



OIKON Ltd.
Institute for applied ecology

Inventarisation

Geoinformatics

Design

Consulting

Zagreb, May 2009

*Company profile OIKON Ltd., Institute for applied
ecology
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1101330724*

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COMPANY PROFILE



CONTACT INFORMATION

Office:

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Croatia

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E-mail: oikon@oikon.hr

WEB: www.oikon.hr

BASIC INFORMATION

Head of the Institute:	Dalibor Hatić
Year of establishment:	1997
No. of employees:	39
Registration No.:	MBS 080183498
VAT No.:	1328042
Bank Account No.:	2360000-1101330724
Basic fund:	500.000,00 kn

FIELD OF WORK

Oikon Ltd. business activities range from environmental consultancy services to provision of integral specialist studies and research in the field of applied ecology. The company was registered on 17th November 1997 at the Croatian Court of Commerce under registration number MBS 080183498. Specialties of the company include environment and nature protection, sustainable development, forestry and applied forest research, agriculture, ecological modelling, marine biology, landscape ecology, geostatistics, remote sensing and GIS. Oikon Ltd. is also Soil Associations - Woodmark representative in Croatia for FSC Certification of forests and wood processing industry.

At the Croatian Court of Commerce, Oikon Ltd. is registered for the following services:

<i>National classification of services</i>	Services and activities
<i>Basic</i>	
73.1	Research and experimental development in natural, technical and technological sciences <ul style="list-style-type: none"> * Research and provision of knowledge and information to business * Environmental protection expertise * Environmental impact assessment studies, ecological research, surveys and measurements, environmental pollution control and sanitary control projects, geological research, geodesic surveys, cartography * Education of environment protection professionals * Hydrographic works, such as hydrographic measurements, marine geodesy, coastal, and marine object scanning * Detailed physical planning services and provision of thematic data sets for issuing location permits * Technical documentation for research, exploitation and processing of rocks and minerals * Landscape design and implementation of landscape design programmes * Nature protection expertise * Air quality protection expertise, air quality monitoring, air emissions monitoring * Noise protection expertise
2	Forest management services
1	Agriculture and hunting expertise
	* Wild animals protection and breeding programmes
72	IT services
<i>Other</i>	
22.1	Publishing <ul style="list-style-type: none"> * Foreign investment works and cession of investment works to the foreign person in Republic of Croatia * Public and road transport, both domestic and international
71	Machinery and equipment renting services, excluding handler and items for personal use and households
33	Production of medical, precise and optical instruments and watches
74.13	Market and public opinion research
74.14	Management and business consultancy services
92.72	Other recreational activities <ul style="list-style-type: none"> * Building, building design and building sites supervision * Crewed airplane rental services * Trading and trading procurement on domestic and foreign markets * Commodities acquisition and sales * Foreign companies procurement

PRODUCTS AND SERVICES

Environment Protection

- Status Reports on environment conditions, Environment protection programs, EIA, EIS and FIS, and other environmental (ecological) studies
- Ecological risk assessment and ecosystem health status assessment (assessment of forest health, eco-toxicological assessments for soil, water and air, population density assessment for rare, endemic and protected species, etc.)
- Ecological modelling and simulations of the environmental status under given conditions
- Remediation and reconstruction studies of damaged environment as a consequence of industrial or other activities
- Advisory support in design of infrastructural and industrial facilities from the perspective of minimal environmental impact
- Cost-Benefit analysis for the development activities from the perspective of expected environmental change
- Design, development, implementation and maintenance of monitoring systems for biological, chemical and physical parameters
- Supply of systems, instruments and devices required for monitoring of biological, chemical and physical parameters
- Geoinformational (GIS), Geostatistical and Cartographic support in solving environmental (ecological) problems
- Advanced statistical and analytical support in Environment protection activities
- Specialized software development for the needs of Environment protection
- Design and development of specialized databases for the needs of Environment protection
- Provision of specialized monitoring equipment and instruments (physical, ecological-biological indicators)
- Aerial and satellite photo interpretation
- Mapping of habitats with multiple methods (CORINE, MedWet, urban biotopes, etc.) in different scales and for various purposes
- Ecological network design
- Evaluation of population densities of rare, endemic and protected biological species
- Evaluation of ground data (urban places, protected areas, etc.)
- Environmental monitoring

Spatial planning

- Natural resource management programmes
- Management studies (agriculture, forestry and game)
- Mapping of urbane biotopes
- Digital data sources for the needs of physical/land use planning and environment protection
- Selection of locations for potential garbage dump sites
- Thematic cartography (local and regional)

