

Version: 4.08.03

Other	Added DTA UserX fields to the list of available fields in the asset field definitions
Other	Audit Stats - Added ability to print stats graphs
Other	Archived Machines - Enabled User data fields to be updateable on the form view
Bug Fixed	DatePicker control populates the current date when [Escape] is pressed
Other	CPU detection enhanced to correctly detect certain Core 2 Duo and Pentium dual processors
Bug Fixed	Right-Click Audits - Ping timeout set too short for slow networks, increased to 3 seconds
Other	Audit Processing - [Last ping date] field is now updated with the last audit date during data processing
Feature Added	DTA Machines Grid and Explorer Views - A right-click menu option has been added that allows for quickly tagging machines which can then be easily found later in the Grid View
Feature Added	Assets Grid View - Added the ability to save multiple custom views (including whether disposed assets are shown or not)
Bug Fixed	Active Directory Grid sorting on logonCount and adminCount sort using text instead of numeric sorting
Bug Fixed	The Active Directory Group Membership Grid can display the incorrect email addresses
Other	Machines Grid - All active filters are now displayed at the bottom of the screen

Version: 4.08.04

Other	Added ability to view audit detail directly from the list of mapped machines on the Manage Duplicates Screen
Feature Added	Added a new Asset Transfer screen for doing repetitive transfers
Feature Added	Separated hotfix information from the software list into a new audit Attribute Called [Hotfixes]
Feature Added	Enhanced Memory Chip detection to return more Serial number and Manufacturer data
Feature Added	Changed [Mapped Drives] to a multi-line attribute and included the path of the mapped drive
Other	Audit files not processed due to licensing restrictions are no longer deleted
Other	Added ability to rename machines (including AD) from the machines grid view
Other	Increased width of dropdown box on custom SQL view screen
Other	Added Make/Model/Serial number info to Asset transfer screen
Feature Added	Added quick-edit links on Assets/Temp Assets/Personnel grids
Bug Fixed	Excessive memory usage and possible crashes when performing custom file searches on large drives
Other	Certain spurious history entries are no longer generated due to scancomp data format changes
Feature Added	Added auto-import from AD option for personnel at the time of processing data
Other	Attempting to process audit files produced by a scancomp version that is older than existing data now raises an alarm during data processing
Bug Fixed	Some servers may not return adapter IP address information
Other	Added auto-detection for RAdmin v3 installation from right-click on grid or explorer views
Bug Fixed	Incorrect detection of certain Core 2 Duo CPUs
Feature Added	Added ability to save custom SQL queries in the database. Several default SQL queries are pre-loaded during installation/upgrade
Other	Correct detection of Windows 2003 server x64 editions
Other	Added support for Family: 6, Model: 15, Stepping: 11 Core 2 Duo CPU
Bug Fixed	[Processing SWM product names] error when SWM data is processed by DTAEngine
Other	Added [Edit] button to Temporary assets toolbar
Other	Strengthened logic when checking for [System] or blank user names in audit files
Feature Added	Added option for Alarms to be generated specifically on either of the Add/Remove/Change type changes
Feature Added	Added [Stop] button to cancel load on change management screen when a large amount of data is present
Feature Added	Machines grid view now limits the software/hotfixes returned (when visible) to only those that match the selected filter
Bug Fixed	SNMP grid does not refresh after delete
Other	Correct detection of Xeon 6F6 and F4A signature CPUs

Version: 4.08.05

Feature Added	DTA Machine data can be optionally deleted once a linked asset record is deleted
Other	Added flag for disabling personnel (used in integrated active servicedesk systems)
Other	Enhanced logic error logging during audit processing esp. with respect to renamed machines
Other	Added OrderNo and InvoiceNo fields to temp Assets grid and bulk updating screen
Bug Fixed	Locked machines now stay in their groups when grouping according to personnel data in the explorer view
Other	Temp Asset asset numbers get autonumbered during editin gif their values are blank or 0 (if auto-numbering is enabled)
Feature Added	Added additional security setting for [Delete DTA Assets]
Other	Asset Stocktake - Enhanced toolbar button tooltip messages
Bug Fixed	Asset Stocktake - Location and personnel fields do not get populated when new assets are added
Bug Fixed	Personnel AD import can result in empty personnel names when there is a first name and no surname
Other	Added detection of 6EC signature Core Duo processors
Feature Added	Added additional security setting for [Delete DTA Assets]

