



### GENERAL SPECIFICATIONS

- Performing all necessary calculation on collected data using scientific and commercial software.
- Controlling and supervising the technical and executive process of calculations in surveying projects.
- Calculating Qibla direction
- Establishing geodetic networks.
- Collecting data using surveying.
- Installing and implementing permanent positioning system.
- Interpreting aerial and satellite images.



## Collecting Spatial and Aerial Data

### GENERAL SPECIFICATIONS

- Designing and implementing a digital aerial photogrammetry and laser scanning using a manned aircraft and an unmanned aerial vehicle with the aim of producing large scale coverage 3D maps.
- Establishing and implementing fixed and mobile stations which directly receive information and satellite images in different spatial resolutions across a 2800 kilometer peripheral radius and perform the related processing.

