

Mysurvey : Changelog
20 February 2025

FEA : New feature | **IMP**: Improvement | **BUG**: hotfix

#	Type	Contexte EN	Description EN
20/02/2025			Version 1.8.6.9
IMP	Clash		Activation of the Clash module in the Expert licence
IMP	Application		Adjustment of links to support and licensing sites Helpdesk.Cyclife-ds.net and Licenses.cyclife-ds.net
BUG	DAC		DAC module: Image thumbnails displayed correctly in the module even when a new design file is imported
BUG	Demolition		Activating demolition in a project no longer prevents the application from being launched
BUG	Clash		The clash module has been made more secure by preventing the addition of locked system folders or items
BUG	Converter		Fixed messages in the standalone RVM converter
14/02/2025			Version 1.8.6.8
FEA	Application		Help menu links updated to support.Cyclife-ds.net instead of Quadrica
FEA	Clash		[CLASH] Create a trajectory on an object or group of objects
FEA	Clash		[CLASH] Play and replay trajectory management with a media player
FEA	Clash		[CLASH] Clash object manager
FEA	Clash		[CLASH] Possibility of choosing colour gradients and tolerance thresholds
FEA	Converter		Stand-alone converter enables VSZ files to be created from SOLIDWORKS format
FEA	Demolition		The 'demolition' prototype is available under the EDF licence
FEA	Licences		The trusted EDF licence is in ADVANCED mode by default
FEA	Menus		Convert the 'advanced' button in the context menu into a 'toggle' button
FEA	Objects		Management of compacted groups as a whole (deleting a sub-element deletes the group)
FEA	Search		Search engine: move results within a group
FEA	Search		Search engine: columns can be customised to include business attribute data
FEA	Search		Search engine is compatible with multi-project modes
IMP	Detections		Pipe detections are more accurate and efficient
IMP	View2D		The default size of station pads on the plan view is smaller and more appropriate
IMP	Licences		Ability to track licence usage and offer pay-per-use billing
IMP	Manager		[MANAGER] Enhance interaction between SIOC Generator and Manager
IMP	Objects		Use handles to modify an object more effectively
IMP	Objects		restrict the rotation and translation manipulators of the plan view according to their axis
BUG	Converter		the RVM-MSZ converter uses the correct application folder and is compatible with the trusted license
BUG	DAC		DAC module: image thumbnails displayed correctly in the module
BUG	Detections		Correction of the stability of the application when detecting planes or pipes, by avoiding abrupt closure
BUG	Detections		Single-pivot cylinder detection and plane detection work again
BUG	Multi-projects		SITE and Multicampaign modes are correctly loaded
BUG	Objects		localisation optimisation works again on a group of objects
BUG	Subscriptions		Correction of regressions on sharing and subscriptions
BUG	Repères		User markers are used correctly, allowing files to be imported taking account of the active coordinate system.
BUG	View360		Unintentional station change during 360° view rotation
BUG	View3D		The display of 3D models is no longer slowed down when selected (due to the display of pivots)
BUG	View3D		3D view point cloud no longer displayed in yellow for greyscale clouds
BUG	Clash		[CLASH] prevent collision detection from segmentation items
BUG	Converter		Restore texture management for MSZ conversion
BUG	DAC		Exporting data in IFC format containing incomplete DAC elements (e.g. sheath with one face) no longer causes an error
BUG	Licences		the activation.lic file is correctly taken into account from the folder of an encrypted project and from the application folder
BUG	Menus		Hide/show in all views' context menus work again
BUG	Multi-projects		Multi-project modes: fix for reloading an unloaded project
BUG	Multi-projects		Default plane orientation problem in multi-project mode
BUG	Objects		Correction of the rotation tool on an object when clicking on the blue circle in 2D view
BUG	Objects		Annotation icons are displayed according to their visibility status (grey if hidden)
BUG	Objects		the creation of a folder now inherits the colour of its parent
BUG	Objects		the modification of an extruded polygon using the handles has been repaired
13/01/2025			Version 1.8.6.3
IMP	Application		Update of the 'cacerts' signature file
BUG	View360		Fixed black 360 views after a few station changes
BUG	Application		Fixed initialization of windows when starting the application (empty 360 views were displayed)
12/11/2024			Version 1.8.5.8
FEA	IO		The 3D model library lets you integrate 3D models and position them correctly using drag & drop
FEA	Clash		Clash detection can be activated on any type of object, as well as on a group of several objects
FEA	Objects		Advanced, multi-criteria search engine integrating searches within business attributes
IMP	Application		Screen capture in image or video format of the selected window works again
IMP	Objects		Better calculation of the size of translation and rotation manipulators for an object or group of objects
IMP	IO		Optimise the import of SolidWorks files by avoiding duplication of objects
IMP	IO		When importing IFC files where attributes are carried by groups, the attributes are propagated to the child objects.

