



## Brief Curriculum Vitae: Argyropoulos Demetrios

1. **Family name:** Argyropoulos
2. **First names:** Demetrios
3. **Date of birth:** 1955, August 14<sup>th</sup>
4. **Nationality:** Hellenic
5. **Civil status:** Married

### 6. Education:

Institution Date from – Date to	Degree(s) or Diploma(s) obtained:
1. Aristotle University of Thessaloniki, Polytechnic School, School of Civil Engineering , 1973-1978	Diploma in <b>Civil Engineering</b>
2. National School of Public Health, 1986-1987	Postgraduate Diploma in <b>Sanitary Engineering</b> , . Diploma with "A" degree (excellent).

### 7. Language skills: Indicate competence on a scale of 1 to 5 (1 excellent; 5 basic)

Language	Reading	Speaking	Writing
Greek	1	1	1
English	1	1	1
French	3	3	3

8. **Present position: Consultant Environmental Engineer**, since July 1993.  
Head of D. Argyropoulos & associates consulting firm.  
Conduct of Environmental, Water Resources and Waste Management Studies.  
(address, Tinou 2, Holargos, 155 62, Athens, Greece, phone +30.210.65.40.188  
and fax +30.210.65.38.615, email [dargy@otenet.gr](mailto:dargy@otenet.gr)).  
State Degree for conducting studies for public works in Greece (order 13-B for hydraulics and 27-C for environmental studies).

### 9. Years of professional experience: 35

### 10. Key qualifications (relevant to the project):

- Conduct of more than 300 Environmental Impact Assessment Studies concerning large projects, including
  - National and regional Motorways (in Greece and Romania),
  - Athens Metro, Athens Electric Railway, Athens Tram, National Railway
  - Ports (Thessaloniki port), airports
  - Wastewater treatment plants and sewage networks
  - Irrigation projects, drinking water networks, desalination plants and disposal outlet pipes and diffusers
  - Tourist developments, hotels and golf courses (in Greece, in Oman)
  - Renewable resources, wind power plants, photovoltaic, biomass plants
  - Industries and quarries.
- Conduct of Strategic Environmental Assessment studies



- Author of Yearly Reports on Water Quality of Greek Inland Waters on behalf of Ministry of Environment (mainly transboundary Balcan rivers)
- Conduct of Ecosystem Protection and Restoration Management Studies
- Conduct of Studies on management of coastal areas and river basins (studies in Greece and Cyprus applying the EU water directive 2000/60, study in Bulgaria on Mesta river basin management).
- Conduct of Studies on treatment and management of wastewater and solid waste (in Greece, in Oman-Blue City, in Pakistan, in Romania).
- Conduct of Noise and Vibration Abatement studies
- Participation in many international Environmental Management projects funded by EU in European countries, Balcans and Greece [programmes MEDSPA (1991), ENVIREG, INTERREG I (1993-94), PACTE (CEMR by DG XVI EEC, 1993-94), RETEX (1994-95), PHARE (1995), ENVIRONMENT AND EDUCATION (DG XI, EEC, 1996)].
- Creation of software on environmental issues
- Advanced use of Computers

### 11. Professional experience

Date from – Date to	Location	Company	Position	Description
1. 1993-up today	Athens, GR	D. Argyropoulos & associates; private office	Freelance consultant on Environmental issues	Environmental Impact Assessment Studies, Hydraulic Studies and Water Resources Management Studies, Waste management Studies, Ecological Studies
2. 1984-1993	Athens, GR	Ministry for the Environment, Physical Planning and Public Works of Greece	Environmental Planning Division, Water Section	Responsible for marine water quality modeling as well as for the quality of inland water bodies. Also involved in integrated management of watersheds, management of coastal waters, groundwater quality, pollution from pesticides and fertilizers, pollution from urban wastewater, from industrial wastewater and quarries, wastewater treatment plants, disposal and reuse of treated wastewater.
3. 1981-1984	Florina, GR	private office	Consultant Engineer in Infrastructure works	
4. 1979-1981	Athens, GR	Military Service		

### 12. Publications and dissertations

1	Water quality of Axios river, a simulation with microcomputer	Postgraduate study dissertation, 1987
2	Quality of surface waters designated to be used for drinking water	Reports for the Ministry of the Environment, two issues for years 1990 and 1991, delivered to EU
3	Monitoring of nitrates in water	Report for the Ministry of the Environment, issue for



	bodies of Greece	1992, delivered to EU
4	Major Greek Rivers surface water quality	Report for the Ministry of the Environment, delivered to EU in 1993
5	Pollution of Aaos river	Report for the Ministry of the Environment, by D. Argyropoulos and D. Tsotsos jointly, 1992
6	Axios river basin water quality management	Report (3 volumes), written jointly by D. Argyropoulos and Jos Vangils of Delft Hydraulics, delivered EU, 1991
7	Pollution of Vegoritida Lake	Report for the Ministry of the Environment, delivered to EU in 1993

