



Leica 3D Disto

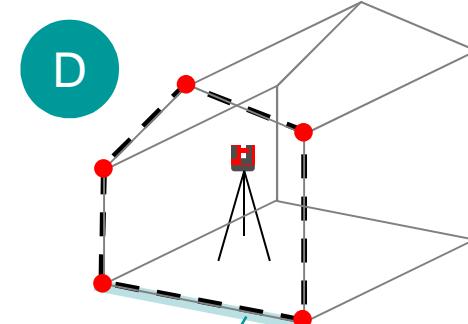
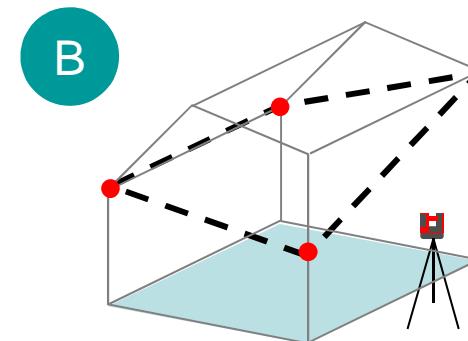
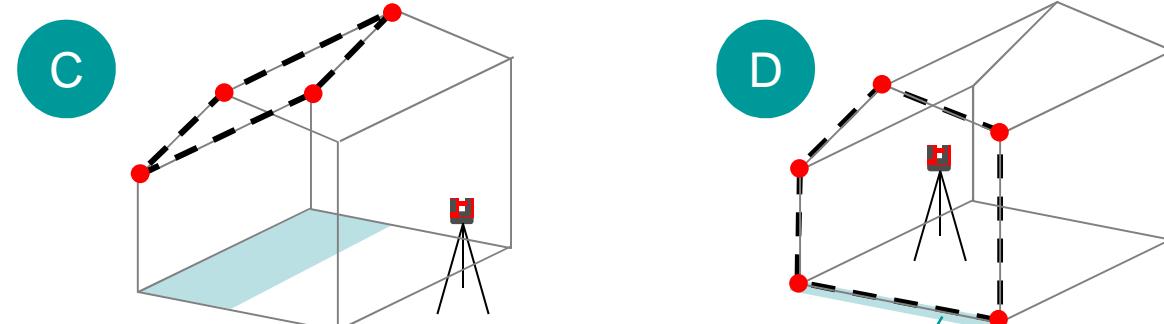
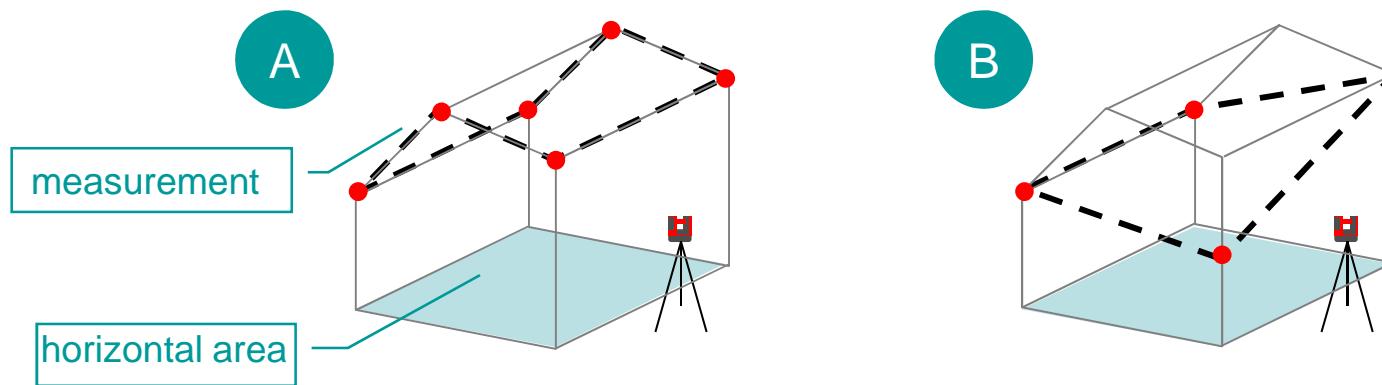
Area & Volume, Roof Measurement

