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Short profile

GeoImaging Ltd [www.geoimaging.com.cy] is a leading SME in Cyprus, established in 2002 at Nicosia. The company offers scientific and professional solutions in Geo-informatics and IT. It is also active in Research and Development (R&D) programmes, in EU & national funded projects and provides consultations services as well.

The services and consultations of GeoImaging are tailored towards Geo-informatics and IT area that helps public and private sector succeed with improving their performance and implementing projects. GeoImaging goal is to support its clients and partners in the responsible and successful completion of projects.

The products and services span state of the art knowledge and technology from spatial/image information acquisition, processing, analysis to representation and visualisation. The area of projects’ that GeoImaging is acting concerns informatics in the broader extent, i.e. Photogrammetry, Computer Vision, Imaging, 3D modelling, Visualisation, GIS, IT & Software Development, Mobile & Web Applications, Databases & Data Mining, Cartography, Remote Sensing, Surveying, Geodesy and GPS.

The quality management system of GeoImaging Ltd has been implemented in 2013 and is fully compliant with ISO 9001 standards.
Our services

**Geomatics**
- GIS & Web GIS Services
- Cartography & Maps
- Rural Surveying Services
- Photogrammetric Services - Laser Scanning
- Image Processing
- UAV Applications

**Research & Innovation management services**
- Research Funding Consultation
- Project and Administrative management

**Information Technology**
- Managing Data and Databases
- Mobile & Web applications
Running projects as coordinator

LARA

THEME: Horizon 2020
Project acronym: **LARA**
Project full title: “LBS Augmented Reality Assistive System for Utilities Infrastructure Management through Galileo and EGNOS”
Grant agreement no: 641460
Timetable: ongoing
Website: www.lara-project.eu

SOPHIA

THEME: Ambient Assisted Living (AAL)
Project acronym: **SOPHIA**
Project full title: “AAL project SOPHIA - Senior Occupation after Profession: Habit Intriguing Adults “
Grant agreement no: AAL-2013-6-119
Timetable: ongoing
Website: www.sophia-aal.eu
Running projects as project partner

**ATMaps**

THEME: Life Long Learning Programme (LLP)
Project acronym: ATMAPS
Project full title: “Specification of symbols used on audio-tactile maps for individuals with blindness”
Grant agreement no: 543316-LLP-1-2013-1-GR-KA3-KA3MP
Timetable: ongoing
Website: www.atmaps.eu

**RESPONSIBILITY**

THEME: SiS.2012.1.3.3-1 Scientific data: open access, dissemination, preservation and use
Scientific data: open access, dissemination, preservation and use Marie-Curie Actions
Project acronym: RESPONSIBILITY
Project full title: “Global Model and Observatory for International Responsible Research and Innovation Coordination”
Grant agreement no: 321489
Timetable: ongoing
Website: www.responsibility-rrri.eu

**ELDERSUP**

THEME: Ambient Assisted Living (AAL)
Project acronym: ELDERS UP!
Project full title: “Adaptive system for enabling the elderly collaborative knowledge transference to small companies”
Grant agreement no: AAL-2013-6
Timetable: ongoing
Website: www.eldersup-aal.eu

Completed EU & National funded projects

**SCOLIO-SEE**

THEME: Research for the benefit of SMEs / Research for SMEs.
Project acronym: SCOLIO-SEE
Project full title: “3D-image processing system for helping physicians in the diagnosis and monitoring of scoliosis”
Grant agreement no: 315217
Timetable: from 10/2012 to 07/2015
Website: www.scolio-see.eu

**IASON**

THEME: FP7-ENV-2013- Environment (including climate change)
Project acronym: IASON
Project full title: “Fostering sustainability and uptake of research results through Networking activities in Black Sea & Mediterranean areas.”
Grant agreement no: 603534
Timetable: from 7/2013 to 05/2015
Website: www.iason-fp7.eu
THEME: EUROSTARS
Project acronym: FORSAT
Project full title: “A satellite image processing platform for high resolution forest assessment”
Grant agreement no: E!7358
Timetable: from 11/2012 to 10/2014
Website: www.forsat.eu

THEME: AMBIENT ASSISTED LIVING JOINT PROGRAMME - ICT for ageing well.
Project acronym: T&Tnet
Project full title: “Travel & Transport solutions through emotional-social NETworking”
Project no: AAL-2011-4-032
Timetable: from 07/2012 to 12/2014
Website: www.ttnet-aal.eu/

THEME: Research for the benefit of SMEs / Research for SMEs.
Project acronym: NUTRISTAT
Project full title: “Real-tme, in-situ, N, P, K, pH and electrical conducvity soil-analysis system to facili-tate accurate” nutrient management
Grant agreement no: 286489
Timetable: from 01/2012 to 12/2013
Website: www.nutristat-project.com