Version: 4.08.06

Feature Added	Machine Filters - Added ability to filter on [Category] and [Tagged] fields
Other	Added detection for Xeon Quad Core E5335 intel cpu
Feature Added	Grouping Rules - Rules now include the [Category] field
Bug Fixed	Corrected detection of WinXP Pro x64 as Window 2003 server
Feature Added	Added detection of Windows Server 2008
Feature Added	Added correct detection of 6FB signature Xeon CPUs
Bug Fixed	[Deploy Software] Script task can incorrectly report software as already being installed
Bug Fixed	Some machines can raise an error for [DisplayVerison] info, depending on what software is installed
Bug Fixed	[Deploy Software] Script task can incorrectly report software as already being installed
Other	Added correct detection of certain Core 2 Duo and Core 2 Quad CPUs (6FB signature)
Bug Fixed	Text on asset screen tab names gets truncated when highlighted
Bug Fixed	Bulk-converting temporary assets to full assets causes the linked person to be lost
Bug Fixed	Duplicate netbios names can cause the AD grouping function to only group the first machine
Bug Fixed	Asset numbers on the Machines Grid view do not sort or group correctly when there are values that contain text

Version: 4.08.08

Other	Added No Licenses and Total Licenses as dimensions for Licensing Summary report
Other	Major changes to adapter detection and determination of main IP Address
Feature Added	Added Intel CPU number as part of audit data (incl grid fields, asset field definitions and filters)
Other	Major changes to CPU identification
Other	Enhanced detection of certain Xeon CPUs
Other	Limited text entry in DTA Assets Description field to 50 chrs
Other	Added detection of product keys for certain versions of Office 2007 that were not being returned
Bug Fixed	Archived Machines Grid now correctly sorts the Asset Number field based on the data available
Other	Enhanced detection of AMD Athlon CPUs
Bug Fixed	Corrected detection of certain IDT CPUs
Other	Enhanced detection for Signature F43 Xeon CPUs

Version: 4.08.09

Other	Windows server 2003 is now distinguished separately from R2 versions
Bug Fixed	New machines raise an error when the audit file is being processed
Other	Scancomp manager - Deploying DTScan files no longer creates duplicate DTScan folders
Bug Fixed	Clicking the margin on DTA Assets and temp assets grid can cause a program error
Feature Added	Added new excel report to summarise software licenses purchased vs installed vs used
Other	Added message to warn of potential duplicates when generating all temporary asset records and there are existing records
Other	Added Asset serial to list of available fields on Asset pivot reports

Version: 4.08.10

Feature Added	Software Metering Pivot Reports - Added additional 30/90/365 day usage summary reports
Other	Software Metering now logs durations over midnight against consecutive days rather than allocating to one day
Other	Software Metering files will now be read from a \SWM folder beneath the main source folder if that folder exists

Version: 4.08.11

Bug Fixed	SNMP mib browser screen returns an error
	Some Mac address data is not displayed correctly in the SNMP mib browser
Other	Added Setup menu option to configure LSServices setup packages
Bug Fixed	SNMP Browser screen title displays the incorrect host name

Version: 4.08.13

Bug Fixed	Assets grid group expand/collapse settings are not maintained when editing asset records
Other	Added tools menu to allow older audit files to update machine data. This is used when machines with incorrect future dates are audited.
Other	Ampersand characters are now filtered out of imported AD data
Bug Fixed	Netowrk discovery tab defaults to [Import Options] instead of [Scan]
Other	Both windows and netware (where applicable) username fields are searched when using the Find button in DTA
Feature Added	Added ini file option to control whether passive or active ftp mode is used, default is active
Bug Fixed	Import from Pendragon removes underscores and results records incorrectly being flagged for transfer
Other	Changed calculation of count of surplus and shortfall licenses on software usage excel report
Other	Added correct detection of cd keys for ms office basic editions 2003 and 2007
Bug Fixed	Machine audits not processed due to an invalid licensing restriction (on some systems)
Other	Added correct detection of Intel E5405 Xeon cpus

