

Our specialised equipment and highly trained expert technical staff enable us to conduct acoustic measurements and tests to determine the level of noise insulation and conditioning in a variety of premises, and to carry out outdoor noise impact environmental assessments, with ENAC accreditation.



1. Architectural acoustics in buildings:

- On-site measurement of insulation from airborne noise (in vertical and horizontal objects and building facades)
- On-site measurement of insulation from impact noise.
- Determination of reverberation times.
- Expert appraisal of compliance with local, provincial, regional and national noise regulations.
- Determination of inward and outward noise levels.
- Acoustic quality control on building sites.
- Solution of noise problems.
- Assessment under standardised procedures laid down in standards UNE-EN ISO 140 and 717.

2. Environmental Noise:

- Environmental noise impact assessment.
- Noise measurement on roads and railway lines, at airports and in industrial facilities.
- Drawing up of noise maps.
- Noise reduction for urban development projects.
- Solutions to noise impact problems.
- Measurements on noise baffles and pre-installation forecasts of their effects.
- Measurement of traffic noise as per TNI or statistical traffic noise for pavements.
- Assessment under standardised procedures laid down in standards UNE-EN 1793, ISO 9613, UNE-EN ISO 11819 and French standard NMPB.