### 13. Papers

1	Argyropoulos D. <b>"A time series analysis of Axios river water quantity and quality data"</b> , <b>Balkan Peninsula conference for the Environment</b> , Athens, 1991 (in Greek)
2	VanGils, J., Argyropoulos D. <b>"Axios river water quality management"</b> , <b>Water Resources Management</b> , v. 5, p. 271- 280, Kluwer Academic Publishers, Netherlands, 1991.
3	Argyropoulos D., Ganoulis J. <b>"Stochastic Analysis of Axios river water quality using ARIMA models"</b> , <b>proceedings of Greek Hydrotechnical Association's conference</b> , pp. 124-131, Larissa, Greece, 1992. (in Greek)
4	Argyropoulos D., Ganoulis J. <b>"Estimation of pollution loading from the Aegean rivers Axios and Aliakmon"</b> , <b>fourth meeting of the Regional Agency for the Environment</b> , Provence-Alpes-Cote d' Azur, Toulon, France, 1992.
5	Argyropoulos D., Ganoulis J., <b>"Regression analysis of water quality parameters of Axios river"</b> , <b>Technical Chronika</b> Scientific Journal of the Technical Chamber of Greece, issue 4 1993 (in Greek).
6	Ganoulis, J., Rodolakis, N., Argyropoulos D. <b>"Environmental protection and Development of Sensitive Coastal areas in the Mediterranean: the case of Axios Delta"</b> , <b>proceedings of HELECO conference</b> , organized by the Technical Chamber of Greece, v. 1, pp. 451-460, 1993 (in Greek).
7	Argyropoulos D., Ganoulis J. <b>"Water quality trend detection of Axios river"</b> , <b>proceedings of the third conference on environmental science and technology, University of the Aegean</b> , v. B, pp. 173-182, Mytilini, Greece, 1993 (in Greek).
8	Argyropoulos D., Ganoulis J., Papachristou E. <b>"Water quality assessment of Nestos river in Greece"</b> , <b>NATO ASI conference</b> on transboundary water recourses management, Skopelos, Greece, May 1994.
9	Argyropoulos D., Papachristou E., Ganoulis J. <b>"Statistical assessment of water pollution in the Aegean rivers: the case of Nestos"</b> . Sixth meeting of the regional agency for the environment, Provence-Alpes-Cote d' Azur, France, November 1994.
10	Argyropoulos D., Tsaltakis P., Totsiou G., <b>"Exploitation of whey as a measure to reduce pollution from a milk cheese industry"</b> , <b>Proceedings of 4<sup>th</sup> conference of Aegean University, Lesbos</b> , Sep. 1995 (in Greek)
11	Argyropoulos D., Ganoulis J., Papachristou E. <b>"Water quality assessment of the Greek part of the Nestos/Mesta river"</b> , <b>NATO ASI series "Transboundary Water Recourses Management, institutional and engineering approaches"</b> , edited by Ganoulis J., Duckstein L., Literathy P., Bogardi I., Springer-Verlag Berlin Heidelberg, 1996.
12	Argyropoulos D., <b>"Environmental Impacts of wastewater treatment and</b>



	<b>disposal in coastal areas</b> ", workshop "Coastal Marine Environment", Greek Physists Union, May 1999 (in Greek).
13	Argyropoulos D., " <b>Methodologies for Strategic Environmental Assessment: the case of Ionian Motorway</b> ", workshop proceedings by <b>Technical University of Athens</b> , Athens, 2004 (in Greek).
14	Argyropoulos D., Avgeropoulos P., Hatjibiros K., " <b>Strategic Environmental Assessment of the Ionian motorway, a management tool</b> ", proceedings of <b>HELECO conference</b> , organized by the Technical Chamber of Greece, Athens, 2005 (in Greek).
15	Argyropoulos D., Iliopoulos G., " <b>Special mitigation measures design for the free movement of wolves across the section of the new railway Lianokladi – Domokos</b> ", workshop proceedings by <b>ERGOSE (Greek Railway Works corporation)</b> , held in Lamia, Greece, May 2008 (in Greek).
16	Hatjibiros K., Argyropoulos D., " <b>Landscape, nature and road integration in Greece</b> ", proceedings of <b>HELECO conference</b> , organized by the Technical Chamber of Greece, Athens, 2005 (in Greek).