- when it has to be **right**

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Geosystems

Horizontal Area

Measurements and Results



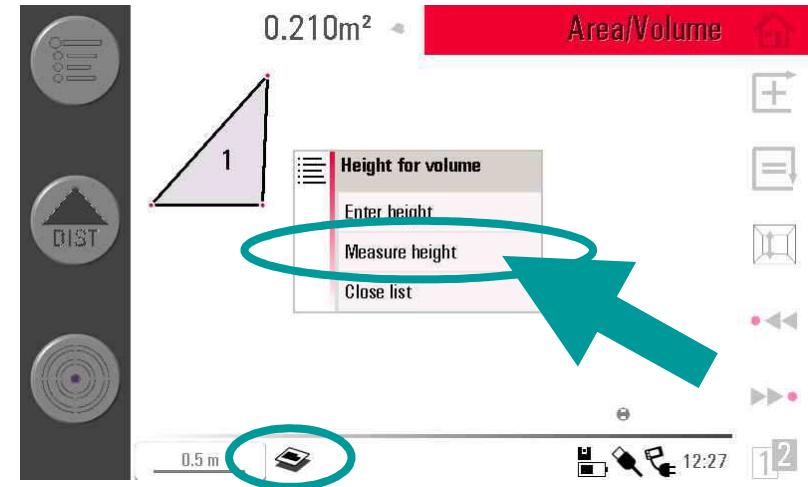
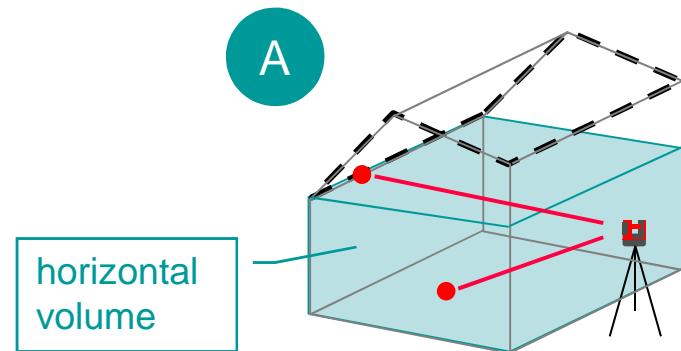
Area ~0.00

- when it has to be **right**

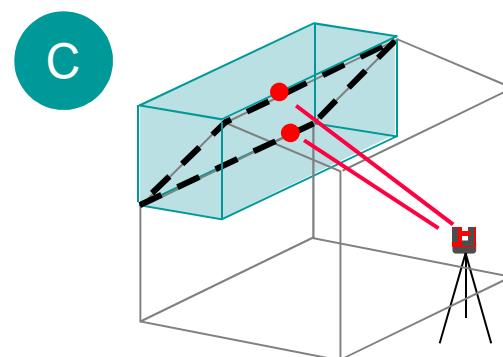
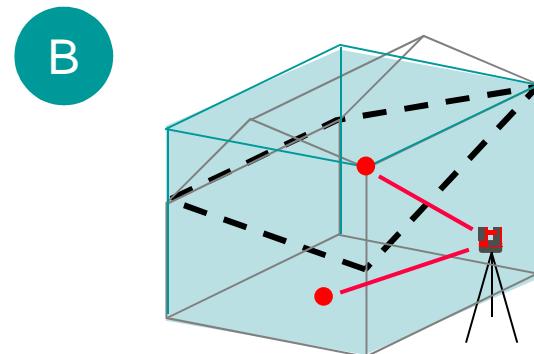
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Horizontal Volume

Measurements and results



Having measured the area you can enter a height or measure two points instead.

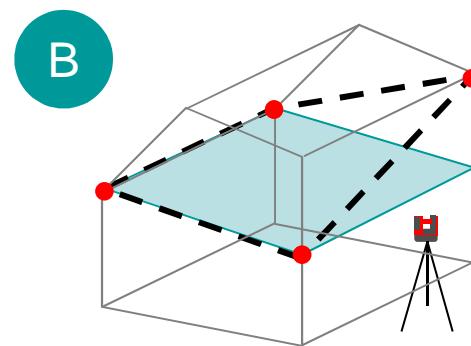
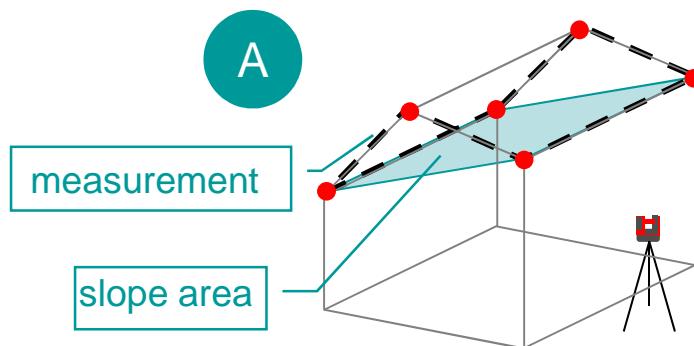


