

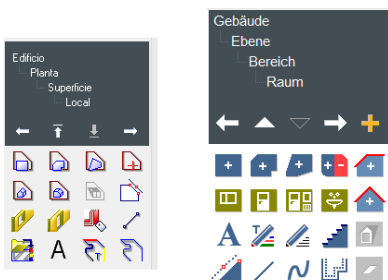


# On-Site Survey 2014 New Functions



## WINDOWS 8 & TABLET PCs

Many new tablet PCs with Windows 8 offer high resolutions of more than 2,000 x 1,000 pixels on 10" or 12" displays. To be able to use Survey on these devices, the user interface has been redesigned with larger buttons and texts. The new design additionally improves readability by simple graphical symbols and higher contrasts.



## Comparison V2011 - V2014

## WINDOWS 8 & Leica DISTO

The laser control was redesigned in order to be able to use existing and new Leica DISTO laser devices with Bluetooth modules:

### Windows Vista / 7

Leica DISTO plus / Leica DISTO A6  
Leica DISTO D8 / Leica DISTO D3aBT

### Windows 8

Leica DISTO plus / Leica DISTO A6  
Leica DISTO D8 / Leica DISTO D3aBT  
Leica DISTO D110 / D510 / D810

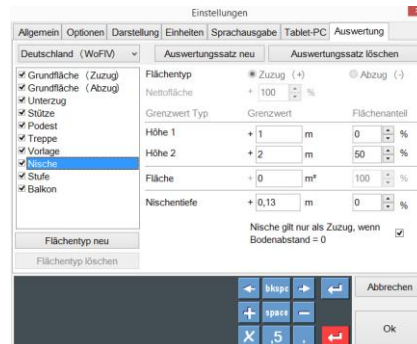


D110      D510      D810

Depending on the operating system, the installation of the free software "DISTO transfer PC" is necessary from V4.06.

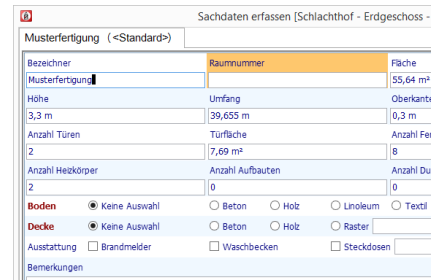
## AREA BALANCES

The area balances of the utilizations can be individually configured in the settings. The settings are saved in utilizations sets and applied after loading. The German Residential Space Ordinance (WoFIV) has been integrated in Survey. Also complex rules, e.g. adding niches depending on their depth, are taken into account. Directly after the survey, the desired area balance will be available.



## RECORDING ADDITIONAL DATA

Recording additional data is now easier than before. New developments include flexible elements, e.g. selection lists with additional input fields. The density of information has increased as every line can now contain up to four elements. A better overview is ensured by headings and empty lines.



## PROFESSIONAL & BASIC VERSION

Users who do not need all functions of the professional version can use the lower price basic version of Survey. The following functions are not available in the basic version:

- Library
- Multimedia functions
- Additional data
- Templates DXF/scans
- 3D preview in window

An upgrade to the professional version is possible.

## 3D DISTO MODULE

A new, optional module supports the direct use of Leica 3D DISTO in Survey. The 3D DISTO offers good support for measuring geometrically complicated ground plans. Besides, the 3D DISTO increases the measuring accuracy and extends the measuring range.

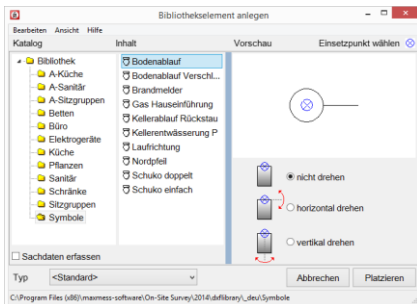




### COMFORT FUNCTIONS

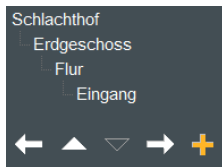
The following functions were extended to ensure higher comfort and quicker work:

**Library elements** are provided with a "do not rotate" option during insertion:

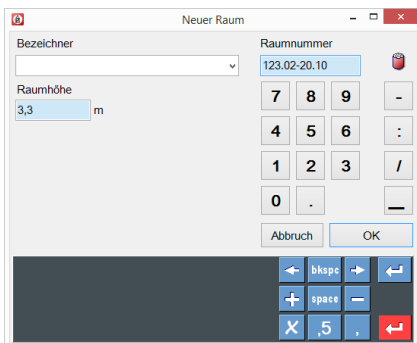


Each library element "remembers" the last selected option so that the desired behaviour is selected automatically.

