



CA Unicenter[®] Asset Portfolio Management r11 (Unicenter APM) Release History and Features

up to 11.3.4

r11 (October 2005)

New Feature	Description
Unlimited User/Extended Fields	Unlimited Extended Fields (formerly know as 'user fields') are now available to capture any relevant data for any object, including assets, companies, contacts and legal documents.
Unlimited Asset Types	Unlimited Asset Types are now available to track any type of asset, not just IT-related assets. Prior to r11, the solution supported only three asset types, hardware, software and other.
New Web Interface	The new Web interface provides more functionality on the Web with very few users needing the client. This new Web interface conforms to CA's GUI standard and provides a common look and feel across CA solutions.
Rules-based Hardware Reconciliation	Hardware Reconciliation is a rules-based engine to view and manage exceptions between discovery and ownership information. This easy-to-use and GUI-driven feature simplifies the reconciliation process and allows you to align the rules based on you organization's ITAM maturity.
Application Security	No longer do you need manage security directly from the backend database. UAPM provides role-based security allowing the UAPM administrator the ability to easily define and manage field, functional, and data level security.
New Reporting Model	The new reporting model provides greater flexibility to create reports while reducing the complexity and effort required. Tables or views can be created to 'flatten' the data across multiple objects to produce a single table or view.
Common Management Database (MDB)	Unicenter APM r11 supports the new Common Management Database (MDB) to provide tighter integration with other CA solutions, which includes the sharing of common tables across multiple CA solutions.
Ingres Support	The first release includes support for the Ingres database platform. Microsoft SQL and Oracle support will be provided in subsequent point releases. (note: Ingres support was dropped in 11.3)



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New Feature	Description
Preloaded Software Definitions	Pre-loaded software definitions are included to assist and streamline software compliance.
Advanced Search	The Advanced Search is a comprehensive and straightforward mechanism to view any UAPM information. The Advanced Search provides a mechanism to create and refresh results tables to easily support third-party reporting tools. This new feature also spans other tables to consolidate information from other solutions including CA Unicenter [®] Service Desk and CA Unicenter [®] Asset Management.
Cleverpath Reporter and Portal bundled	Cleverpath Reports and Portal are bundled with Unicenter APM r11.
LDAP Authentication Support	LDAP authentication is available to support single sign-on using CA eTrust [®] Identity and Access Management products.
Location Hierarchies	Enhanced location functionality supports a highly configurable option to create and manage location hierarchies.
Unicode Support	This release supports Unicode data to handle multi-language support.
Required Fields	This release provides the ability to identify and enforce required fields via the GUI.
Software Compliance View	Allows you to quickly view the number and type of licenses you own and compare that to the number of licenses discovered in your environment. These views also show the variances, if any, that exist.
Software Content	Unicenter Asset Portfolio Management shares the same software titles with CA Unicenter [®] Asset Management. Link the purchased name of software to the discovery name from a high level product name down to the version name and number. CA provides these titles on a regular basis and makes them available for download.
Recurring Events	Recurring events can now be manually created and are no longer dependent on recurring payments.



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r11.1 (January 2006)

New Feature	Description
Microsoft SQL Server Support	This release supports Microsoft SQL Server 2000 and 2005.

r11.2 (June 2006)

New Feature	Description
Oracle Support	This release supports Oracle 10i.

r11.2.1 (July 2006)

New Feature	Description
Localization	This release is localized in French, German and Japanese.

r11.3 (April 2007)

New Feature	Description
Multi-tenancy	For customers managing multiple accounts in a single database, security and data filtering has been enhanced to support multi-tenancy, providing more granular control and access by organization.
Cost Center Hierarchy	This new feature allows you to intelligently navigate a list of cost center values to arrive at a "short list" of cost center values. A new administrative feature supports the creation of associations.
Web Services	Unicenter Asset Portfolio Management Web Services provides secure access to data and simplifies integration by allowing customers to leverage a range of open standards, including XML, SOAP and WSDL.