Version: 4.08.50

Feature Added	Added csv data import into master assets
Other	Added new security function [Import DTA Assets]
Other	[Temporary Assets] renamed to [New Assets]
Feature Added	DTA machines automatically try to link to existing record in the temporary assets table at generation time (based on serial number). This allows for externally generated records to be linked to new temporary asset records
Other	Saved SQL queries can only be updated and deleted by users with the [Edit Saved DTA SQL Queries] rights, other users can only use the [Save As] option
Other	Added new security item [Edit Saved DTA SQL Queries] to control updating and deleting of saved SQL queries

Version: 4.09.00

Bug Fixed	New Asset records are not generated as expected when generating form the toolbar
Other	New system settings for local source file paths due to performance issues when processing from UNC paths
Other	Performance improvements on audit and software metering processing
Bug Fixed	Machines may be have blank IP addresses if the system IP Subnets are not configured correctly
Feature Added	Added new system setting to optionally add new machines to software metering automatically
Other	Improved behaviour and performance of Machines Grid when renaming or deleting machines
Bug Fixed	Applying Filters to the machines grid can cause errors in some cases
Other	Added system setting to use the server date as the audit date when audit data is received with future dates, future dated software metering data is ignored
Other	Engine now overrides all other running processes automatically except for the data processing processes
Other	Schedules are now only run within the first 10 minutes after the scheduled time, if this is missed for any reason then the next run date is rolled on to the next scheduled time
Bug Fixed	Grid field selection screen does not order fields alphabetically
Other	Major performance enhancements to machine-filter and filter-grid operations
Bug Fixed	Filter message hides horizontal scroll bar on machines grid
Bug Fixed	Long entries in the form view history grids get truncated but can now be viewed by double-clicking the cells
Feature Added	Added new Help menu item [Get Support] to initiate a remote support session
Other	Machines grid now displays no machines when a filter that returns no machines is applied
Bug Fixed	Software metering config screen field tab order corrected
Other	Gird view menu option [Open] changed to [Field Selection]
Other	Grid view and data export now links audited devices to assets based on machine name, not audited asset number
Other	Added verbose logging facility for debugging purposes

Version: 4.09.01

Other	Added new field to store last audit processing date
Other	Command line flags are now case-insensitive and can be preceded by dashes or forward slashes
Other	Performance enhancements on loading explorer view and remote tasks treeview
Other	Audit file processing logic changed to only use valid serial numbers when tracing non-existent UIDs, mac address is no longer considered
Bug Fixed	Generating temprary assets can fail when records are updated rather than added
Other	Added new command line argument [ResetUID] to force re-generation of the unique ID stored in the registry
Other	Added screen to prompt user for a reason when manually deleting/archiving machines
Feature Added	Added cleanup facility for archived machines. Allows bulk deleting with optional export of deleted data.
Other	Now uses system setting DTA_SCHEDULE_WINDOW to control how long past the scheduled run time it is still allowed to start (after lockout)
Bug Fixed	Unique IDs may be spuriously generated when network settings are altered, resulting in duplicated machines in DTA
Other	Added correct detection of Product Edition data for Vista, Windows Server 2008 and Windows 7
Other	Added detection of Windows 7 operating system
Bug Fixed	Deleted machines may miss data on subsequent audits
Other	The manage duplicates function no longer archives machines as the duplicate machines are in fact invalid entries

Version: 4.09.02

Other	Archive cleanup now removes all archive data for a machine if a matching machine exists in the live data, if no match is found in the live data then all but the the newest archive entry is deleted
Other	Added new security entry [Access Clone Management]
Feature Added	Added clone management screen from which to manage potential cloned (duplicate UID) machines
Feature Added	Added depreciation function to DTA assets module
Other	Added new security entry [Depreciate DTA Assets]

