

## Release notes

### D-Pile Group 20.2.1.30860

03-09-2020

#### *Fixed bugs*

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MPI-501	Calculation of project with 'No Soil' layer had unexpected outcome.
MPI-558	When calculating Poulos or Plasti Poulos an incorrect error was displayed when using a user defined pile as critical pile.
MPI-525	In Pile Types window an access violation occurred when deleting a pile type that is assigned to 1 or more piles.
MPI-537	Incorrect values were displayed in Pile Types window when switching from user-specified with multiple segments to another material type.
MPI-502	Wrong value was displayed in Result Charts in last element.
MPI-559	Showing pile charts with model Plasti-Poulos with plot method 'Focht & Koch' sometimes failed with a message that was not clear.
MPI-554	Increment options in Calculation Options was not working properly, they are now removed.
MPI-562	Sometimes it was not possible to view the results after calculation, when an input file was created with version 14 or older.
MPI-497	Values for theta z in report, paragraph Cap Displacements, were not completely visible.
MPI-398, MPI-407, MPI-560, DGS-672, DGS-673, DGS-674	The user manual is updated, inconsistencies in tutorials are solved.
MPI-524	Waiting cursor was not updated after error with borrowing.
MPI-412	Unexpected error during calculation of project using a soil layer with saturated unit weight lower than unit weight of water.
MPI-447	Some errors during batch calculation were not correctly defined.
MPI-483, MPI-523, MPI-546, MPI-566, MPI-563, MPI-455, MPI-511, MPI-512, MPI-513, MPI-561, MGEOLIB-961	Corrections in names and lay-out in several input windows, like Soil Layers, Soil Profiles, Pile Types, Calculation Options, Surface Loadings, Pile Tip Curves, Pile Grid, Soil Displacements, Report Options etc.
MGEOLIB-908	The warning message displayed when opening old files is corrected.
MGEOLIB-921	The send button in the support dialogue does now work for Windows 10.

MGEOLIB-941	The "Send to" option in the file menu has been removed.
MGEOLIB-978	Message that was given when common files is not installed, was not correct.
MINSTALL-901	Installer used wrong folder when reinstalling the examples.

## ***Improvements***

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MPI-515	Removed obsolete files from installer.
MPI-542	Adapted the accuracy of the input for the calculation kernel (Tilly).
MPI-538, MPI-539, MPI-541, MPI-547, MPI-548, MPI-551, MPI-553, MPI-459, MGEOLIB-951, MGEOLIB-957, MGEOLIB-960, MGEOLIB-963, MGEOLIB-969	License structure has been changed: within a application there are no longer modules, all released features are now available for all users. The new License tab is adapted to the new licensing structure (including borrowing).
DGS-653, DGS-655, DGS-657	Small improvements for the new licensing system including a new watermark for pictures and reports made with evaluation versions.
MINSTALL-897	The installer now gives a correct error message when the common files are missing or too old.

## ***Common Files***

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MINSTALL-907	Install of Common Files 19.3 failed when installing on Windows 10 version 2004.
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