

Version 19.0

Build	Module	Description	ID
25.04.19	Analyses	Sometimes the load components were not correctly considered with regard to favorable or unfavorable effects in the calculation of the soil stresses.	13254
25.04.19	Calculation	By default, the foundation settlement at the left outer edge (Point A) and the right outer edge (Point B) is being issued. When there is a gaping joint, Point B shifts from the right outer edge into the inside of the foundation up to the point of zero stress. Settlement and position of the new point B are issued for a gaping joint.	13450

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Build	Module	Description	ID
01.03.18	Analyses	For ground water levels above the foundation level, the overlying soil layers are now applied with the weighted averages of the dry and the buoyant unit weight.	12372
16.02.18	Calculation	Up to 1000 circles can now simultaneously be calculated in the slip circle analysis.	11737
16.02.18	Output document	The section "Settlement analysis in the SLS" has been extended with a legend.	11785
16.02.18	Analyses	The partial safety factors for the design situations BS-T and BS-A are now provided in the options for the analysis of the safety against displacement in the limit state EQU.	11782
16.02.18	Calculation	A stabilizing load was possibly not considered anymore in the base failure analysis.	11900
16.02.18	Input	The increment has been corrected from 5.0 to 1.0 in the dialog "Generate user-defined earth pressure". Furthermore, the last entered value is now saved when leaving the dialog via "OK".	11786
16.02.18	User interface	The editing of polygonal elements is now made via the external application RTpoly.	11779
16.02.18	User interface	Polygonal soil layer boundaries on the left side of the wall can not be handled.	11008

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Build	Module	Description	ID
06.04.17	General	The slip circle module has been optimized, so that the calculation time for the individual analysis could be reduced significantly. In the process, a license query had been included by mistake, which enabled leading the slip circle analysis in the program without an existing Gleitk license.	11215
02.03.17	General	Program maintenance and support	11082
02.03.17	Output document	The overturning analysis is initially carried out for the 1. core width (only permanent loads) and then again for the 2. core width (permanent + variable loads). Misleadingly, the two analyses had different headings. Now, the two analyses are also listed right below each other.	11078
02.03.17	Output document	The type of loading (permanent or live load) was not completely issued in the record of the input of the wall loads.	11077
02.03.17	Output document	The characteristic earth pressure stresses had, both for the earth pressure from permanent loads and for the total earth pressure from g and q, the same headings.	11076