

DRAXIS – one of the leading companies in Environmental Management and GIS applications in Greece



WHO WE ARE:

DRAXIS was founded in 1998 in Thessaloniki and focuses on providing consulting, development, implementation and management of **Environmental Technologies**. DRAXIS can help local authorities or private organizations in Environmental Management, improvement of natural resource use and effective integration of environmental management issues into the decision making process. Through the combined use of **GIS and IT technologies**, Environmental know how and Environmental Remote Sensing and Database Software Products our clients can achieve substantial improvements in Environmental performance.

COLLABORATION INTERESTS:

DRAXIS is interested in participating in EU projects under FP7 and also in other forms of international co-operations and projects in the research areas listed below.

WHAT MAKES US A GOOD PARTNER

- Deep knowledge and expertise in **Environmental Matters**.
- Know-how and experience in **GIS technologies**
- Know-how and experience in **IT technologies**
- Strong and successful **partnerships** with Academic and Research Institutes
- Outstanding **academic background** of the senior staff
- **Quality Management System** complied with ISO 9001

Potential role: requirements analysis, development and integration activities, demonstration and testing activities.

AREAS FOR R&D COLLABORATION:

The company's current research interest focuses on the following scientific fields.

The company's current research interest focuses on the following scientific fields.

- **Software and Services**
 - Environmental IT consulting
 - Environmental GIS
- **Applied ICT**
 - e-Government on Environment
 - Environmental Benchmarking.

MAIN ACHIEVEMENTS:

- Development of the Greek national network for monitoring of UV radiation
- Development of an IT application (stand-alone and web) for the collection of survey data, survey's monitoring, data processing and final statistical results production
- Development of a DB application for monitoring of environmental measurements and frequent reporting for the Greek Public Power Corporation
- Development of an Environmental Benchmarking and Environmental self - assessment application

REFERENCE PROJECTS:

DRAXIS research activities are focusing in environmental impact assessment and the development of relative software and environmental indicators. Indicatively the following projects are mentioned:

Selection of EU Projects

- **GREEN DRACHMA II:** Promoting Sustainable Development in the Region of Halkidiki through Concerted Pilot Actions on Integrated Product Policy" (LIFE04ENV/GR/000145), Greece, 2004-2006
- "Consolidation of Romanian Statistical System" (PHARE-RO), Romania, 2006.

Selection of Other Projects

- **UVNET:** development of the Greek National Network for monitoring of UV radiation, EU MS, 2004-2006.
- Integrated Management System for the water quality monitoring and the optimization of the olive tree cultivation with the use of GIS, in the Prefecture of Kavala (Greece)
- Integrated Environmental and Water Monitoring System with the use of GIS for the optimization of the Environmental Protection, in the Prefecture of Kilkis (Greece)

OTHER INFORMATION:

Name of the research department:

DRAXIS Environmental Technology

Organisation type: SME

Country: GREECE

Number of researchers: 6

Number of Employees in total: 8

Working languages: Greek, English

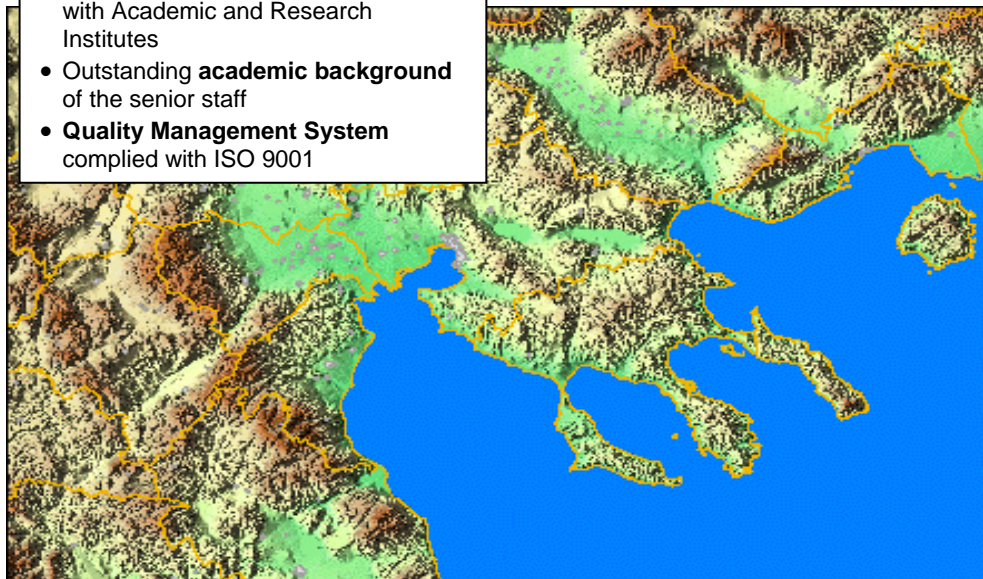
Contact person: Vagelis Kosmidis

Position: Head of Environmental Consulting department

Email: info@draxis.gr

Tel: +30-2310-274-566

Fax: +30-2310-253-819



For further information please look at www.draxis.gr

This profile has been developed under the HAGRID project (www.hagridproject.net)