- when it has to be **right**

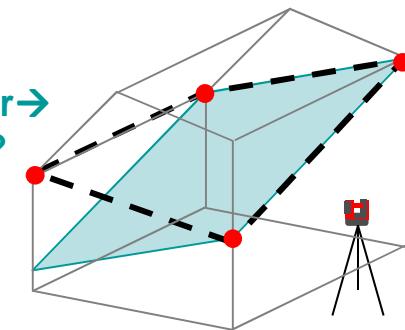
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Slope Area

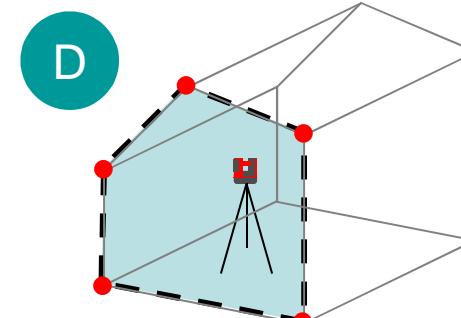
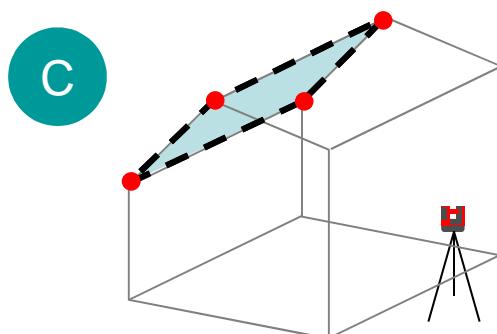
Measurements and Results



← or → ?



→ To avoid wrong results, all measured points should be on the tilted plane

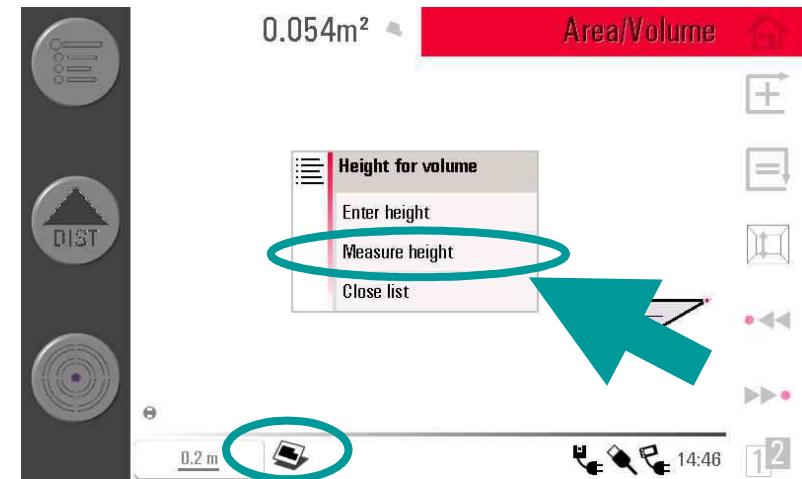
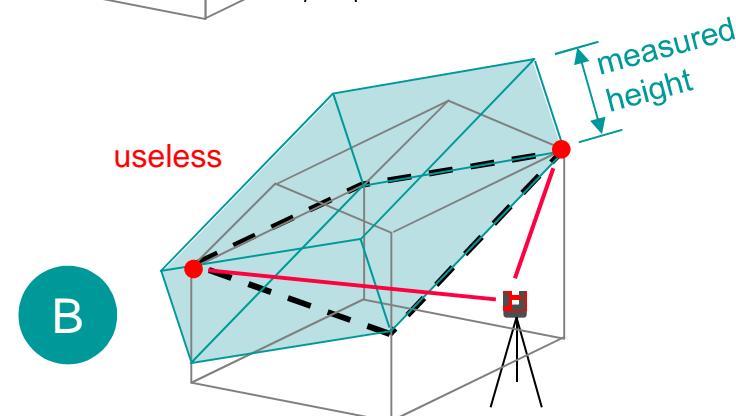
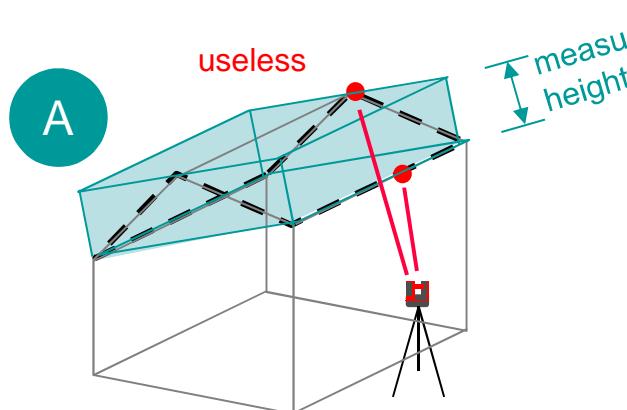