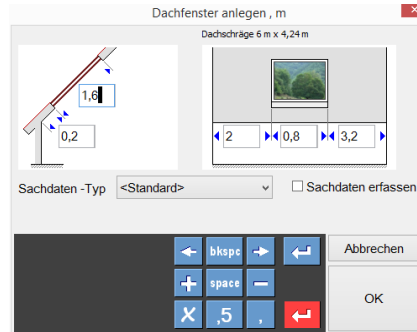
**Rooms** in the same area can be directly created from the drawing surface.



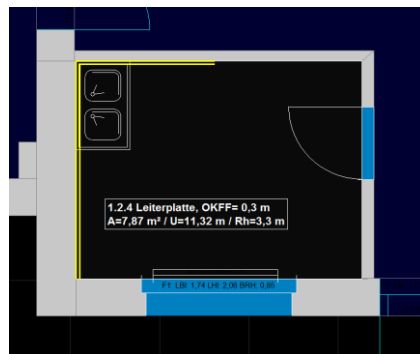
Each room can have a room number. Also complex, company-specific numbering systems are supported.



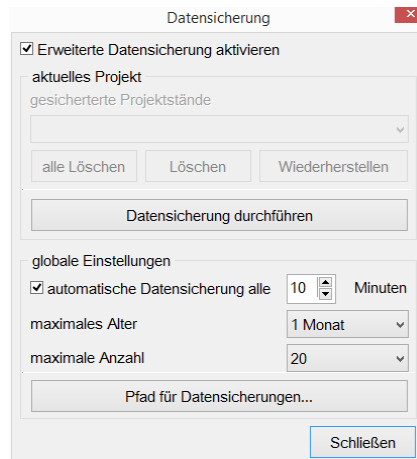
**Roof windows** can be used for dormers.



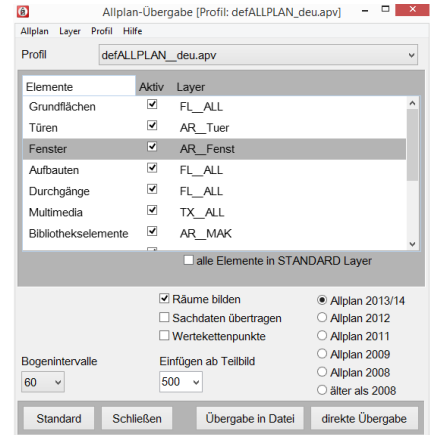
**Spline and double line** are two new drawing functions. The double line is well suited to show the arrangement of panels or tiled sections in the ground plan.



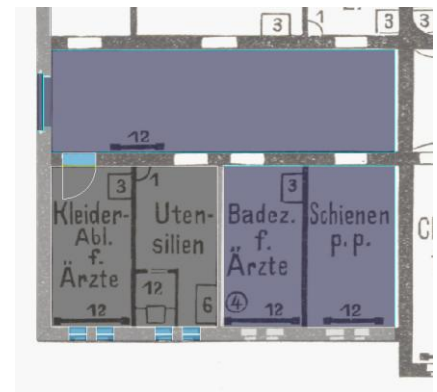
The advanced **data backup** offers high protection from data loss due to the number of complete data backups that can be set.



The export to **Allplan 2014** can be directly selected in CAD Export.



The additional **graphics mode GDI+** supports the display of transparent rooms. This mode is ideal for the work with underlying plans and scans.



For further information please look at:

[www.maxmess.de](http://www.maxmess.de)

