

COMPANY PROFILE

Short description

Our A.C.C. (Acoustics Consultancy Company) experts are specialized in Acoustics Noise & Vibration (AVN) control and guarantee high level know-how and Integrated innovative sound-stop & anti-vibration Solutions, Proposals & Services in the field of ANV. The experienced Group is Athens based, yet present in Greece, Cyprus, ME and Balkan countries.

Products / Services

Its activities mainly concern:

- Provision of Integrated **Acoustics Consultancy Services** for: Real Estate Developments, Infrastructure and Urban Planning
- Provision of Studies and Construction Services in the fields of Acoustics, Noise and Vibration Control
- Special ANV Design and Cost Estimates
- Conducting of ANV Measurements - Site Measurements – Testing
- Underwater and Maritime Acoustics
- Supervision of high demanding Acoustic Projects (Amphitheaters, Auditoriums, Sound Recording Studios etc.)
- Environmental Acoustics, Noise Mapping and Monitoring of Noise and Vibrations.
- Commercial Representation & Sales of Specialized Materials, Software & Equipment in the fields of Acoustics, Noise and Vibration Control (IMMI, INSUL, MEDA)
- Rental Services of Specialized Equipment and Software for Sound and Vibration Measurements.

Indicative References and export activities

- **HOTELS:** The MET hotel (Thessaloniki – Greece), Atlantica Mira Mare hotel (Cyprus), Congo Palace Hotel (Athens), Herodion hotel (Athens), Costa Navarino Luxury Resorts (Peloponnese), Boutique Hotel (Ioannina), Divanis Caravel & Apollon Hotels.
- **MALLS, AUDITORIUMS, THEATERS:** Talos Mall and Multiplex Cinema (Crete Island), Golden Hall Mall (Athens), Theatre (Andros island), Auditorium for Educational Institute (Athens), Theatre at Oroklini (Cyprus), Technological Education Institute (Piraeus), Stavros Niarchos Foundation Cultural Center (Piraeus)
- **ENVIRONMENTAL STUDIES:** Strategic Noise Mapping of Municipality (Ioannina), Noise Map of Municipality (Kavala), Monitoring Air Traffic noise levels as part of the Acoustic Consultancy Service for Municipality (Artemida-Spata, Athens Airport), Protection from traffic noise for school complexes (Athens), Traffic Noise 3 at Cyprus Cultural Center, Noise impact study for wind farm Development (Cyprus), Ministry of Interior, United Developers/Regency Group Holding and OOREDOO (Qatar), Ministry of Health (Kuwait), Ministry of Transport in Cyprus- NICOSIA TRAM, Public Authority for Road & Transport (PART)/ Kuwait.
- **HOSPITALS:** HATZIKOSTA HOSPITAL (IOANNINA), Medical and biological research foundation of Academy (Athens), Hygeia Hospital (Athens).

- **AIRPORTS:** ATHENS INTERNATIONAL AIRPORT, AIRPORT OF THESSALONIKI, AIRPORT NEW TERMINAL (SITIA'S – CRETE)
- **PORTS:** Evaluation of Acoustic Environment (Piraeus), Noise Mapping (Thessaloniki)
- **RAILWAY:** Vibration Study for Athens metro, Noise and Vibration study for Athens Renovation of Metro Line 1, Design of mass -spring systems for Athens Metro (Line 1 & 2), Noise and Vibration Measurements (Athens Metro Network, Athens Metro Depot, Railway Corridor VIII – Fyrom, Athens Tram Network).
- **HIGHWAY:** Detail design of Noise Barriers for Protection from highway traffic noise-BOAK Highway (Crete Island), Application Study of Noise Barriers for Bridge "Harilaos Trikoupi" (Rio-Antirio), Athens RingRoad (Attiki Odos).
- **INDUSTRY:** Blending Plant Shell (Oil & Gas Industry), Phoenix SA (Printing Industry), Korinthos Piping SA (Pipeworks Industry), PPC, ELVAL, TITAN.
- **MARITIME ACOUSTICS:** Protection from Hydromassage -Operation in Yacht, Vibration measurements of main motor in the Vessels (Greek Navy).
- **ENERGY:** Environmental Studies & Monitoring=> Energean, Asprofos.
- Moreover, a large number of projects intended for Residences, Sound Recording studios, Studios, Restaurants, etc.

Target group

The EA group is behind many success stories of constructions ranging from:

- **INFRASTRUCTURE**
 - **Railways** (Fastening system, Under Sleeper pads, ANV control materials)
 - **Metro stations** (Wall & Ceiling Panels)
 - **Highways** (Noise Barriers: Transparent, Non transparent, Green, Renewable energy panels etc.)
 - **Airports & Seaports** (ANV monitoring stations, Acoustic Architectural walls & ceilings)
- **BUILDING** (Acoustic Architectural Panel, Antivibration mounts)
 - Music Halls
 - Museums
 - Luxury touristic resorts & hotels
 - Private homes and villas
 - Amphitheaters
 - Restaurants & Bars
 - Congress/conference halls
 - Private & Public buildings
 - Sound recording studios
- **INDUSTRY**
 - Acoustic Enclosures & Soundproof Cabins
 - Vibration Control, Noise and Vibration monitoring
 - Silencers
- **MARITIME**