



ANALIST 2015 CLOUD

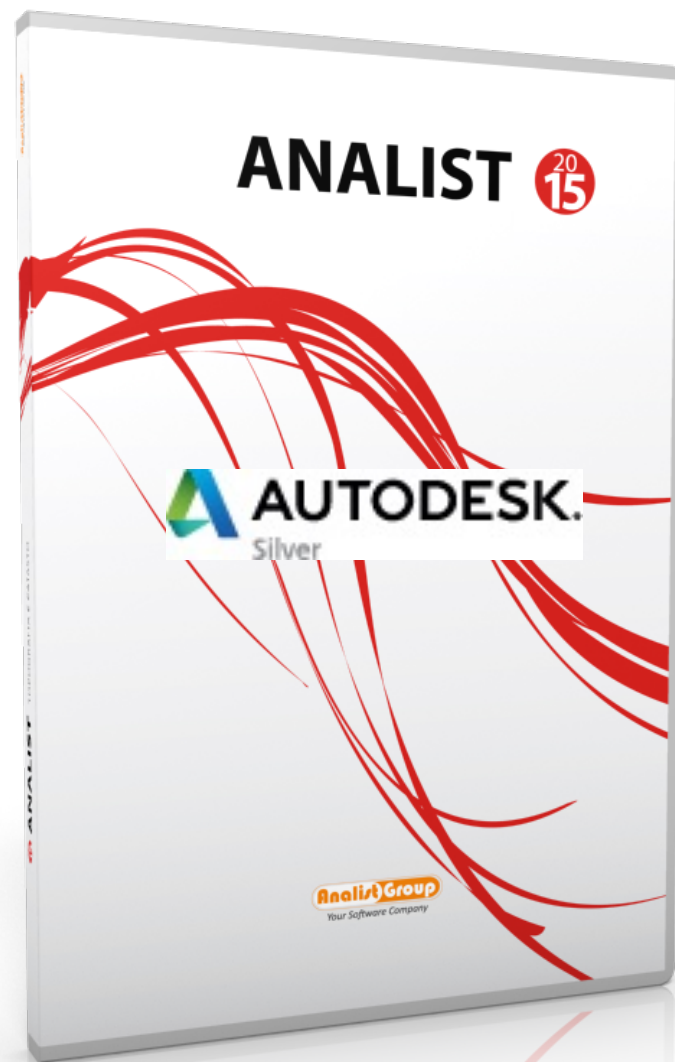
Topography and Land Registry

THE PROFESSIONAL SOLUTION FOR LAND SURVEYORS



Analist is the cutting edge software for 2D, 3D Land Surveying and 3D Surface Modeling. It can be used with any GPS, Total Station or any other existing collecting data device. Analist imports point clouds from any source and it carries out all topographic tasks. You can use Google Earth for all your tasks using a Professional Autodesk licensed CAD.

TOPOGRAPHIC CAD BASED ON AUTODESK TECHNOLOGY



Analist is based on the Autodesk AutoCAD technology it therefore has all the advantages of its graphical setting.

You can also personalize the interface which can be based on the latest Autodesk formats.

COMPLETE AND RELIABLE

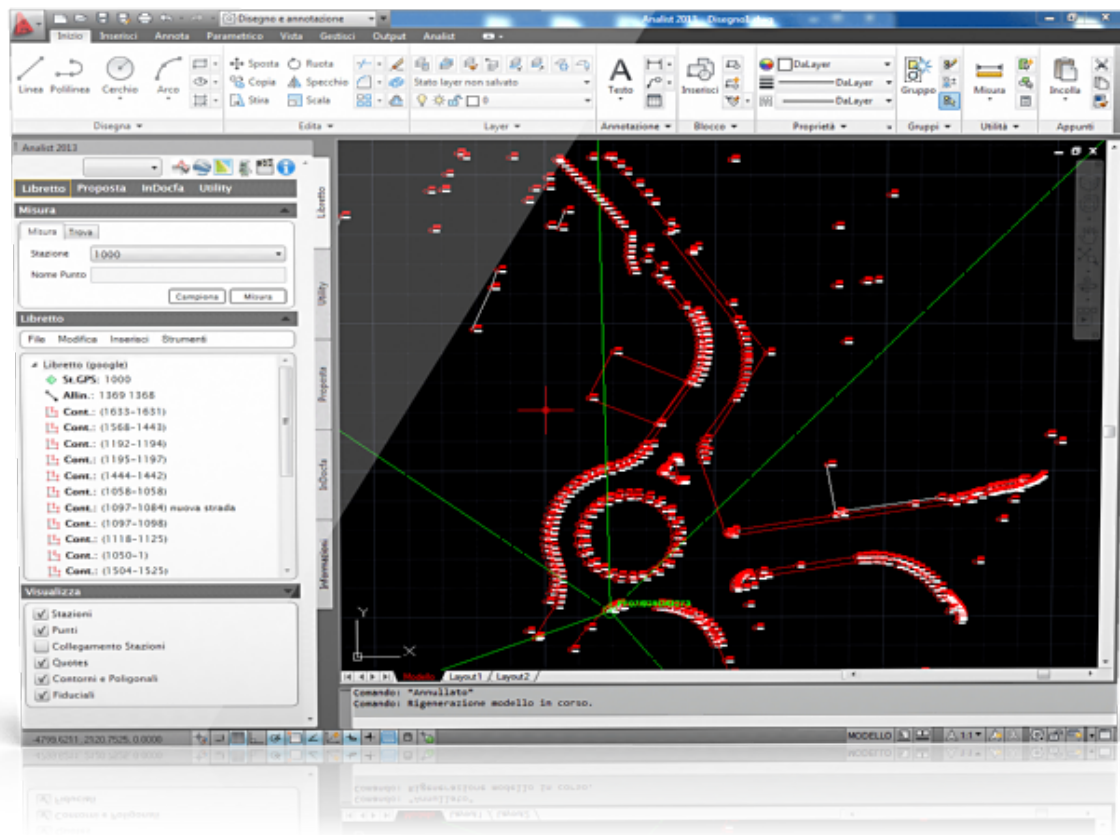


- Coordinates Transformation
- Control points research
- Land Design
- Profiles and Sections
- Map Importation from Google Earth
- Cut and Landfill
- Cadastral Maps Georeferencing
- DWG and Images export on Google Earth
- Garmin surveying