- when it has to be **right**

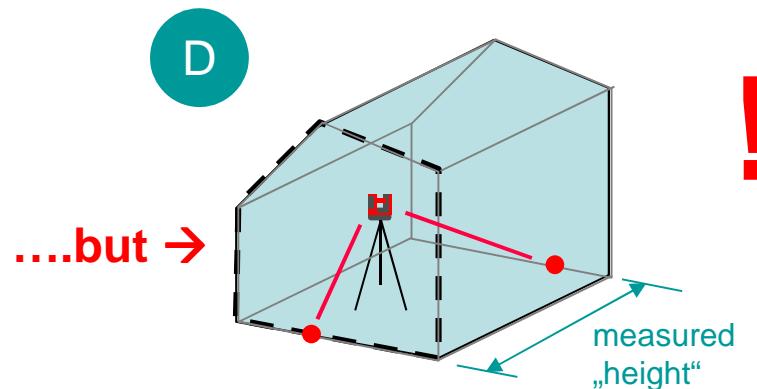
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Slope Area

Measurements and Results



Having measured the area you can enter a height or measure two points instead.



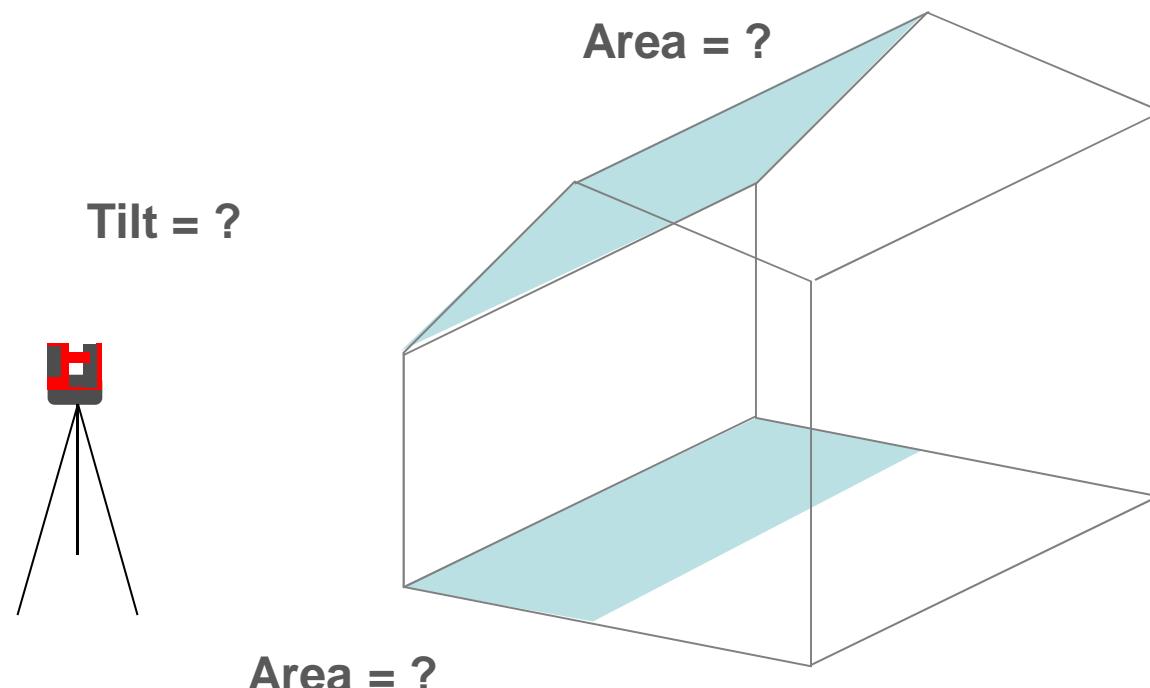
....but →

- when it has to be **right**

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Example

Roof Measurement