#### 14. Table of works – relevant to the project

Feb-13	Mar-13	Project Implementation Study of Sanitary Landfill, Naxos Island	Preparation of: 1. Hydraulic studies 2. Transportation studies 3. Technical Report 4. General project design 4. Configuration and exploitation study of the Sanitary Landfill 5. Construction Pretesting (quantities estimation) of the Sanitary Landfill
Oct-13	Dec-13	Project Implementation Study of Aerobic Digestion Facility of presorted waste of Ios Island Sanitary Landfill Installation	Implementation study that covered the needs of additional waste treatment, storage and management, such as a composting facility within the Sanitary Landfill Area
Jul-13	Feb-14	Upgrading of Energy Efficiency Public Procurement for a balanced economic growth of SEE (South East Europe) area – EFFECT ή « Energy Efficient Public Procurement – EFFECT»	The project will set up a common framework to support SEE area in the designing and implementation of Energy Efficient Public Procurement (EEPP) and at re-addressing private sector supply towards the production of energy efficient services and products, through the removal of barriers which prevent the participation to public tenders requiring energy efficient measures/procedures, thus creating sustainable consumption and production policies and technologies and new business opportunities for the economic sector.  The project is constituted by six Work Package to guarantee the correct implementation of the planned activities:



			<p>1) Transnational Project Management and Coordination</p> <p>2) Communication and Dissemination</p> <p>3) Swot Analysis of Demand and Supply side EPPP procedures</p> <p>4) Qualifying Demand side in Energy Efficient Public Procurement</p> <p>5) Supply Side qualification through EPPP leverage</p> <p>6) Demonstrative Actions</p>
Aug-13	Jan-14	Consultant of the elaboration of Preliminary Environmental Impact Assessment or/and Strategic Environmental Impact Study for the 2nd Revision of Operational Programme "Improving accessibility 2007-2013"	<p>Elaboration of Preliminary Environmental Impact Assessment or/and Strategic Environmental Impact Assessment for the 2nd Revision of Operational Programme "Improving accessibility 2007-2013"</p> <p>The content and requirements of Preliminary Environmental Impact Assessment and Strategic Environmental Impact Assessment will be harmonized with Annex IV and III of Hellenic Ministerial Decree 107017/2006.</p>
Oct-12	Oct-13	Assessment, Revision and Specialization of Regional Framework for Spatial Planning and Sustainable Development of the Region of Thessaly	<p>Evaluation of the existing Framework for Spatial Planning and Sustainable Development of the Region of Thessaly (Phase A1) concerning the description of the current environmental situation. Elaboration of Strategic Environmental Impact Assessment (SEIA) of the proposal guidelines for revision-specialization of Framework for Spatial Planning and Sustainable Development of the Region of Thessaly (Phase B1)</p>
Jul-12	Sep-12	Implementation of Environmental Actions to Crete Island' s Naval Station, aiming to develop pilot installations and to be characterized as "Green Camps"	<p>Preparation of the following, among others, in the concept of Priority Axis 4: Protection of Soil Systems and Solid Waste Management":</p> <ul style="list-style-type: none"> <li>• Preliminary study of two new hazardous solid waste facility buildings</li> <li>• Preliminary research and preparation of the responding technical requirements for land and groundwater decontamination</li> <li>• On-site visits</li> <li>• Soil and groundwater analysis plan design</li> </ul>
Dec-04	Mar-05	Project Implementation Study of Sanitary Landfill, East Aegialeia	Implementation Study of the Sanitary Landfill
Oct-05	Nov-05	Project Implementation Study of Sanitary Landfill site , Ipeiros Pref.	Final implementation study for the construction of Sanitary Landfill of a capacity of 1.472.000 m3 in Paramythia Municipality, Ipeiros
Feb-06	Mar-06	Project Implementation Study of Sanitary Landfill site, Kos Island	Project Leader. Final implementation study for the



