



GREEK SURVEYORS

The professional situation of the
surveying engineers in Greece –
Possibilities and new professional
opportunities



5.000 surveyors
(Rural and Surveying engineers)

Two schools

- **National Technical University of Athens**
- **Aristotle University of Thessaloniki**



Three sectors

- Cartography, photogrammetry, topography, hydrography, cadastral.
- Transportation (road, railroads, airports)
Hydraulic works.
- Regional development and city planning.



Profession

- 30% employees in public sector.
- 20% employees in private sector.
- 50% liberal professionals and partners in companies with 5 to 50 employees.

Greek Cadastral



Done

- 6 million ownerships
- 11 thousands Km²

To do

- 30 milions ownerships
- 121 thousands Km²



New projects

- **HEPOS (HEllenic POsition Service)**
4.500.000 €
- Orthophoto **LS (L**arge **S**cale) 6.300.000 €
- True orthophoto **VLS (V**ery **L**arge **S**cale)
3.200.000 €
- Orthophoto using old aerophotographies
1.000.000 €
- Mapping of the coastal zone 3.400.000 €
- Digitizing all legal rights from 387 mortgage offices, all existing transactions
- Digitizing of maps with lands given from the state to agriculture 1.900.000 Euros

- Boundaries of forests and forest lands on orthophoto maps based on airphotos of the years 1945 and 1960 according to the greek laws (8.300.000 Euros).
- Transformation of the special cadastre of Rodos, Kos and Leros to the New Hellenic Cadastre (2.300.000 Euros).



Expectations CLGE - GE

- 5 Year of studies

We want to keep the existing level of studies, according to the central european model of Dipl. Engineer in Surveying.

- Surveying engineers

The existing situation is professionally correct, we propose to keep it as it is.