

WHAT'S NEW IN UNDET 1.1

INSTALLATION PACKAGE

1. You can install **Undet** on Multi-Language Windows and AutoCAD.
2. You can uninstall **Undet** via Windows Start menu.
3. After **Undet** is installed you can launch it on any AutoCAD profile you prefer.

PROJECT TAB

4. In **Project tab** List, *Scale* parameter renamed to *Preview Density* and has got more detailed explanation in Value column about *Project Preview Mode Density*, which you need to specify in the New Project Dialog Box while creating New Project:
 - Point per 100 cubic m (City)
 - Point per 10 cubic m (Region)
 - Point per 1 cubic m (City)
 - Point per 1 cubic dm (Building)
 - Point per 1 cubic cm (Equipment...)
5. The new changeable parameter *Scale* has been created in **UNDET Project tab** List, where you can specify the scale of imported Point Cloud Object. This parameter can be helpful, when you work in AutoCAD application programs, such as AutoCAD Architecture, which usually uses millimeter or centimeter dimensions.
6. *Maximum Visible Points in Active View Section* parameter is renamed to *Max. Visible Points Count*.

NEW PROJECT DIALOG BOX

7. *Scale* parameter renamed to *Preview Density*.
Modified Import from pts file, to support both formats (<X Y Z Intensity>, < X Y Z Intensity R G B>) or its mix in the same file.

VIEW SECTIONS TAB

8. *Rotate Grips* command renamed to *Switch Grips*
9. View Section Box, which is created using commands *Create with Point on XY/XZ/YZ Plane* or *Create with Line* has limits extended to points extends.
10. When creating new View Section, from another, Coloring Option will be set to that one from which it has been created. If created View Section is the first in the project or none of View Sections in the List were activated, then Coloring Option is set to none.

LOGIC CLASSES TAB

11. When you create the project, Point Cloud Object is grouped in one Logic Class, called *Unclassified* (in earlier version *Ungrouped*).

STATUS BAR

12. Preview 100% - Now this mode is turned on only when View Section was created, number of points in Active View Section exceeds value, specified in *Max. Visible Points Count* field and Point Cloud Density is set to 100%
13. Lock View Section – this function lets you to lock View Section on the screen. When View Section is locked, it is impossible to edit it by selecting on the screen. It is only possible to edit it by choosing Edit command from View Section Tab Edit Panel.