			construction of Kos Island Sanitary Landfill site. Responsible for the biogas study and the environmental monitoring study.
Nov-00	Dec-00	Preliminary Technical Study of Solid Waste Treatment Unit (Mechanical Separation and Composting with possible energy recovery)	Project Responsible/Leader
Jun-10	Jul-10	Solid Waste Management Plan for Al Madina Al Zarqa Resort, Oman	Study for an integrated solid waste management of a resort in Oman
Mar-10	Apr-10	Construction-Demolition Solid Waste Collection and Transfer Study-License Approval by the Prefecture of Attiki, Greece	Proposal of modern solid waste management technologies for collecting and transferring construction/demolition debris and infrastructure. Environmental impact mitigation/alleviation measures
Jan-10	Feb-10	Waste Water Treatment and Recycling Study and Environmental Impact Assessment Study for the Waste Water Treatment Plant and Sewage Network of the Akrefnia Municipality, Greece	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during construction and operation of the waste water treatment plant. Proposing innovative and environmentally friendly use of recycled water, impact mitigation and alleviation as well as environmental monitoring during plant's operation
Jan-10	Mar-10	Solid Waste Management Plan for the project: Consultancy services for the development of DHA city in Karachi, Pakistan	Study for an integrated solid waste management of DHA city in Karachi, Pakistan
Jan-10	Feb-10	Waste Water Treatment and Recycling Study for the Seascape Hills Hotel Waste Water Treatment Plant, Greece	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during operation of the waste water treatment plant. Proposing innovative and environmentally friendly use of recycled water, impact mitigation and alleviation as well as environmental monitoring during plant's operation
May-09	Jul-09	Solid Waste Management Study of Zakynthos Island, Greece	Solid Waste Management Study of Zakynthos Island, Greece
Nov-09	Dec-09	Waste Management Plan for an ALCO Aluminum Industry Plant, Athens Greece	Calculation of solid and fluid waste quantities using modeling, assessing impacts on important environmental parameters (water, soil, atmosphere, etc) during operation. Proposing innovative technologies for toxic solid and fluid waste management, impact mitigation and alleviation as well as environmental monitoring during plant's operation
Sep-09	Nov-09	Waste Water Treatment and Recycling Study and Environmental Impact Assessment Study for the Private Summer Home Real Estate Zone (PERPO) of Nies (Prefecture of Thessaly, Greece)	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during construction and operation of the waste water treatment plant. Proposing innovative and environmentally friendly use of recycled water, impact mitigation and alleviation as well as environmental monitoring during



			plant's operation
Apr-09	Jun-09	Waste Water Treatment and Recycling Study for the Poros Image Hotel Waste Water Treatment Plant, Poros Greece	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during operation of the waste water treatment plant. Proposing innovative and environmentally friendly use of recycled water, impact mitigation and alleviation as well as environmental monitoring during plant's operation
Jul-08	Nov-09	Solid Waste Management Study for the Integrated Tourism Development Area (POTA) of Romanos (Peloponnese Prefecture)	Proposal of new solid waste management technologies and infrastructure (recycling, composting etc). Environmental impact mitigation/alleviation measures
Jul-08	Nov-08	Solid waste management Study for the operation of the Integrated Development Area of Romanos, Messinia	Final design study of a waste management system of a resort of 4,500-beds capacity. The system includes a composting unit.
Jan-08	Feb-08	Environmental Impact Study for the project: Response Plan to sediment and erosion as well as to possible soil and water pollution during construction of POTA Messinias, Pylos Section	The study containedQ *Response plan of sediments and erosion during construction *Response plan to possible soil and water pollution during construction
Jul-07		Southern Corfu Sanitary Landfill Project Implementation Study	Assessing site location, land use impacts mitigation/alleviation, as well as environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc)
Jun-07	Jul-07	Environmental Study of accompanying works for the project; Construction of substructure for the New Double High Velocity Railway Line, Section Leianokladi - Domokos from C.H. 14+000 to C.H. 25+000 (big tunnel)	Composition of ETME for 2 dumpsites, 2 construction sites and rural road network serving the operation of these sites
Jan-06	Jan-06	Water Resources Management Study of the hydrological basins of Xerias and Giannouzagas rivers in Messinia	Water Resources Management Study of the hydrological basins of Xerias and Giannouzagas rivers in Messinia with research of total needs and water demand in the area, model simulation of the water resources system, making out of water balance and water management propositions.
Jun-06	Jul-06	EIA of medical waste treatment of Komotini General Hospital, Greece	Medical waste treatment using sterilization.
Jun-06	Oct-06	Non-hazardous solid waste management study of waste produced by ALCO HELLAS (Aluminum industry)	Non-hazardous solid waste management study of industrial company
Jun-06	Jul-06	Ecological Environmental Study of Background for the P.O.T.A. of Messinia	Ecological Environmental Study Οικολογική Περιβαλλοντική μελέτη. Background research regarding the flora, fauna and ecosystems in the area of Pylos, Messinia. Field research and mapping was conducted. Finally preliminary