Version: 4.09.03

Bug Fixed	The Microsoft office keys may appear and disappear from audit data causing incorrect change history when LSServices is used for unattended audits
Bug Fixed	Housekeeping does not target all machines in grid unless [Load All] has been activated - all records are now loaded automatically if necessary before performing machine actions
Other	Housekeeping can now consider the last ping date as well as last audit date when applying machine filter (previously only last audit date)
Bug Fixed	Housekeeping can randomly generate Error(0) when targeting large volumes of data
Other	Added system setting to control whether archive data is deleted when a machine a audited after being deleted

Version: 4.09.11

Feature Added	Added facility to create grouping and grouping rules from AD sites and subnets
Other	Improved reliability of returning usernames when audits are performed with no users logged on
Other	Added helper functions to persist logged on usernames which may be utilized by Scancomp.exe when executed when no users are logged on
Other	OS Product ID is now retrieved for Windows 7 and Server 2008 (including x64)
Other	Added inherent support for DameWare remote control integration
Bug Fixed	Setting [Schedule FTP Frequency Sec] does not get read correctly
Bug Fixed	AD Sites import can fail when there are subnets which are not related to any sites
Other	Added field Personnel ID to personnel
Bug Fixed	AD Site grouping does not correctly interpret some IP range values when generating grouping rules
Other	Added personnel ID field to personnel screen
Other	Added Category field to Software License Products
Other	OS CD Keys are now retrieved for Windows 7 and Server 2008 (including x64)

Version: 4.09.16

Other	ScheduleScancomp.reg now specifically sets the port value
Bug Fixed	Some keyboard and mouse configurations include driver information in the audited data
Feature Added	Added group lock information to machines grid
Feature Added	The user now has the option to archive the related DTA machine when disposing of assets
Other	Added automatic [Miscellaneous Software] as catch-all group for software that has not been associated with any contracts/products
Bug Fixed	Replaced single backslashes with double for the FTP virtual folder name for the menu option [Create LSServices Installation]
Other	Changed to make default ftp settings used by IIS and DTA FTP more similar
Feature Added	Made asset depreciation fields available on pivot reports

Version: 4.09.18

Bug Fixed	Data export report - error exporting asset depreciation field
Other	Task processor no longer requires resetting current process when the service stops unexpectedly during a running task, progress will continue on the current task run when the service is re-started.
Other	Tasks are automatically disabled when their maximum number of runs has been reached
Other	An message is now displayed at system startup to indicate potential problems with the DTA Task Processor, the message can be disabled from system settings
Other	Added a new alarm setting for [System Messages]
Feature Added	Added warning messages on startup for potential issues with the DTA Task Processor
Feature Added	Added additional notification setting [System Messages] for receiving internal DTA system messages
Other	The engine now optionally monitors the Task processor service and the ftp server and can send alarms out when either one appears to not be functioning correctly

Version: 4.09.19

Other	Added integrity checking for ASD integrated system when deleting personnel records
Other	Added read only field [RecordSource] to personnel editing screen to indicate the origin of the personnel record

Version: 4.09.20

Bug Fixed	[Invalid data type for SystemComponent] error when scanning some pcs
Other	Corrected detection of Server 2008 R2 operating systems
Other	Changed setup package DMO detection script to cater for sql 2008
Other	Added config lines for windows firewall to DTALogon.bat
Bug Fixed	Incorrect folder is used for DTA ftp server root folder path for new installations

Version: 4.10.00

Bug Fixed	Program crashes on some configurations with [xx] is not a valid integer value
Feature Added	Added menu option to execute machine-specific user-defined stored procedures from explorer and grid view right-click actions
Bug Fixed	data for two machines can get combined into one for certain combinations of serial number data, where this data is invalid
Bug Fixed	Certain Intel Atom cpus are not detected correctly
Other	Enhanced Memory Chip detection
Other	Enhanced Memory Slot detection
Other	Added customizable connection timeout setting for database to cater for long running queries, was previously ten minutes
Bug Fixed	Custom file scans can return negative file size values for very large files
Bug Fixed	User concurrency control records are not correctly cleared after log off
Bug Fixed	Software CD key data may be missing from audit data when audited via remote methods or via LSServices