- when it has to be **right**

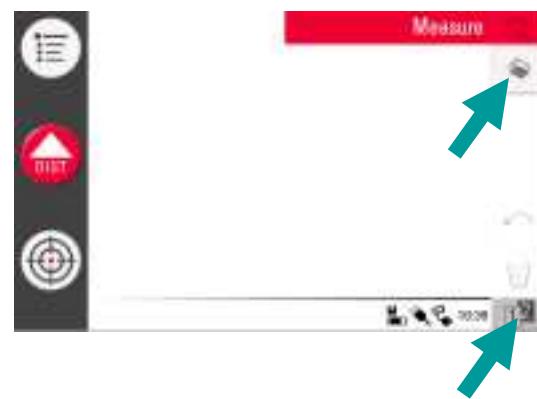
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Example

Roof Measurement

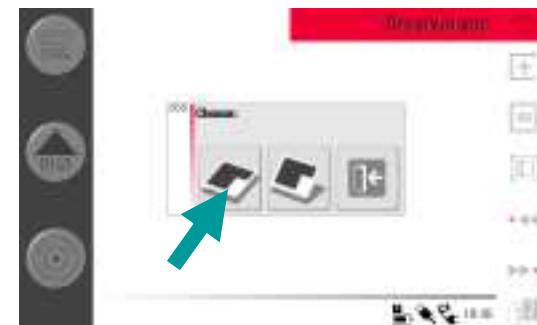


1.



Start «Area» application

2.



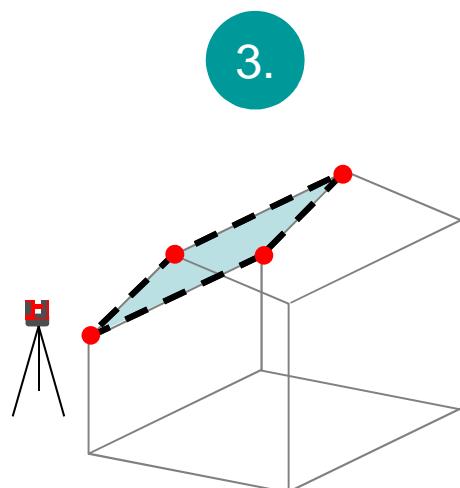
Select «horizontal area»

- when it has to be **right**

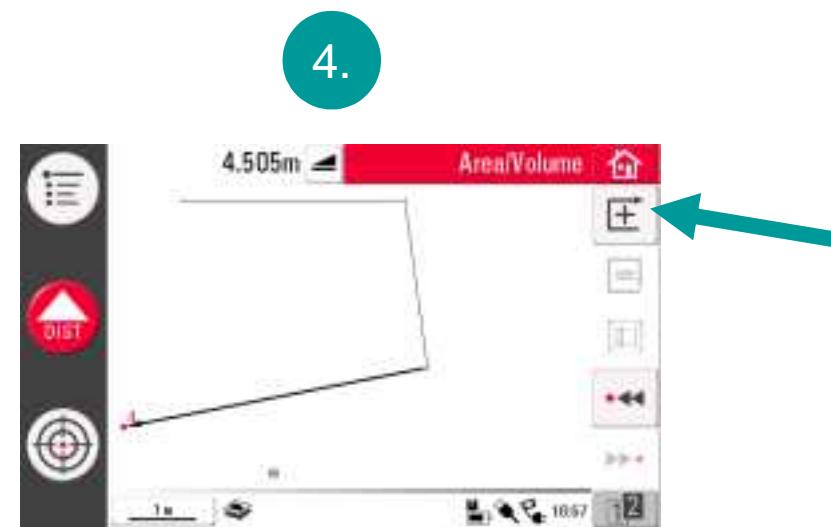
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Example