SOLVE ALL PROBLEMS RELATED TO LAND REGISTRY

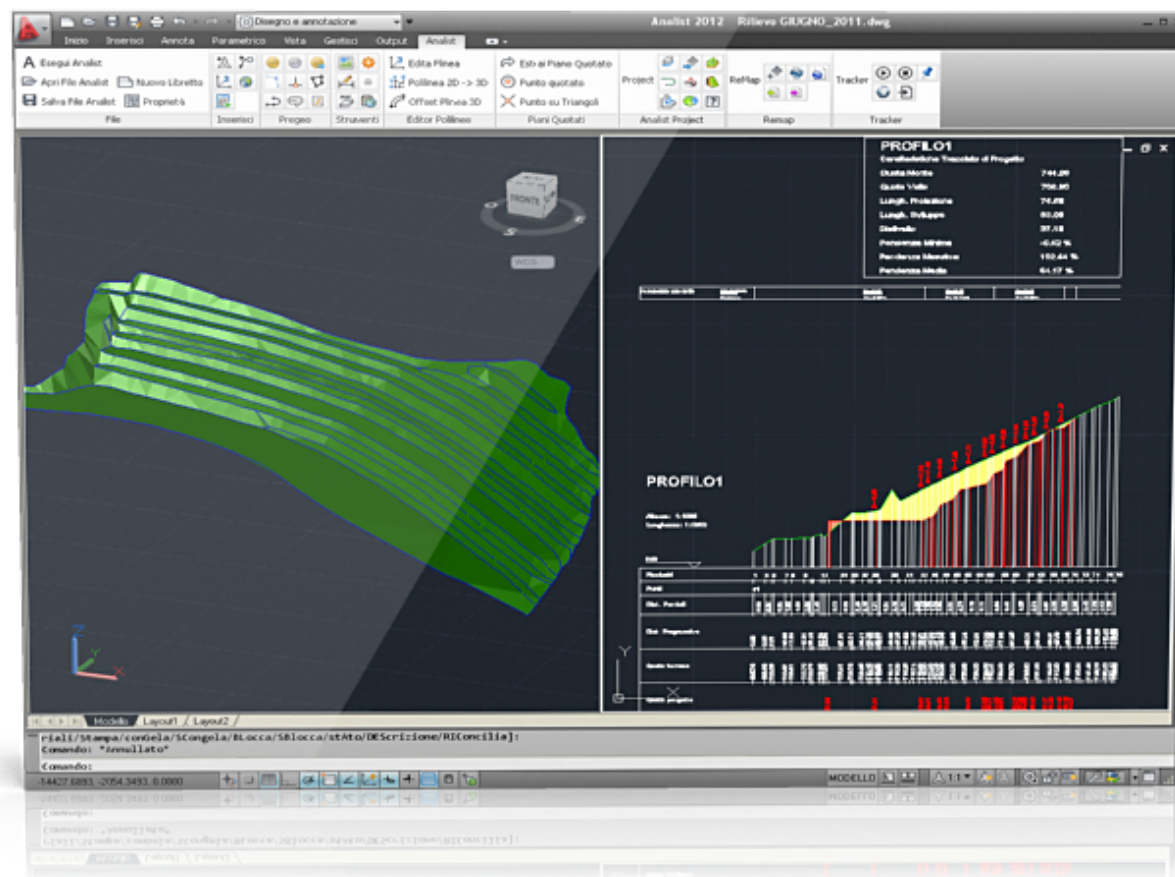
Analist allows you to manage Celerimetric and GPS booklets. With just a few clicks you'll be able to insert control points, contour lines, points from graphics.

You'll be able to import most quickly all the most widespread topographic instrumentation, both total stations as well as GPS for the processing of surveys.



PROFILES AND SECTIONS: ARTISTIC DESIGN

With Analist you can create profiles and sections with a simple click. Starting from a topographic survey or a Google Earth digital model you can obtain perfect drawings of Longitudinal profiles of the land.



The creation of 3D design surfaces has never been so easy and intuitive.



FROM LAND REGISTRY TO TOPOGRAPHIC DESIGN

Geodetic Transformation, Dynamic Design, Land
Modelling and more.



GEODETTIC COORDINATES: CONVERSION IS EASY

Analist is the ideal tool for all professionals dealing with satellite topography (GPS), geodesy and cartography. You can transform different geographic systems coordinates (Gauss Boaga, UTM, Cassini Soldner systems).



HIGH QUALITY PROJECT DESIGN

With Analist you can use dynamic project design. It will be extremely simple to insert contours lines, breaklines and contours to create surfaces. The calculation of profiles and sections with Analist has never been so intuitive. Starting from a topographic survey or digital Google Earth model you can obtain, with a simple polyline, the horizontal alignment from which you can extract, with one simple click, the Longitudinal Profile of land and of the project.



PERFECT LAND MODELLING. EVEN IN INACCESSIBLE AREAS

Analist generates triangle models and contour lines with just a few clicks even using GIB data.

In inaccessible areas, you can directly import the contour plan and the DTM of the interested area.
You can also create automatic levelling.



WATCH SOME VIDEOS



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