MicroGeo was founded in 2002 to enhance and organize technical and commercial skills in some important fields of precision contact-less measurement. Today it operates in four important sectors of survey, proposing integrated systems in which the hardware and software components are practically in equal measure. Alongside Digital Photogrammetry systems, the Company is active in three other important areas of remote measurement: Topography, 3D Laser Scanning and Thermography. MicroGeo is the official distributor for the Italian, Spanish and Romanian market of the Riegl and Faro Focus laser scanners, while for the thermography it represents the companies NEC, Testo and Optris. Microgeo is the Official Italian Distributor for Enterprise DJI Drones and related sensors.

MicroGeo guarantees solutions and expertise in the fields of 3D surveying, thermography and photogrammetry. Its goal is to present itself as a supplier of tools, systems, solutions, consultancy and training courses in the areas of its competence.

This mission becomes possible through the identification of a few but fundamental strengths that make up the company:

- Microgeo chooses the best tools and the latest technologies to provide innovative solutions. In the MicroGeo range of products, the customer always finds the solution that best suits his needs
- Training is one of the fundamental points of the company; the MicroGeo training offer is organized through structured contents for various levels; this way customers can acquire an ever more specific level of knowledge even starting from a simple interest, thanks to a guided path that starts from basic principles and reaches topics of high technical and professional content
- Technical Support is considered of primary importance; our qualified staff equipped with specific and indepth skills, provides technical and application support for the use of instrumentation, for software problems, for demonstrations on the use of the instrument.
- MicroGeo's relationship with its customers is conducted in such a way as not to be a simple seller-buyer relationship. The advice offered by the expert staff of MicroGeo becomes a fundamental tool in the hands of the customer. By contacting MicroGeo, customers always find a reality available and ready to provide the right assistance for the identification of specific solutions, even by performing tests in the field, in order to help choose the product that best suits their needs.
- Thanks to its competence and professional attitude MicroGeo has established profitable and lasting scientific collaborations with the major Italian Universities and Public Entities. In these cooperations MicroGeo provides its technical-scientific support and its instrumentation in order to develop and test methodologies for 3D survey in various fields such as conservation and restoration of architectural heritage, archaeological heritage and industrial engineering.

 Some examples of scientific collaborations:

MD 022 REV 01

Enea Rome

Development of projects related to cultural heritage

CNR Irpi (Research Institute for Hydrogeological Protection) Turin Geological applications and monitoring both from ground and from helicopters

IUAV University of Venice

Architectural and Restoration and Mobile scanning applications from the Grand Canal to Venice

National Institute of Oceanography and Experimental Geophysics Lidar survey from aircraft

Politecnico di Milano Applications in Geology

University of Naples

Missions in Italy and abroad for architectural and archaeological projects

University of Padua

Agriculture Territorial and Agronomic applications

University of Florence Geological and structural monitoring and projects on Cultural Heritage

Arpa Lombardia and Arpa Liguria Monitoring of quarries and landfills

National Institute of Geophysics and Volcanology of Bologna and Naples *Geological survey and structures*

Authority of the Basin of Puglia Survey on river

Arma dei Carabinieri - RIS of Parma *Forensic Survey*

ENI

Survey industrial sites

ANAS / SOCIETA 'AUTOSTRADE

Relevant projects for bridges and roads (static and kinematic survey)

MD 022 REV 01

MICROGEO SRL





Province of Trento and Civil Protection of Basilicata Geological and territorial surveys

MD 022 REV 01