" name="Purchase" select="" template="" type="CSV">FileName="C:\PJM\SAP\Flex.txt" UsePhysicalTable="True" /&gt; AFAIK, changing the attribute stops MGSBI from deleting the file, and the ConnectionString change stops the BAS from inferring it.</import>
2	Business Adapter	The Business Importer password is shown in plain text in the simulation UI if the import source is ODBC	IOJ- 1739487	
2	Business Adapter	Business importer makes use of the deprecated field "LicenseQuantity" in calculations	IOJ- 1740921	
2	Contracts	A scoped operator may receive an error when searching for contracts	IOJ- 1724716	
2	Database	Upgrading from FlexNet Manager Platform 9.2 to FlexNet Manager Suite, the error message "Not all objects are owned by dbo" may be encountered during the database migration step.	IOJ- 1761482	
2	Discovery	Oracle RAC servers in 'Discovered Devices' may have an IP address = Localhost (127.0.0.1) which results in no Oracle discovery	IOJ- 1725445	
2	Enterprise	Child nodes displayed when searching in Corporate units, category, location & cost centres	IOJ- 1740934	
2	Hardware Assets	When bulk creating assets from inventory, after configuring "Duplicate Serial Number" on a portion of the devices and saving the changes, any remaining machines are not created as an Asset	IOJ- 1719624	

2	Import	ADDM staging tool truncation causes duplicate key values	IOJ- 1895733	Expand the column length by running the following query with required length for ClusterType
				ALTER TABLE Cluster_ci ALTER ClusterType nvarchar ( <lengthnumber>)</lengthnumber>
2	Import	Altiris reader should obtain the serial number from more reliable source table	IOJ- 1883135	
2	Import	Provide user an option to configure multiple duplicate serial number for importer inventoried devices	IOJ- 1845922	
2	Import	System Task list shows incorrect number of ignored devices due to FNMP license limit	IOJ- 1758988	
2	Import, Purchases	Import may fail in entitlement processing and license reconcile if purchases have extremely large quantities	IOJ- 1722974	
2	Import	Data Warehouse export does not cater for enterprise groups with '/' embedded in level names.	IOJ- 1724226	
2	Import	The 'Synchronize assigned user with calculated user' check box on Inventory tab under system settings, does not work	IOJ- 1716880	
2	Import	Defect in ILMT import can result in no installation records for some machines	IOJ- 1728890	
2	Import	Performance when calculating Virtual Machine configuration relationships needs to improve	IOJ- 1753828	
2	Inventory	For Oracle 9i on Microsoft Windows, installed agent running as sysdba fails to collect Oracle inventory	IOJ- 1766929	run ndtrack.exe -t machine as windows or domain user with ora_dba group memebership
				This can be done by creating MS task scheduler to execute ndtrack.exe -t machine at the specified scheduled time
				OR Use remote oracle inventory using inventory beacon.
2	Inventory	VMWare inventory should collect ESXi host IP	IOJ- 1660808	
2	Inventory	Usage reporting is inaccurate for machines that are suspended for days - for example, a weekend	IOJ- 1719198	
2	Inventory	Issues parsing listener.ora by ndtrack causes incorrect listener names to be discovered during local Oracle discovery. Refer to KB 000020621	IOJ- 1754713	
2	Inventory	Error when downloading 'Oracle LMS audit evidence in zip archive' from Oracle instance page when FNMS collation is different than master database collation.	IOJ- 1743200	
2	Inventory	Zero Touch inventory may leave a SSH session open on AIX devices	IOJ- 1728352	
2	Inventory	Oracle DB Inventory fails if any of the discovered services include +ASM in the name	IOJ- 1730590	