Version: 4.10.10

Bug Fixed	[Flash] memory is no longer returned as part of memory chip data
Other	Enhanced error message for scancomp audit file date or version issues
Other	Audit changes for [Item Removed] now display more information about the removed item as part of the history detail
Other	Added display adapter resolution to audit data
Other	Enhanced Software and hotfix detection
Bug Fixed	Some monitor descriptions and manufacturers may display plug and play driver information
Other	Updated File
Bug Fixed	[Product] field does not get set correctly when updating software metering data
Other	Enhanced Memory Capacity, Slots, Free Slots detection
Feature Added	Added display adapter resolution to audit data
Bug Fixed	Converting new assets to master assets does not populate the invoice no. or order no. fields on the edit screen
Other	Added ability to prohibit bulk updates or AD imports into specific groups
Other	Additional debug info added for memory chip detection

Version: 4.10.12

Bug Fixed	Software detection missing some entries on Server 2008 x64
Bug Fixed	Path for setting firewall exception is incorrect in the default scancomp.ini
Feature Added	Added ability to send audit data by email using settings contained in ScancompMail.ini
Other	Added additional debug info for memory chip detection
Feature Added	Added SQL Server instance detection
Bug Fixed	Audit file for some configurations may fail with invalid characters being prefixed to the ftp file name
Feature Added	Added document attachments to asset records
Bug Fixed	Active processes are not correctly monitored on Win7 machines
Feature Added	Added ability to send audit files via http upload
Bug Fixed	Memory detection can fail on machines with a large number of memory chips installed

Version: 4.11.01

Other	Added option under tools menu to disable the taskbar popup warning messages (per user)
Bug Fixed	Menu option to send manual notifications fails with error
Other	[System Messages] notification option now also sends an alert if the system is in error status or if license count is insufficient (can be suppressed from DTA settings)
Other	Added new [Ifo] reg key [Exclude Machine] to read and return in audit file which will cause the file not to be imported into DTA
Feature Added	Added ability to exclude machines from the DTA database by right-clicking pre-audited machines, or setting the [Ifo\Exclude] registry key on the audited machine

Version: 4.11.02

Feature Added	Assets reports now group components below the main asset, line item values and running totals (component values included) are displayed
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Version: 4.12.00

Feature Added	Mutltiple AD sites can now be configured as sources for automatic or manual imports
Other	Enhanced CPU speed detection for some Intel CPUs
Feature Added	Email aliases are imported during AD personnel imports
Bug Fixed	Some Intel Core i5 and i7 chips can get reported as incorrect ypes

Version: 4.13.01

Bug Fixed	Wizard to set asset values does not filter correctly according to the filter criteria used on-screen
Other	Enhanced CD Key detection for several products
Other	Data for software CD Keys is now formatted to read [Not Available] when not available
Feature Added	Added 6 new address fields for personnel and associated AD import
Other	Changed searching mechanism for lookup control to be more intuitive and to use filters rather than find to return data
Feature Added	Added asset view filtering based on user-defined sql clauses

Version: 4.13.08

Other	Added field [PersonnelID] to AD import field mappings
Feature Added	Added ability to store credentials for separate domains so the DTAEngine can import from multiple domains using different credentials
Bug Fixed	Intel i3 cpus not detected correctly

Version: 4.13.12

Feature Added	Added detection of Windows 8 versions and product keys
Bug Fixed	[Manage Clones] screen displays the DTAUID in the username field
Bug Fixed	Display adapters may return inconsistent data on some operating systems
Bug Fixed	Asset number audit value does not get imported correctly
Other	Re-importing AD Grouping information no longer resets the group license allocations
Feature Added	Added detection of product keys for some Adobe products

Version: 4.13.13

Feature Added	Added Geolocation tag field to Personnel
Feature Added	Added 6xAddress fields and Geolocation tag field to Assets

Version: 4.13.14

Feature Added	Custom search paths can now handle environment variables
Other	Added support for Windows Server 2012
Bug Fixed	Scancomp crashes on machines with a large number of memory chips
Bug Fixed	Some disk serial numbers are not detected correctly
Bug Fixed	Scancomp files are corrupt due to bad disk information
Bug Fixed	Physical drive Firmware Revision is not returned when the WMI method is used for detection

Version: 4.13.16

Other Database change for integrated Active Servicedesk systems

Version: 4.13.18

Other Added Depreciation Start Date for Assets

Bug Fixed Windows 8.1 and server 2012R2 may not be detected correctly

Other Added detection of SQL Server 2012 and 2014 version and instances

Bug Fixed Checking for application updates gives http 404 error for new sites. Existing sites need update settings to be changed manually.

