Leica Geo Office
The integrated Office Software
Your Vision: one integrated Office Software

Welcome to Leica Geo Office

With Leica Geo Office use the most powerful tools all integrated in one common software to finalize your work faster today and tomorrow.

It doesn't get more Integrated

1. **Data Transfer**
   - Transfer and handle all your GPS, TPS and Digital Level data in a similar way with standardized dataflow and tools. Seamlessly import field data with a single click. Export data and results in any format for any software (CAD, GIS, mapping systems) or in user-defined reports and field books.
   - Your benefit - one flexible and integrated workflow for all.

2. **Data Management**
   - Be in control of your data with full flexibility to organize your projects. Customize once and work efficiently every time.
   - Your benefit - a well-defined and consistent overview of your data, today and tomorrow.

It doesn't get more Powerful

1. **Visualization and Quality Control**
   - View and check the quality of your data in various graphical and numerical displays. With direct access to point, line, area, coordinate, code and attribute information inspect all data and perform instant quality checks. If necessary correct, add or delete data before processing or exporting.
   - Your benefit - powerful workflow for complete and correct data.

2. **Processing**
   - LGO provides you a complete range of processing methods for data from any GPS and GRS, TPS and Digital Level. Furthermore a complete range of tools for transforming coordinates and adjusting networks is available.
   - Your benefit - powerful re-calculation in the office without any specialist know how.

3. **Surfaces and Volumes**
   - Calculating digital terrain models or volumes above a reference height or between two surfaces is easy. With LGO introduce manually or automatically break lines and boundaries for calculations and visualize your digital terrain model in 2D or 3D.
   - Your benefit - no need for additional software. Process everything in

... let us inspire you
Whether you want to stake-out an object on a construction site or you need accurate measurements of a tunnel or a bridge; whether you want to determine the area of a parcel of land or need the position of a power pole or to capture objects for as-built maps – you need reliable and precise data.

Leica Viva combines a wide range of innovative products designed to meet the daily challenges for all positioning tasks. The simple yet powerful and versatile Leica Viva hardware and software innovations are redefining state-of-the-art technology to deliver maximum performance and productivity. Leica Viva gives you the inspiration to make your ambitious visions come true.

*When it has to be right.*