

Archaeological Prospection

- Fast and non-destructive mapping of archaeological sites
- High resolution, advanced methods: geomagnetics, geoelectrics, GPR

Geomagnetics

- Survey grid 0.4 m x 0.05 m
- First data analysis in the field
- Linking with arial photos and digital archaeological maps
- Onshore and offshore survey
- Determination of magnetic susceptibility of samples and relics

Location of:

- Ditches and pits
- Mud brick constructions
- Masonry and brick foundations
- Kilns and furnaces
- Wooden constructions

Ground Penetrating Radar – GPR

- Survey grid 0.5 m x 0.05 m
- Exact location of foundations and relics
- Investigation of paved areas in urban archaeology
- Combination of mapping and tomography

Geoelectrics

- Survey grid 0.5 to 1m
- Investigation of foundations, walls, cavities, roads, tracks, pavings and floors
- Mapping and sounding
- 3D tomography

wooden fortification detected by geomagnetics

