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GEOGNOSIA



Geognosia offers international consulting and services in geophysics and topography,

providing any or all the services as the client demands. Avoiding "fashion", our aim is empirical exploration geophysics through rigorous project evaluation. We propose the best methodology, carefully considering limitations to each individual method, local constrains (geological or logistics) and costs.

Methodology



We offer a previous approach to recommend the most suitable methodology and set-up for each case based on close to 20 years of experience.

We provide the following geophysical methods:

- \rightarrow Gravity and Topography
- → Magnetometry
- → Induced Polarization IP
- → Electromagnetics Frequency Domain and Transient EM (AMT, CSAMT and TEM)
- \rightarrow GPR

Survey design, processing and interpretation combined with geological mapping and/or topography when demanded.

Expertise

Our strong field-expertise is on mining exploration, for private companies and **Governmental Institutions** such as IGME (Mining and Geological Bureau of Spain); LNEG (Portuguese Geological Survey). Other areas of performance are geothermal, hydrogeology and geo-radar applied to archaeology and geotechnics.





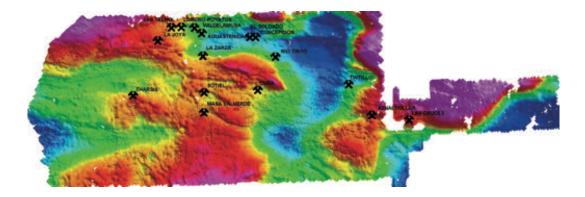




Innovation



Any survey will have a strict control of the projections systems used and will be entered into a georreferenced database.



We use innovative field setups, especially in methods like gravy, magnetics, Induced Polarization and electromagnetic surveys as CSAMT, AMT, TEM...





Geognosia attaches great importance to innovation, for this reason has participated in several European R&D projects

Geognosia has participated in **INFACT** (Horizon 2020 project that has finalized last January) as a leader of one of the technical WPs and NOW is participating in an ERAMIN 2 project called **AMTEG**, with Supracon as leader of this project.

Geognosia is Authorised Reseller of **GEM Systems** in Spain.





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