Other Added context menu for expand and collapse on AD grids

Version: 4.14.00

Other Added Quantity field to Assets

Feature Added Added historical Asset depreciation logging

Other Added Asset Disposal Profit/Loss field

Other Added total cost fields on Asset screen

Version: 4.14.01

Other Added multiple entry support for Asset Support and Warranty contracts

Bug Fixed Component data cleanup when deleting assets

Version: 4.14.06

Other Improved links between audit data and asset records

Other Added menu to view asset data from DTA treeview and machines grid

Other Added security role for [Perform Asset DTA Mapping]

Feature Added Added new Asset->Machines auto-mapping screen for maintaining links

Other Added Asset No to license products

Other Added customizable assets navigation treeview

Other Added ability to reset Assets->DTA links from the assets and temp assets grids

Version: 4.14.07

Bug Fixed Context menus on the Asset Mapping grids may cause a program shutdown when copying grid data

Other Active Servicedesk call reference numbers are displayed on assets screens when there are related workflow calls in ASD integrated systems

Version: 4.14.08

Bug Fixed Assets cannot be added on new installations

Version: 5.00.01

Feature Added	Asset Category dropdowns are now provided by lookup lists
Feature Added	Added additional depreciation fields for Tax values
Feature Added	Added ability to duplicate asset records into multiple assets
Other	Added new security setting for [Duplicate DTA Assets]
Other	Added new security setting for [Edit DTA Lookup Lists]

Version: 5.00.03

Other	Duplicating Asset records now also duplicates attached documents of the original asset
Other	Added [Add] button to master assets toolbar
Bug Fixed	Double-clicking Assets edit link causes screen errors
Bug Fixed	Click new assets from the grid when the new asset record has an invalid category or sub-category causes errors
Other	Added useability enhancements to lookup list editor screen

Version: 5.00.04

Other	Added import parameters for several new asset fields
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Version: 5.00.05

Other	Minor rounding variances corrected for Asset depreciation
Other	Asset depreciation can now be run for concurrent months without using the menu option

Version: 5.00.09

Feature Added	Duplicating assets can now utilize the auto-number feature
Other	Adding new asset records now defaults quantity to 1
Other	Asset number is now trimmed when saving new asset records
Feature Added	Serial numbers can now be entered when duplicating asset records

Version: 5.00.10

Other	Scancomp is now able to read hsa email settings directly from scancomp.ini
Feature Added	Added Line Manager field for personnel (can be imported from Active Directory)
Bug Fixed	Asset category values do not get saved during editing

Version: 5.00.12

Other	Added prompt to update Asset depreciation period and start date values when an asset category or purchase date is changed
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Version: 5.00.13

Other	Asset depreciation - Monthly depreciation value may not reflect in the month in which an asset is fully depreciated (book value is correct)
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Version: 5.00.14

Other Added Windows 10 detection
Other Enhanced error message for stocktake DB validation

Version: 5.00.15

Other Memory chips with capacity larger than 2GB may return zero size values

Version: 5.01.00

Other Depreciation period can now be changed during the life of the asset
Other Depreciation now only creates records that do not exist for the relevant month, existing data is not overwritten
Other Added book and tax value fields on main asset screen
Other Depreciation information value fields are formatted as currency values on main asset enquiry screen
Other Asset depreciation start date is no longer editable if depreciation already exists

Version: 5.01.03

Feature Added Asset depreciation now has an opening adjustment value which gets applied in the first month of depreciation to sync with data from legacy systems

Version: 5.01.04

Bug Fixed Machines with [n/a] serial numbers may cause the data files for these machines to be combined into one entry
Bug Fixed Asset supporting doc filename gets truncated when too long

Version: 5.01.07

Bug Fixed Asset export does not format dates consistently
Bug Fixed Asset date fields may truncate data with certain date formats
Bug Fixed AD reporting grid may return an error message of [0]