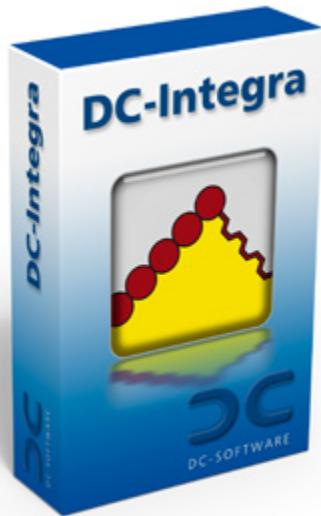


DC Integra - integrated foundation engineering - From the plan to the analysis



- Creation of plans from A4/Letter to A0
- Import from the CAD with DXF format or bitmaps
- Drawing with numerous CAD functions
- Assignment of wall types to lines
- Input of the parameters like girder types, bore pile diameter and distance
- Exact display of the wall with macros
- Depth information for every macro
- Automatic actualization in case of changes
- Administration of layer informations
- Definition of the analysis sections
- Administration of all sections in a plan
- Automatic start of the analysis program:
DC-Pit, DC-Nail, DC-Slope, DC-Underpinning
- Passing all geometry and type informations
- Wall type and parameters, layers immediately available in the analysis program
- Processing (excavations, anchors) and analysis in the analysis program
- Integration of the result graphics in the plan
- Permanent overview for all sections of the project
- Export graphic in JPG format (e.g. for Word)
- English, German, French language