Roof Measurement



Measure 4 roof corners



Press «add line» key

- when it has to be **right**

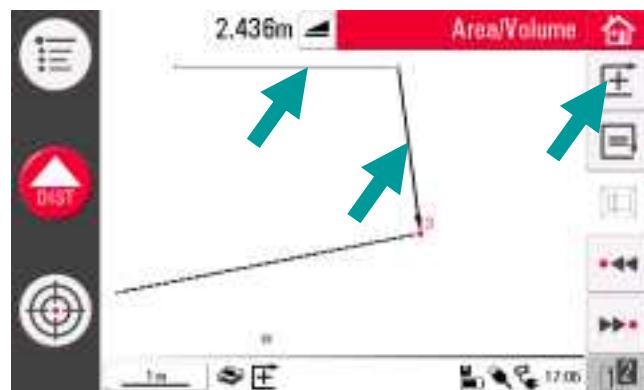
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Example

Roof Measurement



5.



Select next line, press «add key»,
repeat ...

6.



Finally press «close» key

- when it has to be **right**

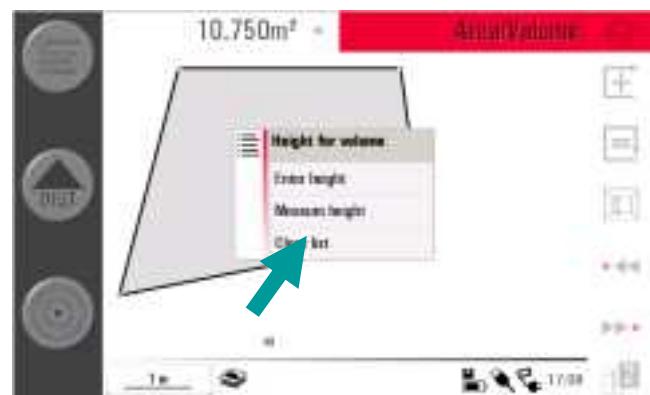
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Example

Roof Measurement



7.



popup appears; press „close list“ if you do not need a volume

8.



the horizontal area is displayed in the result window.
Press key to see more results.

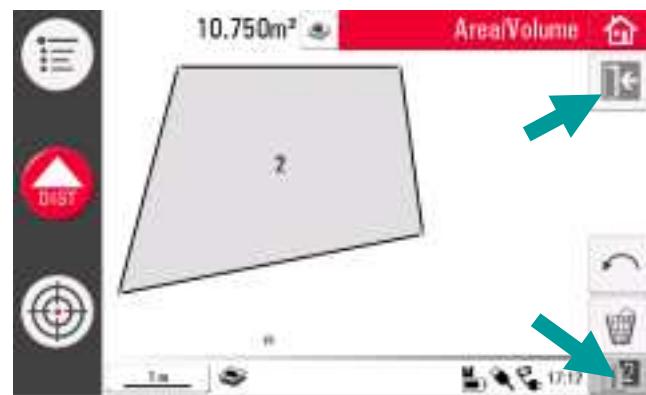
- when it has to be right

Example

Roof Measurement



9.



quit „horizontal area“

10.