2	Inventory Beacon	Child beacon unable to download beacon policy from parent beacon (cloud)	IOJ- 1742928	Applies to FNMS-cloud only as by default on-prem FNMS installation does not do policy/packages signing. Delete or Rename the CertificateFile entry under the following registry key on the Child Beacon: HLKM\SOFTWARE\Wow6432Node\ManageSoft Corp\ManageSoft\Compliance\CurrentVersion\
2	Inventory Beacon	BeaconPolicy generation is re-setting disabled subnets to enabled despite have been disabled	IOJ- 1719365	
2	Inventory Beacon, WebUI	Unable to clear beacon alerts via web UI	IOJ- 1732658	
2	Operators, rights and roles	Logging in to a tenant with an expired license shows permissions error instead of license error	IOJ- 1735107	
2	Operators, rights and roles	The 'Locations' and 'Cost Centers' pages may not display any data, despite the operator having the appropriate enterprise group access right.	IOJ- 1718831	
2	Operators, rights and roles	Administrator unable to clear category restriction if it has been set previously and saved	IOJ- 1744610	
2	Operators, rights and roles, Web API	The License Reconcile control cannot be managed using Roles	IOJ- 1741892	
2	Purchases	Total price is shown as 0.00 if UnitPriceRate ID is NULL and AutoCalculateTotal = 0	IOJ- 1745738	
2	Purchases	Processing purchases with quantity greater than 2147483647 (2^31-1) will produce redbar error	IOJ- 1745487	
2	Purchases	A 'Nothing to decrypt' error may be encountered in EntitlementAutomation, when the MaintenanceDefinition contains a NULL value	IOJ- 1720229	
2	Purchases	Overspent calculations may be incorrect should the quantity per unit value not = 1, in the purchase order	IOJ- 1743456	
2	Purchases	A red bar error occurs when expanding a grouped row in the All Payments page	IOJ- 1737950	
2	Purchases	A "An item with the same key has already been added" error may be encountered when creating a Purchase with custom properties	IOJ- 1726760	
2	Reports	The Application Installation Details report may time out if the "Applications" filter option left blank	IOJ- 1908366	
2	Reports	The number of returned results from a custom report changes with consecutive runs	IOJ- 1727573	
2	Reports	When saving a report, Anne is not sure if the action will overwrite or save a new copy	IOJ- 1740524	
2	Resolvers and Importers	An invalid character error is displayed when performing an AD import when the First or Last name of a User account contains a control character	IOJ- 1662070	

2	Software Assets	API error - 'Http 500' error when calling the GetSoftwareTitleClassificationCollection() web service method	IOJ- 1745235	
2	Software Assets	Setting page filter to category in Installed Applications displays red bar error	IOJ- 1744469	
2	Vendors	Red bar error observed when deleting a Vendor linked as Publisher to Purchase Order.	IOJ- 1740684	
2	WebUI	Red bar error when allocating computers to Oracle Processor based licenses that are already linked to the license	IOJ- 1922491	
2	Software Assets	Simplify FNMS access rights	IOJ- 1741136	
2	Software Assets	The All Licenses page incorrectly shows Used Count for Oracle Processor when subcapacity is applied	IOJ- 1719702	
2		NDTrack - Oracle Inventory May Return Zero Users	IOJ- 1925375	
2		Active Directory import may fail if group was created while A.D data collection was in progress	IOJ- 1850056	
2		Inventory resolver merge devices with same name	IOJ- 1833214	<ol> <li>Use the computer domain registry key to keep both devices in separate domains.</li> <li>Machine IDs can be used to override the actual host name on one of the devices. This is not recommended for servers running Oracle.</li> </ol>
3	Agent, Inventory Beacon	Using non-default ports for agent and beacon communication	IOJ- 1887867	Use Self-hosted web server to configure custom port.
3	Batch Scheduling	BatchProcessorTasks will fail when the server name is longer than 15 characters	IOJ- 1752171	Update the following registry keys, and then perform a server reboot (it may be sufficient to restart the MSMQ service). \$msmqkey = "HKLM:\SOFTWARE\Microsoft\MSMQ\Parameters" Log "Configuring \\$msmqkey\lgnoreOSNameValidation" New-ItemProperty -Path \$msmqkey -Name "IgnoreOSNameValidation" -Value 1 - PropertyType DWord -ErrorAction Stop -Force   Out-Null Log "Configuring \\$msmqkey\lgnoreOSNameValidationForReceive''
				New-ItemProperty -Path \$msmqkey -Name "IgnoreOSNameValidationForReceive" - Value 1 -PropertyType DWord -ErrorAction Stop -Force   Out-Null
3	Beacon engine	A rule with "As soon as possible" setting, the 'Next scheduled run' time is displayed in UTC time.	IOJ- 1722569	
3	Beacon UI	Beacon Scheduling Does Not Respect Daylight Savings Time Changes	IOJ- 1817061	
3	Beacon UI	Loading a Beacon configuration file with an error does not provide useful troubleshooting information	IOJ- 1754164	
3	Business Adapter	Business Importer import will fail with 'sql data type conversion error' for field 'termandconditiontype', when data only contains numeric values.	IOJ- 1737702	

