

# Conventional geophysics

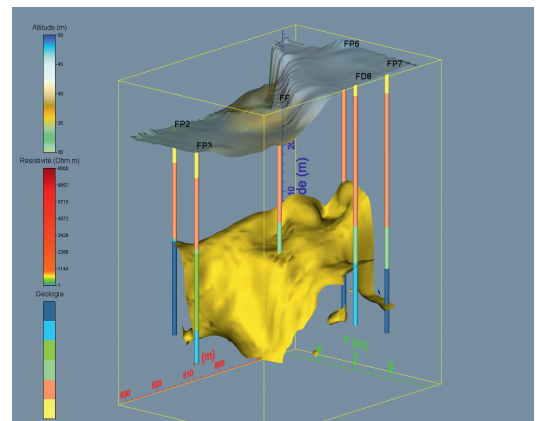
## Sub-surface analysis by non-destructive methods

### YOUR CHALLENGES

- Sub-surface visualisation to improve project efficiency
- Safety of assets and people
- Analysis of sub-surface in difficult access area (urban, mountainous, coastal, river, etc.)

### OUR SOLUTION

- Cavity risk management
- Dynamic ground properties and soil improvement
- Geological model consolidation
- Length of deep foundations
- Diagnosis of earthworks (cut & fill)
- Safe drilling operation
- Soil decontamination
- Detection of buried objects
- Water leak detection



### THE BENEFITS

#### Non-invasive, environmentally friendly sub-surface investigation:

- Continuity of geological information in addition to borehole input
- Quick and cost-effective methods, allowing repeated measurements for comparison purposes



## Sixense's

More than 25 years' experience on prestigious projects

We hold the largest number of AGAP certification ([WWW.agapqualie.org](http://WWW.agapqualie.org)) attesting to best practice in geophysical methods

Our cross-disciplinary expertise enables us to provide geological synthesis from geophysical and geotechnical data

### CONTACT US

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