



TT&E

consultants

TRAFFIC TRANSPORTATION &
ENVIRONMENT CONSULTANTS



TT&E S.A. (TRAFFIC TRANSPORTATION & ENVIRONMENT CONSULTANTS SA) is a leading company of consulting engineers in Greece with an outstanding reputation in environmental noise and vibration studies, specializing mainly in the fields of noise and vibration measurement technology and assessment, as well as air quality control. TT&E was established in 1997 and has been involved with various environmental noise and vibration studies for Attiko Metro (lines 2 and 3) and the relevant extensions, Thessaloniki Metro, Tram of Athens, Greek Railways, Athens International Airport, Attiki Odos (Athens Ring Road), Egnatia Odos, Nea & Kentriki Odos, Aegean Motorway and Olympia Odos. The company was involved in drafting the Strategic Noise Maps and Action Plans for the Cities of Athens, Volos & Larissa and other major cities in Greece, as well as for the International Airport of Athens. The company has elaborated studies for the noise mitigation measures along all the new highways in Greece e.g. PATHE Highway. Moreover it has elaborated Strategic Noise Mapping Studies and Action Plans for Nicosia and Lemessos and the Int. Airports of Larnaka and Pafos in Cyprus. TT&E S.A has also participated in many European Projects (Qcity, City Hush, Quiet-Track etc.)

STRATEGIC NOISE MAPPING & NOISE ACTION PLANS ACCORDING TO 2002/49/EC

Within the framework of the implementation of the European Directive 2002/49/EC and the fulfillment of Greece's and Cyprus' relevant obligations towards EU in order to manage the problem of environmental noise, Strategic Environmental Noise Maps were executed (S.N.M.) as well as Noise Action Plans (N.A.P.), ensuring the sustainable management of the acoustic environment, and furthermore putting in use the information and participation of local authorities and citizens. The main objective of both S.N.M. and N.A.P., executed within the existing Greek legal framework (JMD 13586/724/FEKB'384/28.3.2006 & JMD 211773/2012FEK 1367/B/27/04/2012), is the collection and evaluation of data for the existing state of the acoustic environment in urban areas and major transport infrastructure, and then, the analysis, evaluation and preparation of a S.N.M. & N.A.P. full Report, in accordance with Article 10(2) EU Directive 2002/49/EC, for major roads, international airports and urban agglomerations, as per both Attiki Odos and Egnatia Odos, major road networks with more than 6 million movements a year at the urban agglomerations of NICOSIA, LIMASSOL, LARNACA, & PAPHOS in Cyprus, S.N.M. & N.A.P studies for ATHENS agglomeration (which includes both the Municipality of Athens and Filothei-Psychiko), the reorganization of the Panepistimiou Ave. network and the reconstruction of the center of Athens including Athens Tram Extension based on relevant urban traffic arrangements, the Environmental Noise Assessment for the urban agglomerations of LARISSA and VOLOS etc., the Strategic Airport Noise Mapping of ATHENS INTERNATIONAL AIRPORT (A.I.A.), as well as for the International Airports of HERAKLION, CHANIA, CORFU, AKTIO etc. and also the International Airports of LARNACA & PAPHOS in Cyprus.



consultants

TRAFFIC TRANSPORTATION &
ENVIRONMENT CONSULTANTS