Forestry

1. Specialist forest studies and research
2. Forest Protection
 - Design of protection from soil erosion
 - Protection and management of water catchments
 - Design of forest wildfire protection
 - Assessment of the forest health

3. Forest inventory

- Forest inventory of different spatial intensity and coverage; from single forest management unit to the whole region; from design to implementation and analysis
- Monitoring of forest ecosystems
- Aerial and satellite photo interpretation for various purposes
- Design and establishment of Geographic Information Systems (GIS)
- Development of special databases for forest management purposes
- Dendrochronology, Dendroecology, Dendrohydrology
- Data analysis

4. Management of natural forests

- Definition of forest management goals
- Design of optimal forest management

5. Reforestation and plantation management

- Reforestation planning
- Mapping and selection of potential locations for reforestation
- Selection of tree species for reforestation

Landscape architecture

1. Landscape planning

- Aerial and satellite photo interpretation for purposes of analysis and landscape inventory
- Digital mapping for landscape analysis purposes (geology, soils, climate, hydrology, geomorphology, DMR, phytocenology, land use, archaeology)
- Assessment of impact of certain projects on natural, cultural and visual characteristics of landscape as part of EIA studies
- Identification and analysis of economic, ecological, cultural and visual landscape values (typological characterization of landscape)
- View shed analysis
- Evaluation of landscape values for purpose of definition of strategic protection areas
- Determination of guidelines for protection, enhancement and landscape management (in order to ensure the conducting of landscape protection strategy)
- Evaluation of landscape for development purposes (Landscape plans) – in order to find the optimal use of space (i.e. the equilibrium between two interests: landscape protection and economic development)
- Selection of most suitable location (with least environmental impact) for infrastructural, communal, industrial, tourist, etc. objects
- Drafting of green city's system plans

2. Landscape arrangement

- Design of landscape arrangement for urban and rural areas
- Production of data needed for landscape designing: geology, pedology (soils), hydrology, climate, land use, geomorphology, DMR, phytocenology, selection of suitable species
- Development of integrated management and protection projects for urban horticultural objects (phytopathology, entomology, toxicology, etc.)

Game management

- Preparation and revision of game hunting management plans
- Preparation of game breeding plans
- Preparation of game protection plans
- Implementation of game hunting management plans
- Design and making of documentation for game hunting management plans implementation

- Teaching and training of game hunting personnel
- Mapping (maps of game hunting districts, objects and habitats)
- Design of posters for game hunting objects

Marine biology / ecology

- Determination of benthic biocenosis
- Determination of benthic species, estimation of population densities and species abundance
- Biological SCUBA (air) surveys (“down” to 70 m)
- Ecological impact estimation (harbors, fish farms, nautical centers, oil industry facilities, sewage outflows, etc.)
- Sampling: phytoplankton, zooplankton, dissolved oxygen
- Sea current measurements (ADCP), sea level measurements, CTD measurements, etc.
- Time series analysis, tide analysis, sea current analysis, water circulation analysis
- Simulation of sea currents under different meteorological conditions
- Precise bathymetry with characterization of sea bottom sediment (RoxAnn)
- Basic marine sediment granulometric and chemical analysis
- Measurements at sea bottom and in water column

Information and Communication Technology (ICT)

- Design, implementation and support of information systems in environment and nature protection
- Design, implementation and support of project tracking and collaboration solutions
- Education and training in the field of GIS use in environment and nature protection
- Project management training

OUR CUSTOMERS

Our customers are companies who use and/or control the use of natural resources, mostly public organizations and state and local governments. Recently, our customer base significantly grew as a result of demand by private investors for our services. Often, Oikon Ltd. is subcontracted by engineering companies on big infrastructure design and modelling projects (freeways, power plants, industrial and commercial sites, etc.).

In the foreign markets Oikon provided services to customers from UK, Romania and Albania. Also, R&D projects financed from the European development stimulation funds (e.g. LIFE third countries) provide Oikon chance to work in cooperation with Ministry for Environment Protection and Physical Planning within the EU regulatory framework.

OUR PEOPLE

Oikon Ltd. is a company with thirty-nine employees, which encompass the core of "Know-How" necessary for project and company management. The Company also employs numerous (more than 200) external consultants from other scientific institutions and academia, both from Croatia and abroad. Among our employees there are five employees with PhD degree, one with MSc degree, twenty four postgraduates, two with bachelors of Science degree and seven with high school. Employee's academic backgrounds are very diverse and interdisciplinary, including nine biologists/ecologists, thirteen foresters, one physicists, one mathematicians, three landscape architect, one architect, one civil engineer, two chemists, one geodesy expert, one geologist, one mechanical engineer, one economist and IT expert .