			suggestions of ecological improvement were made.
Jul-06	Aug-06	Contingency Plan for the Corrosion and Pollution Management during the construction of the P.O.T.A. of Romanos in Prefecture of Messinia	Lay out of a Contingency Plan for the Corrosion and Pollution Management during the construction of the P.O.T.A. of Romanos
Sep-06	Oct-06	Determination of environmental parameter monitoring procedures in the area of the P.O.T.A. of Messinia (Section of Romanos)	Specialized Technical Implementation Study for the determination of environmental parameter monitoring procedures in the area of the P.O.T.A. of Messinia (Section of Romanos)
Nov-06	Dec-06	Monitoring Study of environmental parameters of background in the Romanos area of Messinia	Composition of ETME (Specialized Technical Study of Implementation) for 5 borrow-pits and dumpsites and noise monitoring in the POTA Romanos construction site during construction phase
Nov-06	Dec-07	Study of Environmental Monitoring and Consulting on environmental issues during the construction of the P.O.T.A. Romanos (Area of Complete Touristic Development of Romanos) in the region of Pylas, Prefecture of Messinia	Monitoring of the construction of P.O.T.A. Romanos, inspection of meeting the issued environmental terms and consulting on environmental issues that arise during construction
Dec-06	Feb-07	Environmental Impact Assessment Study for the Markopoulo overpass of the Stavros - Lavrio National Highway	Environmental Impact Assessment Study of overpass in a National Highway
Dec-06	Feb-07	Environmental Impact Assessment Study for the Equestrian Centre overpass of the Stavros - Lavrio National Highway	Environmental Impact Assessment Study of overpass in a National Highway
Mar-05	Nov-05	Noise Barriers for Traffic Noise Protection- Final Study for EE11/01 "Varis - Koropiou Ave.", section from C.H. 0+950 to C.H. 2+000	Auditory Noise Measurements and simulation using special noise prediction and mapping software. Production of noise maps with and without noise barriers.
Jul-05	Aug-05	Water Resources Management Study for the Hydrological Basin of Selas in Messinia, (Peloponnese Prefecture), Greece	Water Resources Management Study of the hydrological basin of Selas in Messinia with research of total water demand in the area, calculating water balance in the area and proposing effective sustainable water management measures
Oct-05	Jul-06	Environmental Study for the Design - Construction - Financing and Expansion Works of the E65 Central Greece Motorway and the Ionian Road Motorway Projects, Greece	Composition of the Environmental Study and consultant on environmental issues during the compilation of the Design - Construction - Financing and Expansion Works of the E65 Central Greece Motorway and the Ionian Road Motorway. In charge of environmental issues
Nov-05	Dec-05	EIA of end-of-life and old vehicles' treatment and recycling facility, including other solid waste materials in Magouleza, Attiki.	Project Leader. End-of-life and old vehicles' treatment and recycling facility, including other solid waste materials in Magouleza, Attiki. Total area of 27 hectares.
Nov-05	Dec-05	1st Contract of new services for the composition of environmental studies on the Road Axis Corinth - Patras in the framework of this axis' auctioning with the concession system;	Environmental Study of Work of Transport co-financed by the EU, concerning the Corinth detour section and the Kakia Skala section