THEME: Research for the benefit of SMEs / Research for SMEs.
Project acronym: DE-MONTES
Project full title: “Deformation Monitoring by High Resolution Terrestrial Long Range Sensing”
Grant agreement no: 285839
Timetable: from 01/2012 to 12/2013
Website: www.de-montes.eu/

THEME: Research for the benefit of SMEs / Research for SMEs.
Project acronym: Champi-ON
Project full title: “Fully automatic system for picking and handling mushrooms for the fresh market: from the growing bed to the cooling storage.”
Grant agreement no: 262037
Timetable: from 02/2011 to 01/2013
Website: www.champi-on.eu/

THEME: ENV.2010.4.1.4-1 , Identification and Networking of EO activities in the Balkan area
Project acronym: OBSERVE
Project full title: “Strengthening and Development of Earth Observation Activities for the Environment in the Balkan Area”
Grant agreement no: 265282
Timetable: from 11/2010 to 10/2012
Website: www.observe-fp7.eu
**THEME: TRANSPORT (including AERONAUTICS)**

**Project acronym:** REACT  
**Project full title:** “Supporting REseArch on Climate-friendly Transport”  
**Grant agreement no:** 233984  
**Timetable:** from 08/2009 to 07/2011  
**Website:** [www.react-transport.eu](http://www.react-transport.eu)

**THEME: FP7-SiS-2008-1.2.2.1. Promotion of pan-European and International Awareness of the ethical aspects of Security Technologies**

**Project acronym:** ETHICAL  
**Project full title:** “Promoting International Debate on Ethical Implications of Data collection, use and retention for Biometric and Medical Applications”  
**Grant agreement no:** 230550  
**Timetable:** from 01/2009 to 12/2010  
**Website:** [www.ethical-fp7.eu](http://www.ethical-fp7.eu)

**THEME: ICT-2-5.3 Virtual Physiological Human**

**Project acronym:** RADICAL  
**Project full title:** “Road mapping technology for enhancing security to protect medical & genetic data”  
**Grant agreement no:** 223965  
**Timetable:** from 07/2008 to 06/2010

**SURF-DATA**  
**PROGRAMME:** Bilateral Cooperation Cyprus – Slovenia  
**Project acronym:** SURF-DATA  
**Project full title:** “Surface reconstruction from unorganised datasets”  
**ACTION:** Information & Communication Technologies  
**Grant agreement no:** CY-SLO/0407/11  
**Timetable:** from 12/2007 to 11/2009

**Digital cities in Cyprus**  
**PROGRAMME:** Providing access to international research infrastructures  
**Project acronym:** MOST  
**Project full title:** “Digital cities in Cyprus: the technology of permanent GPS network stations in serving society”  
**ACTION:** -  
**Grant agreement no:** ERYEX/0406/02  
**Timetable:** from 09/2006 to 08/2008
Indicative list of projects

The following list of projects presents an indicative picture of the projects implemented by the company the last 6 years.

Title: Surveing services for the development of mobile network all over the Cyprus
Year: 2014 - 2015
Recipient: CYTA telecom
Title: Survey, Investigation, Assessment, Project Designs for four Monuments
1. Agios Panteleimonas Monastery in Myrtou/Mirtu/Camlibel
2. The Walls between Othello Tower/Citadel and Arsenal Gate both faces
3. Ravelin/Land Gate of the Famagusta Walls
4. Martinengo Bastion of the Famagusta Walls
Year: 2014

Title: Topographical survey of the views and streets of the project “Neightborhood of creative companies” of the old town of Nicosia.
Year: 2014
Recipient: Nicosia Municipality

Title: Topographic mapping, leveling and legal survey activity for land demarcation in Nicosia
Year: 2013
Recipient: The Church of Cyprus
Geoimaging was contracted for the topographic mapping, leveling and boundaries definitions for a large area of the Church of Cyprus.
The measurements were carried out with ground surveying methodswith the use of 2 GPS and a total station. The field work lasted for 5 days. Electronic drawings, Digital Elevation Model and contour lines were produced. The accuracy of the measurements was approximately 1-3 cm.
Title: Leveling and creation of DTM for quarries located in Mitsero and Farmaka – Calculations of volumes
Year: 2012
Recipient: Quarries Gennadius Theologous & Sons Ltd Our company was hired to provide the DTM of the 2 quarries in Mitsero and Farmaka and the calculation of the volume. The measurements were carried out with ground surveying methods with the use of 1 GPS. The field work lasted for 2 days. Electronic drawings, Digital Elevation Model and contour lines were produced. AutoCAD Civil 3D was used for the calculation of the volume. The accuracy of the measurements was approximately 1-3 cm.

