

The Complete Solution with **DRONES** for **Topography**

Topographic solution

Analist Group is the only company able to offer you the most innovative and complete solution for *Topography* and *Land Registry*.

We have put together by far the best technology available and made our solution **INTEGRATED**, devising a complete tool from beginning to end in order to provide a fast, fluid and most efficient work flow.

The solution includes:

- A ready to fly DRONE with a HD videocamera to take photos and make videos of the highest cinematographic standards;
 - A software which will most easily process and convert photos and videos into DATA;
- Professional Topographic and Land Registry software for a complete and total management of the data obtained from the flight with the DRONE;
- E-learning training course on how to use the equipment as well as the Italian legislation on flying and Land Registry.

Complete Solution





Professional Topographic and Land Registry **ANALIST** software



DRONE flight and legislation training course



Solution training course



DRONE now available with Professional Thermal Camera!

Analist can expand the offer with a **professional thermal camera** to take and make more sophisticated photos and videos which of course will be processed by our software. This opens up to new scenerios and opportunities and uses of the ANALIST solution.

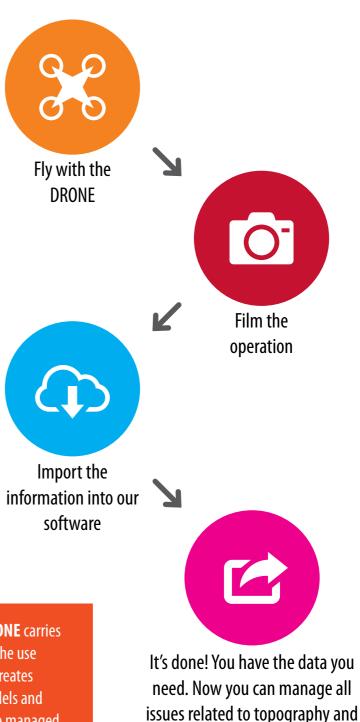
How it works

Fly with DRONE and film photos, videos and thermograms. Transfer it all onto your computer and you will automatically obtain all the data you need.

Our solution is complete and **simple to use**.

There are **no limits** to what you can do with the data imported into our **Topography and Land Registry software**: the new *Analist* can now manage **Point Clouds**.

Easy for everyone



Land Registry with our Software.

Our Solution with **DRONE** carries out Surveys like with the use of a Laser Scanner. It creates georeferenced 3D Models and Point Clouds which are managed by *Analist*, our Land Survey and Registry Software.

Use of the solution

Why should you use our solution for Topography and Land Registry?

- Handling of all topographic operations: surveys, processing, planning;
 - Handling the Pregeo Booklet;
 - Handling of the Pregeo updated proposal;
- Handling of technical Land Registry documentation;
 - Local offices;
 - Research of Control Points;
 - Coordinate transformation;
 - · Land modeling;
 - Profiles and sections;
 - Importation of Maps from Google Earth;
 - Quarries and modeling and volume calculation;
 - Road planning;
- 3D Rendering and Environmental Impact; Assessment;
 - Land Registry Maps;
 - Land Registry Maps Georeferencing;
 - Map extraction;
 - Direct communication with with Gamin navigators;
 - · Handling adjustment points;
 - Map posting on Google Earth;
 - DWG KMZ GPS Exportation;
 - GPX Importation.

Use of the solution



Our COMPLETE SOLUTION with the DRONE represents the most innovative technology with the lowest environmental impact to enhance your performance and become extremely competitive.