		<p>a) Section Elefsina - Corinth. Environmental Impact Assessment Study for the operation and maintenance of the PATHE Motorway. T</p> <p>b) Section of Corinth detour. Report for determination of the environmental permits procedure and validity renewal of environmental terms.</p> <p>c) Section Kakia Scala of Attica. Update and validity renewal of environmental terms.</p>	<p>where the validity renewal of environmental terms is mainly needed, as well as the approximately 40 km of length section of PATHE Motorway between Elefsina and Corinth. The Motorway is constructed, so the study has to do mainly with its operation and maintenance. D. Argyropoulos was in charge for air pollution, noise - vibrations and water issues.</p>
Apr-05	May-05	EIA of medical waste treatment Unit of Edessa Hospital, Greece	Hazardous medical waste treatment using a mobile sterilization unit.
Jan-04	Mar-05	Environmental Impact Assessment Study for the sections Sminthi - Myki and Glafki - Echinios of the Xanthi - Echinios - Greek-bulgarian boarder road axis	Expert Associate, in charge of air pollution and noise using prediction models
Feb-04	Apr-04	Complementary Article of the "Environmental Impact Assessment Study for the operation of the urban railway line of HSAP network (Line 1)"	Environmental Study on the Technical-Construction Base (TEB) of Pireus, strengthening works of the Maroussi bridge and of the tunnel between the Monastiraki and Attiki stations in Athens.
Mar-04	Dec-04	Participation in the investigation of general design solutions for the large size technical works - bridges of the project "Completion of studies of the new regular width railway line Corinth - Patras, section from C.H. 40+000 to 59+000 (entrance of Akrata Railway Station)" according to the issued environmental terms and the Environmental Impact Assessment Study of this project.	Participation in the examination of general design solutions for the large size technical works - bridges in a 19 km length section of the railway line Corinth - Patras, according to the issued environmental terms and the Environmental Impact Assessment Study of the project.
Apr-04	Apr-04	EIA of medical waste treatment using the HYDROCLAVE sterilization system of Anticancer Hospital 'Theiageneio', of Psychiatric Hospital of Thessaloniki, Gennimata Hospital of Thessaloniki, St. Pavlos Hospital of Thessaloniki, Balcan Medical Center of Thessaloniki	Hazardous Medical Waste management from Large Hospital Units in Thessaloniki using sterilization via mobile treatment unit.
Apr-04	May-04	EIA of Infectious Waste Treatment Centre of Northern Greece	Infectious medical waste management from Greek hospitals using sterilization, stationed in the industrial zone of Thessaloniki, Greece (first sterilization treatment centre of Greece).
Nov-04	Feb-05	EIA of end-of-life vehicle storage area and other solid waste storage area, Polyxni Thessalonikis, Greece	EIA of end-of-life vehicle storage area and other solid waste storage area, Polyxni Thessalonikis, Greece Total area of 5 hectares
Feb-04	Sep-04	EIA of medical waste treatment units in Thessalia and Macedonia Regions, Greece Edessa Hospital, Greece	Hazardous medical waste treatment using a mobile sterilization unit.
May-04	Jan-05	Environmental Consulting Services for the implementation of Articles 5 and 6 of the EU Water Framework Directive in Cyprus .	Participation in the Major Water Resources Management Study of Cyprus in the framework of the



			2000/60 EU Directive.
Apr-04	May-04	EIA of medical waste treatment using the HYDROCLANE sterilization method in Drama General Hospital, Greece	Hazardous medical waste treatment using a mobile sterilization unit.
Sep-03	Oct-03	Waste Water Treatment Plant and Sewage Network Environmental Impact Assessment Study for the Municipality of Nestoras (Peloponnese Prefecture, Greece)	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during construction and operation. Proposing measures for impact mitigation and alleviation as well as environmental monitoring during operation
Jun-03	Jul-03	Waste Water Treatment Plant and Sewage Network Environmental Impact Assessment Study for the Municipality of Kyparissia (Peloponnese Prefecture, Greece)	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during construction and operation. Proposing measures for impact mitigation and alleviation as well as environmental monitoring during operation
Mar-03	Jul-03	Environmental Report on the Waste Water Treatment Plant and Sewage Network for the Municipality of Korthios on the island of Andros (Cyclades Prefecture, Greece)	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during construction and operation. Proposing measures for impact mitigation and alleviation as well as environmental monitoring during operation
Nov-03	Dec-05	Preliminary Environmental Assessment Study and Environmental Assessment Study for the Road Axis Corinth - Patras in the framework of this axis' auctioning with the concession system	Approximately 120 km of PATHE (Patras - Athens - Thessaloniki - Eidomeni) Motorway. D. Argyropoulos was in charge of the air pollution, noise – vibrations, water pollution and management issues. Among others, extensive noise measurements were conducted and of course prediction of environmental impacts using appreciated models.
Oct-03	Dec-03	Environmental Impact Assessment Study for the road section 12.20, Strymonas river - Nea Peramos of the coastal Egnatia Motorway, Greece.	Construction of 3 overpasses and improvement works of the existing National Highway.
Sep-03	Dec-03	Waste Treatment Study of the Power Plant Station of Mytilinaios Company in the Industrial Zone of Magnesia, Greece	Initial study of waste treatment
Aug-03	Apr-04	Environmental Impact Assessment Study for the Integrated Tourism Development Zone (P.O.T.A.) of Pylos (Peloponnese Prefecture), Greece	Tourist Development in an area of 1.400 km <sup>2</sup> with 1.200-bed luxury hotels, a golf court of 18 holes and holiday villas of 40.000 m <sup>2</sup> . The work site is adjacent and partially inside the boundaries of a NATURA 2000 area. Environmental impact assessment and mitigation during construction and operation.
Aug-03	Jul-04	Environmental Impact Assessment Study for the Integrated Tourism Development Zone (P.O.T.A.) of Romanos (Peloponnese Prefecture), Greece	Tourist Development in an area of 1.300 km <sup>2</sup> with 3.500-bed luxury hotels, SPA center, conventional centre, golf court of 18 holes and holiday villas of 17.500 m <sup>2</sup> . The work site is adjacent and partially