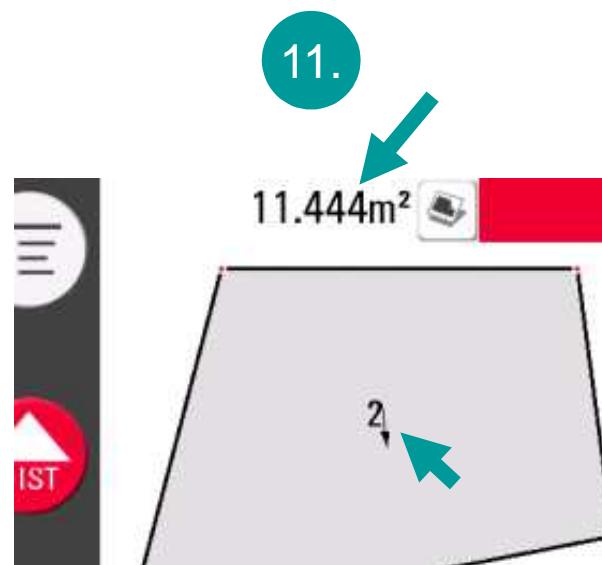
now start „slope area“ application

- when it has to be **right**

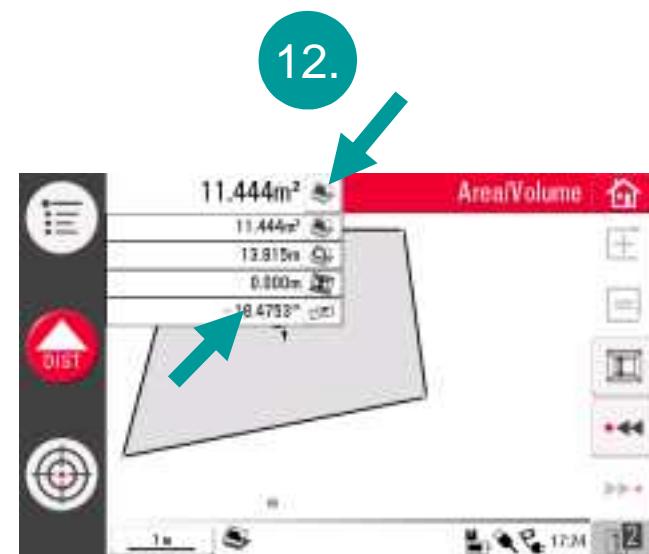
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Example

Roof Measurement



The slope area is displayed. The small arrow indicates the slope direction.



Press result key to see more. The tilt is displayed.

- when it has to be **right**

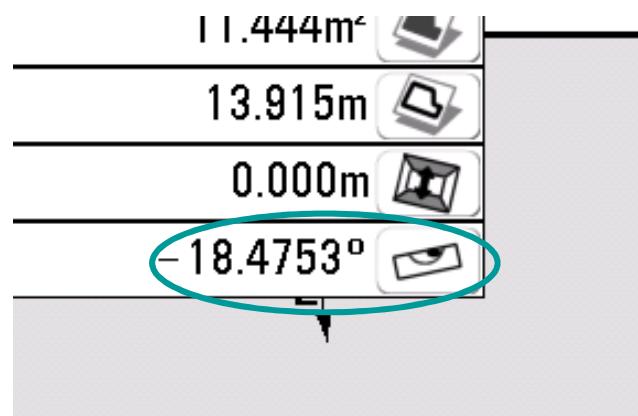
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Example

Roof Measurement

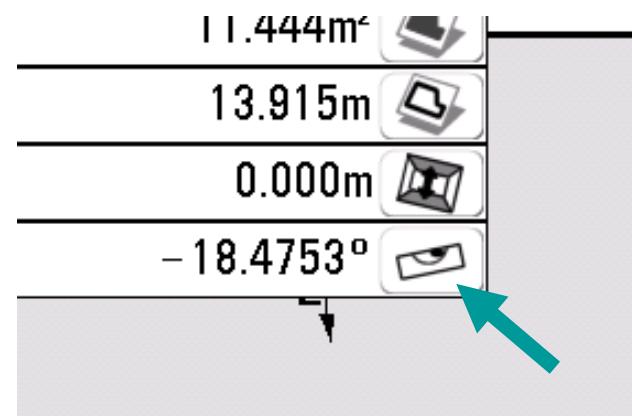


13.



If you want the tilt to be displayed in other units...

14.