Training

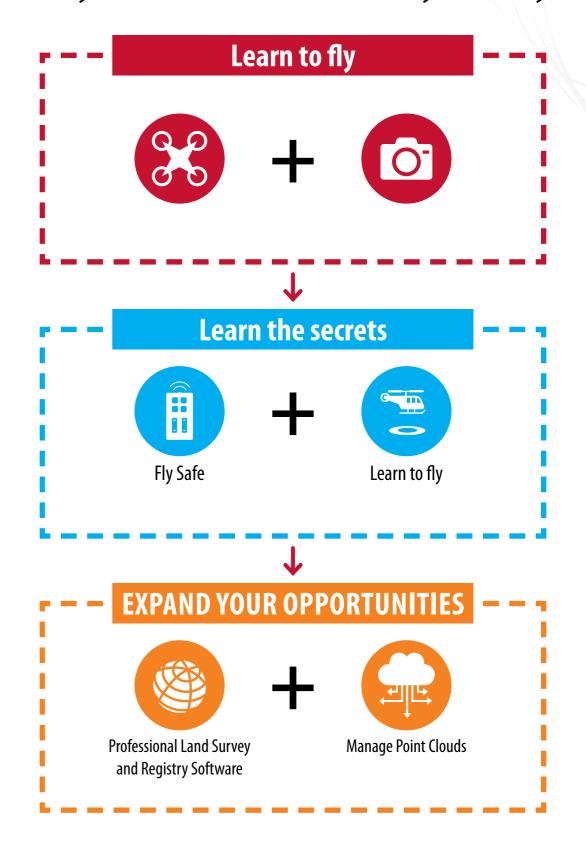
How difficult do you think flying a DRONE is? You will be fully functional within 3 days with our course.

We have devised a Training Course on the DRONE usage which guarantees fast and complete learning to fly in total safety in compliance with the Italian law. The included DRONE can be flown or programmed to fly according to preset coordinates.

Moreover, in the case of flying too far from the staring point our DRONE flies back to take off point alone. You will be taught how to achieve all of this.

In addition to the DRONE you will be guided step by step to learn how to use the complete procedure of our Solution which will enable you to work much more quickly and efficiently.

Fully functional in only 3 days



The advantages of the solution

COMPLETE

You will not need anything else. The work flow is fast ad integrated.

CHEAP

We have devised an accessible professional solution for everyone. Innovation has no value unless it's for everyone.

EASY

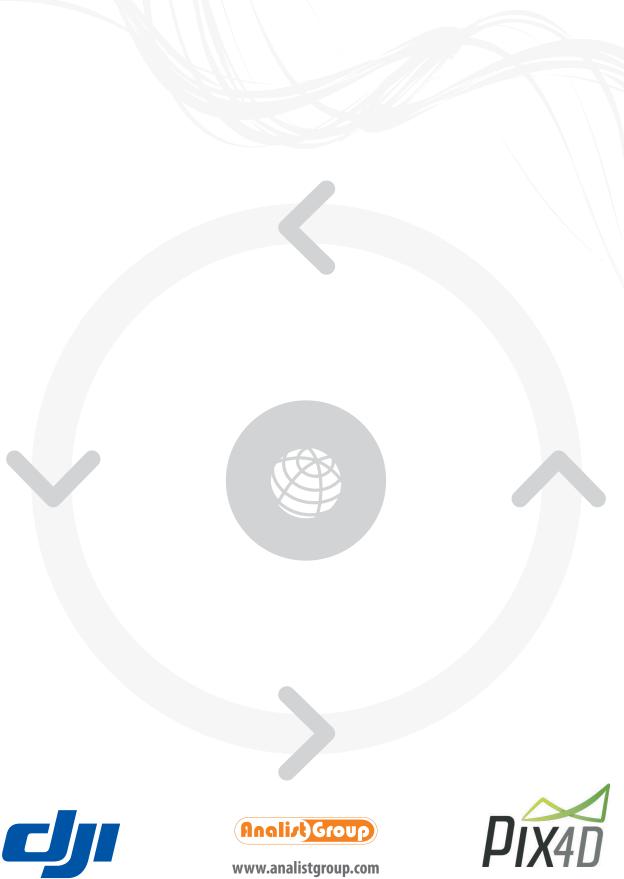
You will be speechless once you find out how simple flying our DRONE and carrying out topographic tasks can be. You will be fully functional in just a few days.

INNOVATIVE

Well, it's true, we have undoubtedly leaped forward. Shock your co-workers and customers and add value to your work and your professional image.

The advantages of the solution







www.analistgroup.com