DEV		Storing mesh objects on disk is once again the historical format. The new storage method will only be implemented once this version upgrade has been validated.
BUG	Objects	It is now possible to select a surface object on its 2 faces and to select a segment even if the viewpoint is inside the bounding box.
BUG	3D Engine	The display of large 3D models was abnormally slowed down
BUG	Objects	Correction of the progress displayed in the notification when deleting a group
BUG	Tree browser	Extruding an object no longer causes the object to be duplicated
BUG	IO	The absence of an Objects.txt file in an MSZ no longer prevents it from being loaded into the application
BUG	IO	Colour and attributes are retained when importing or converting MSZ files
BUG	Application	The context menu displays the advanced menu in all views (it was not displayed in view2D or in the object tree)
	Patch 17/10/2024	Version 1.8.4.9
BUG	IO	Fixed loading of old MSZ files
	Patch 13/09/2024	Version 1.8.4.8
BUG	IO	Fixed display of MSZ files loaded at launch
BUG	Objects	Correction of the link with SMART documents when an object is selected
BUG	Application	Validation of correct operation of the context menu on a selected object (extrusion) corrected in 1.8.4.4
	Patch 28/08/2024	Version 1.8.3.8
BUG	IO	Fixed the bug preventing MSZ files for equipment sent when MySurvey was launched from loading and integrating.
BUG	3D Engine	Fixed a flickering effect that could occur when displaying certain greyscale panoramic images.
BUG	IO	The progress bar for a file import is no longer blocked at 99% in the notification (cosmetic bug).
	Patch 30/07/2024	Version 1.8.4.6
IMP	Application	The application lets you choose the best Windows performance mode by specifying, via the registry entry for the executable currently running, that it should run on the best performance graphics card. This mode will be taken into account the next time the application is started.
BUG	IO	Allowing the loading of Repere.xml files containing more than one space as a separator for coordinates in the matrix.
BUG	Objects	Magnetism correction for CAD objects when creating or editing an object
BUG	Tree browser	The SITE tab is once again displayed by default when the application is started (and not the GROUPS tab)
BUG	Objects	Individual points on a Polyline or Pipeline can now be moved using the translation tool on the toolbar while holding down the 'SHIFT' key.
x	Patch 18/07/2024	Version 1.8.4.5
FEA	DAC	Creation of the DAC-Viewer version for viewing data created and produced by the DAC module
FEA	DAC	MSZ files containing DAC elements can only be appropriated if the user has a full DAC licence.
IMP	3D Engine	Reduction in the zone of influence of point objects: improved performance by displaying point objects more effectively
IMP	IO	Adjustment and formatting of export and import format editor names
IMP	IO	Imported file appropriation displays a progress bar on the group being appropriated
BUG	IO	Importing certain MSZ files without metadata in Autoload caused the following files to stop loading
BUG	Objects	Modification operations (toolbar translation and rotation buttons, context menu and property window transformation operations) were disabled when the selected group was locked or contained locked elements.
BUG	Manager	The external tools (SIOC Generator and MySurveyImport) are operational again with the current version of the manager