			inside the boundaries of a NATURA 2000 network area. Another particular issue was the protection of the Caretta Caretta sea-turtle.
Aug-03	Aug-04	Environmental Impact Assessment Study for the Skarfeia Motorway (OSE Bridge) - Thermopyles (from C.H. 1+200 to C.H. 18+000), section of PATHE Road Axis, Greece.	PATHE Motorway project in the "U-shaped" area of Malliakos. D. Argyropoulos was in charge for air pollution and noise. Field noise level measurements took place and air pollution and noise calculation models were implemented.
May-03	Jun-06	Environmental Impact Assessment Studies for the Meteora Road Circuit Improvement (Prefecture of Thessaly), Greece	Environmental impact assessment and mitigation for a road project in a geomorphologically, archaeologically and environmentally sensitive area such as Meteora (IUCN Protected Monument). Approximately 11 km of road length.
May-03	Jul-03	Environmental Impact Assessment Study for the operation of the Urban Railway Line 1 of HSAP, Athens Greece	A railway project in an urban environment consisting of 26 km of double railway line. Environmental impact assessment for the operation of the HSAP line. Project Coordinator and in charge -among others- for the impact assessment on water, noise, soil, atmosphere during construction and operation. Significant participation in the vibrations and noise level assessment and monitoring.
Jan-03	Mar-03	Hydraulic, Geological and Road Construction Studies for the Examination of Alternative Tracings of the Egnatia Motorway, Greece	Consultant for the hydraulic studies undertaken on road construction for a major motorway such as Egnatia
Aug-02	Sep-02	Sanitary Landfill Expansion Project Study for the Municipality of Amario on the island of Crete, Greece	Assessing site location, land use impacts mitigation/alleviation, as well as environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc)
Mar-02	Mar-03	Sewage Network Environmental Impact Assessment Study for the Municipality of Kato Klines (Western Macedonia Prefecture, Greece)	Assessing impacts on environmental parameters (water, soil, atmosphere, etc) during construction and operation. Proposing measures for impact mitigation and alleviation
May-02	Jun-02	Environmental Impact Assessment Study for the Peristeri - Anthoxori Section of Egnatia Motorway, Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation as well as environmental monitoring (noise levels)
May-02	Jul-02	Environmental Impact Assessment Studies for the Kanavari Road - Thespies Intersection - Dombraina (Koryni) - Thisvi - Prodrornos (including the Dombraina detour), Greece	Assessing environmental impacts for approximately 30 km road length. In charge of the complete study and especially for air pollution and noise, impact assessment, mitigation measures and monitoring
May-02	Apr-04	Hydraulic Study for the Kanavari Road - Thespies Intersection - Dombraina (Koryni) - Thisvi - Prodrornos (including the Dombraina detour),	Preliminary Hydraulic Study for approximately 30 km road length



		Greece	
Nov-02	Dec-03	Environmental Impact Assessment Studies for the Road Tracing and Widening of the Athens - Thiva Old National Highway section Mandra – Erythres, Greece	Approximately 40 km of the Old National Highway in the Preliminary Environmental Impact Assessment Study and 18 km of the Old National Highway in the Environmental Impact Assessment Study. In charge of the complete study and among others for air pollution and noise assessment and monitoring.
Oct-02	Nov-03	Geological Study and Environmental Impact Assessment Study for the New Double Railway Line, Section Leianokladi - Domokos from C.H. 0+000 (Leianokladi) to C.H. 25+000 (project T.A. 298), Greece	Railway project. Environmental and Geological Study. Coordinator of the project. Approximately 52 km of new double railway line. In charge of environmental impact assessment on water, landscape and natural environment. An issue of particular importance in the area was the protection of the wolf. Thus, monitoring was undertaken during construction and operation
Feb-02	Sep-02	Technical Consultant for the A-PATHE Major Motorway Concession Contracts Project, Greece	Technical Consultant for construction and operation planning.
Feb-02	Mar-02	Compost Biogas Treatment for the Solid Waste Recycling Plant of Ano Liosia, Athens, Greece – Air Pollutant Distribution Study	Assessing and proposing modern and environmentally friendly treatment technology as well as infrastructure. Air pollutant distribution special modeling for concentration calculations in order to propose effective environmental impact mitigation/alleviation measures
Jun-02	Jun-02	ΜΠΕ Επεξεργασίας Μολυσματικών Απορριμμάτων Νοσοκομείου Ευαγγελισμού με το σύστημα HYDROCLAVE	Διαχείριση Επικίνδυνων Ιατρικών Αποβλήτων Νοσ. Βόλου στην Αθήνα, με αποστείρωση
Mar-01	Oct-01	Waste Treatment and Disposal Study generated at hotels of Alatas islet, Pagasitikos Bay	Treatment and disposal study of the generated waste of 1,000-bed capacity hotels
Nov-01	Dec-01	Project Implementation Study of Sanitary Landfill, West Attica	Implementation study of Liosia Sanitary Landfill (serves Athens)
Mar-01	Jul-01	Site Selection Study for the Waste Water Treatment Plant in Glossa – Loutraki on the Island of Skopelos, Greece	Assessing and proposing fit site locations based on land use impacts mitigation/alleviation, as well as environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc)
Nov-00 Dec-00	Dec-00 Jun-02	Kozani – Ptolemaida Sanitary Landfill Project Establishment Study, Greece – Phase A and B	Assessing site location, land use impacts mitigation/alleviation, as well as environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc)
Dec-00	Dec-01	Solid Waste Management Study for the Dodecanese Prefecture, Greece	Proposal of new solid waste management technologies and infrastructure (recycling, composting etc). Environmental impact mitigation/alleviation measures