Title: Analytical determination of the Cyprus geoid
Year: 2010-2011
Recipient: Department of Lands & Surveys, Ministry of Interior, Republic of Cyprus

Title: Implementation of investments projects in the field of water/wastewater and solid waste in Cyprus, Surveying Services for the creation of waste water treatment planes and number of pumping stations
Year: 2010
Recipient: European Commission

Title: Topographic mapping and surveying of roads and building facades in the urban areas of: within the walls of Nicosia, Kaimakli and Pallouriotissa
Year: 2009-2010
Recipient: Nicosia Municipality Geoimaging was responsible for the high accuracy measurements in a densely populated area. The measurements were carried out with ground surveying methods with the use of 2 GPS and 2 – 7 total stations. The field work lasted for 1.5 month. Electronic drawings Digital Elevation Model were produced. Underground services such as EAC and sewerage canals were merged to the drawings. The accuracy of the measurements was approximately 1-3 cm.
Title: Topographic mapping and levelling of the area of the new cemetery of Nicosia
Year: 2009-2010
Recipient: Municipality of Nicosia

Title: Topographic mapping, levelling and definition of boundaries of a large piece of land in Dali
Year: 2009-2010
Recipient: Iakovos Photiades Foodstaff suppliers Geoimaging was contracted for the topographic mapping, leveling and boundaries definitions for 2 large plots. The measurements were carried out with ground surveying methods with the use of 1 GPS. The field work lasted for 3 days. Electronic drawings, Digital Elevation Model and contour lines were produced. The accuracy of the measurements was approximately 1-3 cm.

Title: Topographic Mapping, leveling and production of DTM for a plot in Platres
Year: 2009
Recipient: LOIS BUILDERS LTD
Geoimaging was contracted for the topographic mapping and leveling for a large plot in the mountainous and dense vegetation area of Platres. The measurements were carried out with ground surveying methods with the use of 2 GPS. The field work lasted for 2 days. Electronic drawings, Digital Elevation Model and contour lines were produced. The accuracy of the measurements was approximately 1-3 cm.
Title: Topographic mapping and surveying of central square and adjacent roads in the community Pelendri
Year: 2009
Recipient: Polytia Armos - Architects, Planners, Engineers

Title: Topographic mapping, leveling and legal survey activity for land demarcation in Larnaka
Year: 2008
Recipient: Larnaka District Administration
Geoimaging was chosen for the topographic mapping, leveling and boundaries definitions for a large plot in Choirokoitia. The measurements were carried out with ground surveying methods with the use of 2 GPS. The field work lasted for 1 day. Electronic drawings, Digital Elevation Model and contour line were produced. The accuracy of the measurements was approximately 1-3 cm.

Title: Aerial Photography and production of photogrammetric products in Agios Amvrosios Limassol
Year: 2007
Recipient: Vicerio Holdings
This project called for low altitude aerial photography in order to provide detailed drawings for the development of golf course residential complex and hotel. Geoimaging subcontracted airplane from Israel.
Title: Aerial Photography and production of photogrammetric products in Agios Amvrosios & Paramali Limassol
Year: 2004
Recipient: Aristo Developers
For this project Geoimaging produced high accuracy photogrammetry maps, Orthophoto maps DTM and countour lines.

Title: Aerial Photography and production of photogrammetric products in Ha Potami Paphos
Year: 2002
Recipient: Aristo Developers
For this project Geoimaging produced high accuracy photogrammetry maps, Orthophoto maps DTM and countour lines for the study and development of golf course and residential complex.

Professionals working at Geoimaging

- **Stratos Stylianides**
  Scientific Consultant
  Dr. Surveying Engineer

- **Aristodemos Anastasiades**
  Director
  MSc Surveying Engineer

- **Agisilaos Agisilaou**
  Director
  MSc Surveying Engineer

- **Zacharias Kakoutsis**
  Surveyor
  Msc Surveying Engineer

- **Konstantinos Smagas**
  Consultant
  MSc Public Administration

- **Georgia Marnerou**
  Surveyor
  MSc Surveying Engineer

- **Elena Valari**
  IT
  MSc Computer Science

- **Konstantinos Smagas**
  Consultant
  MSc Public Administration

- **Vassilis Giannoglou**
  Electrical Engineer
  MSc Electrical Engineering

- **Nikolaos Lithoxopoulos**
  Geoinformatics
  B.Sc. Surveying Engineer & Geoinformatics

Financial Statements

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* Unaudited statements (accountant declaration basis)
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