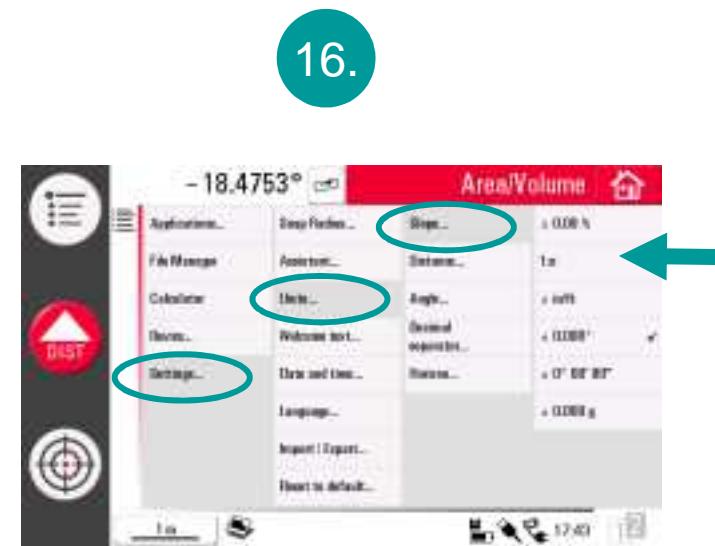
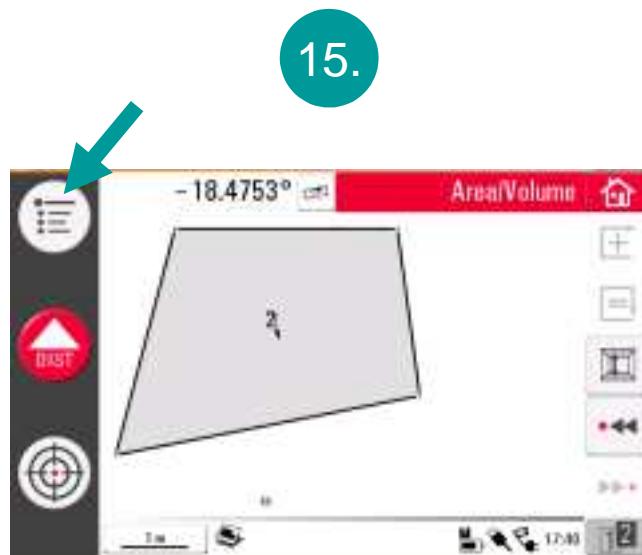
...press result selection

- when it has to be **right**

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Example

Roof Measurement



...open the menu....

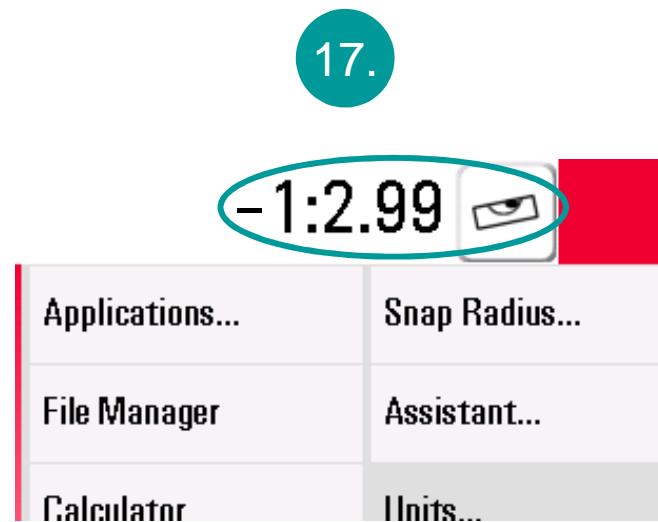
→ Settings → units → slope →
select the desired unit

- when it has to be **right**

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Example

Roof Measurement



- you can switch between „horizontal area“ and „slope area“ at any time
- you do not have to measure twice
- you can change the units at any time

the desired unit is displayed

- when it has to be **right**

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Further tutorials for download

If you register at myWorld@Leica Geosystems you will have access to a wide range of services, information and training material:

- warranty extension
- tutorials
- software updates
- support
- manuals
- ...
- ...

The screenshot shows the Leica myWorld@Geosystems website interface. The top navigation bar includes links for "Logout", "myProfile", "Home & Configuration", and "Logout". A red banner on the right says "when it has to be right". The main content area features several service modules:

- myProduct**: Describes how to add Leica Geosystems products to your account and explore product details.
- myService**: Explains how to view service history and performance for products.
- myDocument**: Allows users to create support requests and view request history.
- myTraining**: Provides access to training material and courses.
- myDownloads**: Offers the latest documentation and software for products.

On the right side, there's a sidebar for "Your Contact" with the Leica Geosystems AG address, and a "Latest News" section with three recent articles. The footer contains the Leica Geosystems logo and copyright information.

<https://myworld.leica-geosystems.com>
www.3ddisto.com

- when it has to be **right**

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