Nov-00	Apr-01	Recycling, Composting and Sanitary Landfill Plant Study in Korakia-Akrotiri of Crete, Greece	Proposal of new solid waste management technologies and infrastructure (recycling, composting etc). Environmental impact mitigation/alleviation measures Assessing site location, land use impacts mitigation/alleviation, as well as environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc) of the sanitary landfill
Nov-99	Jan-00	Solid Waste Disposal Study of ALCO HELLAS (Aluminum industry)	Solid waste disposal study of an aluminum industry in Aspropyrgos, Attiki
Jul-99	Aug-99	Special Environmental Impact Study of gas pollutants from waste incinerator in the nearby area of the waste disposal site, N. Liossion	Project leader. Dispersion study of gas pollutants from incinerator chimney in an area with terrain and buildings interference. Use of special dispersion models.
Dec-98	Jan-99	Environmental Study for the Solid Waste Transshipment Plant of Elaionas used by the Municipality of Athens and neighboring municipalities)	Assessing solid waste quantities and plant capacity, site location, land use impacts mitigation/alleviation, as well as environmental impacts mitigation/alleviation measures
Jun-98	Sep-98	Sanitary Landfill Establishment Environmental Impact Assessment Study for the island of Corfu, (Ionian Islands Prefecture), Greece	Assessing environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc) and operation.
Jun-98	Sep-98	Sanitary Landfill Environmental Impact Assessment Study for the city of Kozani, (Western Macedonia Prefecture), Greece	Assessing environmental impacts mitigation/alleviation measures and environmental monitoring during construction (water, soil, atmosphere etc) and operation.
Sep-98	Dec-98	EIA of the second mechanical recycling plant in the Ano Liosia area, Attiki	Expert on water, air, odour and noise issues
Sep-98	Dec-98	EIA of landfill biogas exploitation unit for the production of electrical and thermal energy, Ano Liosia.	Expert on water, air and noise issues
Jun-98	Feb-99	Environmental Impact Assessment Study for the National Airport of Kalamata (Peloponnese Prefecture), Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation, as well as environmental monitoring during operation
May-97	Jul-97	Waste treatment and disposal study of Reused Oil Refinery;Grease Production and SLOPS Waste Treatment Industry ('Smaragda Skolarikou')	Waste treatment and disposal study of Reused Oil Refinery;Grease Production and SLOPS Waste Treatment Industry
Sep-95	Dec-95	Environmental Impact Assessment Study for the National Airport of Skyros island (Cyclades Prefecture), Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation, as well as



			environmental monitoring during operation
Sep-95	Feb-96	Environmental Impact Assessment Study for the National Airport of Naxos island (Cyclades Prefecture), Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation, as well as environmental monitoring during operation
Nov-95	Mar-96	Environmental Impact Assessment Study for the National Airport of Syros island, Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation, as well as environmental monitoring during operation
May-95	Feb-96	Environmental management Plan of Mesta river basin in Bulgaria	Deputy project leader. The programme was emphasizing on waste management and water resources.
Feb-94	Jul -94	Environmental Impact Assessment Study for the National Airports of Corfu and Cefallonia (Ionian Islands Prefecture), Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation, as well as environmental monitoring during operation
Aug-93	Dec-93	Environmental Impact Assessment Study for the National Airports of Rhodes- Kos – Mykonos islands, Greece	Assessing impacts on environmental parameters (noise, land use, atmosphere, soil, etc) during construction and operation. Proposing measures for impact mitigation and alleviation, as well as environmental monitoring during operation