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New Feature	Description
Additional Asset Attributes	Many new fields have been added to the Asset screen to provide tighter integration with CA Unicenter [®] Service Desk and CA Unicenter Asset Management. Our application security allows you to decide if you want to view and use these new fields.
Additional Attributes for Hardware Reconciliation	Several enhancements have been made to hardware reconciliation, including the addition of fields available to reconcile and update.
Notification Attachments	Supports the ability to include attachments to automated e-mail notifications.
Hide Asset Fields by Type	With the ability to create an unlimited number of asset types (i.e., telecom, mainframe, desktops, laptops, PDAs, etc.); authorized users can now configure Unicenter Asset Portfolio Management to hide fields by asset type.
Searching Threshold	An administrative option is available to define the maximum number of records to return when running a search. This configurable feature gives you the option to warn the user and/or limit the maximum number of returned records.
Import/Export Enhancement	The intent of this feature was to perform a one-time backup/restore of all user configuration settings. Based on customer feedback, this enhancement evolved to support backup and export configuration settings and then import new items to an existing configuration. As a result of this enhancement, the feature's name has changed to "Export Customization" and "Import Customization."
Create Asset from Model Button	The 'Create Asset' button in Argis 8.0 has been added back to the Model screen to provide another way to create an asset.
Compare Security Roles Utility	With the comprehensive role-based security including field, functional and data level security, this utility provides you with a mechanism to compare two security roles which is helpful in a troubleshooting situation.



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New Feature	Description
Integration Services: Access to Extended Fields	More fields have been added to both Unicenter Asset Portfolio Management and Unicenter Service Desk to provide transparency across both solutions. Organizations and Sites are also supported.
DBUtility Enhancements	The DBUtility provides a more intuitive interface to guide you through the numerous database options.
Month/year Dropdown added to Calendar	The month and year dropdowns were added to the Calendar to eliminate the need to either enter the data or scroll through each month.
Search Capability to Contacts in Role Assignment	When assigning users to a role, we have added the ability to search on a user's last name. This is beneficial when you have a large list of users.
Additional Model Fields added to Asset Basic Search	Additional Model fields were added to the Asset Basic Search.
New Product Integrations	Integration with CA Clarity [™] and Unicenter Asset Intelligence are available in this release.

r11.3.4 (March 2008)

New Feature	Description
New Wizards	<p>This release includes a number of new wizards:</p> <ul style="list-style-type: none">○ Subgrouping○ Copy Assets○ Copy Legal Documents○ Mass Change○ Change Asset Model○ Hardware Migration <p>(Note: All wizards listed are available on the web interface except Hardware Migration).</p>



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New Feature	Description
Default Search	UAPM provides a long list of fields to choose when performing a basic search. This enhancement remembers the last field each user used when searching on each object reducing the number of keystrokes when consistently using the same search field(s).
Improved Field Order Management on Advanced Searches	Added the ability to move fields up and down the list of selected fields for an advanced search. Prior to this release, you were required to move a selected field up or down one level at a time. The enhancement also includes the ability to control where to insert new fields into the list.
Improved Criteria Management on Advanced Searches	Added the ability to modify and remove individual criteria. Prior to this release, to remove one criteria you had to remove all criteria.
Time added to Audit Trail	The Time has been added to all audit trail records. The sort order is now descending based upon both the date and time.
A Number of Dropdown Lists replaced by Lookup Lists	A number of dropdown lists have been replaced by lookup lists improving navigation and significantly reducing data entry time and keystrokes. The user can now enter text into one of these fields and 'tab out' to perform a search and either receive a short list of matching values to select. If only one match is found, the field is automatically populated.
Cost Center Hierarchy Management Improved	The Cost Center Hierarchy management screen has been improved to make it easier to create and manage your cost center hierarchies by moving the navigation from the tree nodes into a standard window. This enhancement is primarily for those customers who manage a large number of cost center hierarchy records.
Added Wizard Progress Window	Added a Wizard Progress Window allowing users to see the status of wizards without having to wait until the wizard has completed before continuing to work in the application.
Enhanced Reverse Search on Entitlements to include additional Objects	The reverse search on entitlements has been enhanced to not only include assets, but also companies, locations and contacts.



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New Feature	Description
Option for Asset Type to Inherit Software or Hardware Attributes	Prior to this release, only the 'Software' asset type allowed users to see the standard software license attributes (ex. license type and entitlement information). The enhancement allows users to identify if their asset types inherit the software license fields or standard hardware fields.
APM Import Tool	A simplified import tool has been added to UAPM. This new intuitive solution allows users to map and import data from delimited flat files into UAPM without writing code.
Post-Migration Utility	This utility enables Argis customers to easily perform the most common migration tasks with within a single administration utility.
Localization	This release is localized in English, French, German and Japanese.