3	Business Adapter Studio	Business Adapter Studio may replace .csv file name with complex query text	IOJ- 1757306	
3	Hardware Assets	Lease end date is not updating on the main asset screen but is updated in the financial tab	IOJ- 1759885	
3	Import	The last inventory date of clusters are not updated	IOJ- 1752966	Please consider host last inventory date in a cluster as cluster inventory date. Cluster information is reported by host, latest inventory from a host will be the inventory date for that cluster.
3	Import	Licenses subject to true up should never be shown in breach	IOJ- 1715217	
3	Installer	"Cannot add duplicate key" for "aspnet:MaxHttpCollectionKeys" Error Dialog in IIS Manager is raised when editing the Configuration for FNMS Suite site	IOJ- 1770496	To resolve this issue, the duplicate key has to be manually removed from the web. config file on the FlexNet Manager Suite presentation server.
				Warning: Making any changes to the web.config file will cause the AppPool to restart. Any active users that are currently using the Web UI may be interrupted and any long running processes such as reports will be aborted. It is recommended that this is done out of operation hours.
				Warning: Making changes to the web.config file can cause the WebUI to fail to start up and stop working. Before making any changes, ensure you have backed up the web. config file to another location.
				To make this change: - Open notepad.exe in Administrator mode - Using notepad, Open the web.config file found in the WebUI folder of the Flexnet Manager Platform install folder (default location is "c:\Program Files (x86)\Flexera Software\FlexNet Manager Platform\WebUI") - Search for the lines that starts with ' <add '.<br="" key="aspnet:MaxHttpCollectionKeys">This will be under the "<appsettings>" XML node. If more than one is found, remove the duplicate entry (the entire line). - Save the file and close notepad.</appsettings></add>
				It is recommended that after a change is made to the web.config file, a full IIS restart is made. To do this, either restart from IIS OR through command-line on the presentation server open a command prompt window in Administration mode and run type "iisreset /restart" (ignore quotes) and press enter. All sites hosted by your IIS instances will be restarted, so it is recommended that this is done outside of normal operation hours.
3	Inventory	Oracle Inventory files showed incorrect options being installed if there are two or more instances	IOJ- 1741737	
3	Inventory Beacon	ActiveDirectory import can fail when multiple OUs are renamed	IOJ- 1993771	

3	Purchases	Not able to identify candidate licenses for purchases correctly based on an unknown SKU	IOJ- 1996760	
3	Purchases	Purchases processed manually from Unprocessed Purchases use a hardcoded 12 months expiry date rather than the date from the linked contract	IOJ- 1700887	
3	Software Assets	SUSE Enterprise Linux (SLES) Not Classified as a Server OS	IOJ- 1913948	
3	Software Assets	Unexpected Error while creating a license with long license name.	IOJ- 1887943	
3	UX	In 'Product Summary' view, additional 'Product Name' filtering is resticted	IOJ- 1753579	
3	WebUI	History for Consumed entitlements in Custom metric licenses are not displayed	IOJ- 1926051	
3	WebUI	Users scoped by corporate unit can no longer not see the corresponding location on Enterprise -> Corporate Units when the "Restore defaults" button is clicked.	IOJ- 1850923	
3	WebUI	Fields are missing for "IBM UVU" licensing type on identification tab (Licensing Properties).	IOJ- 1712400	
3	WebUI infrastructure	Saving Account Properties causes a red error bar after previously adding a new role	IOJ- 1780811	Force a browser refresh of the page and the red error bar should no longer occur. May also need to start a new browser tab, or new browser window, or close all browsers, then start again.
3	WebUI infrastructure	Cannot configure FNMPDataWarehouse DB connection details from the user interface	IOJ- 1735868	To update the connection details use the queries - this is for single tenant on- premises install. To update both the DB server and the DB name: update ComplianceConnection set Server = ' <servername>', DatabaseName='<dbname>' where SourceType='FNMPDataWarehouse' or To only update the DB sever name: update ComplianceConnection set Server = '<servername>' where SourceType='FNMPDataWarehouse' or To only update the DB name: update ComplianceConnection set DatabaseName='<dbname>' where SourceType='FNMPDataWarehouse' or To only update the DB name: update ComplianceConnection set DatabaseName='<dbname>' where SourceType='FNMPDataWarehouse' Also in one more location in the registry needs to be updated in the location "HKLM\Software\Wow6432node\Managesoft Corp\Managesoft\Reporter\CurrentVersion" and update the connection string in the registry key "FNMPDWDatabaseConnectionString" You must also update the references in the Cognos. This could be edited through Cognos administration, that is a web admin in Cognos Connection /Administration).</dbname></dbname></servername></dbname></servername>
3	Database	Performance issue when saving applications caused by calculation of application alerts	IOJ- 1928571	
3		Hardware data imported from SCCM and Data Platform is marked as duplicate instead of being merged	IOJ- 1871958	Delete duplicate devices from inventory source, next import will automatically fix it.
3		The inventory date of remote devices is never updated	IOJ- 1987574	

3 Customers and Oracle need consistent exclusions of Oracle user accounts	IOJ- 1867392
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