Among Oikon's employees we have 6 registered research scientists, 4 certified engineers (architect, civil engineer, landscape architect and mechanical engineer), 4 certified engineers of Croatian Chamber of Forest and Wood Technology Engineers, 2 certified project manager (certificate issued from Project Management Institute, USA), 1 certified project leader in chemical engineering research and exploitation for gas and oil and one MCAD - Microsoft Certified Application Developer and MCPs -Microsoft professionals.

Our experts, either alone, or in cooperation with our external consultants have published several hundred professional and scientific papers from the natural science fields of research.

LICENCES

The following licenses were issued to Oikon Ltd. by the **Ministry for Environmental Protection, Physical Planning and Construction**:

- 1) Environmental Monitoring No. 531-08-2-1-1-09-2
- 2) Performing of Environment Impact Assessments and Appropriate Assessments No. 531-08-1-1-06-09-2
- 3) Performing work related to Environment protection programmes No. 531-08-1-1-06-09-2
- 4) Development of detailed physical plans and other documentation for issuing of location permits No. 531-09-04-2 / BV

The Ministry of Science and Technology has issued a Decision whereby Oikon Ltd. had entered into the Register of Scientific Legal Entities of the Ministry of Science and Technology as the second legal entity under ordinal number 0273 in the scientific field: natural and biotechnical sciences, Reg.No. 533-12/800-03-3.

The following licenses were issued to Oikon Ltd. by the **Ministry of Culture**:

- 1) Capturing, marking with radio-collars and monitoring of wolves (*Canis lupus*) and lynx (*Lynx lynx*) in Lika and Dalmatia region No. 532-08-01-01/3-08-02
- 2) Inventarisation and monitoring of bats in Croatia related to environmental impact assessment, inventarisation project and management plans No. 532-08-01-01/1-09-02
- 3) Research of European beaver (*Castor fiber*) in Žutica forest with the aim of determining size and status of population and their distribution area, analysis of species and habitat, photo and video documentation, education plan, education trail and preparation of guidelines for beaver management plan No. 532-08-01-01/3-08-02
- 4) Inventarisation and monitoring of reptiles in Croatia related to environmental impact assessment No. 532-08-01-01/3-08-02

Croatian chamber of forestry and wood processing engineers issued to Oikon Ltd. Licence No. 0280 for: development of Forest management plans; development of Game management plans; preparation and supervision of silvicultural works; preparation and supervision of works on forest protection from harmful organisms, forest fires and natural disasters; preparation (up to 10.000 m³ of total annual volume) and supervision (up to 20.000 m³ of total annual volume) of timber harvesting works; preparation and supervision of urban forestry works; works on forest ecology and forest biodiversity protection; preparation, implementation and supervision (up to 20.000 m³ of total volume) of timber marking for harvesting works and management of private forests – under the condition to comply to required number of certified engineers by 24th of January 2009., as required by Ordinance on type of forest works, minimal conditions for their implementation and works that could be undertaken by forest owners alone (National Gazette 74/07, 29/08) – File No. 349-01/07-165/7

Oikon Ltd. is registered **FAO** (Food and Agriculture Organization -UN) consultant organization, under number 41787/3782.

MEMBERSHIPS

Oikon Ltd. is a member of the following scientific and professional international organizations:

- AmCham (American Chamber of Commerce in Croatia)
- EARSL (European Association of Remote Sensing Laboratories)
- ENDL (European Network of Dendrochronological Laboratories)
- IUFRO (International Union of Forestry Research Organizations)
- UN Global Compact
- Knowledge Intensive Services (KIS) 100 Club

Oikon Ltd. is a co-founder of the following professional organizations:

- Croatian association of nature and environment protection professionals
- Croatian business council for sustainable development

Our employees are individual members of the following scientific and professional national and international organizations:

- American Paleontological Society
- Croatian association of entrepreneurs
- Croatian association of IT professionals
- Croatian biological society (HBD)
- Croatian biometricians society
- Croatian biospeleological society
- Croatian botanical society (HBoD)
- Croatian cartographic society
- Croatian chamber of architects and engineers in civil engineering
- Croatian diving society (HRS)
- Croatian ecological society (HED)
- Croatian ecosocial forum (ESFH)
- Croatian geodetic society – cartographic section
- Croatian geological society
- Croatian pedological society
- Croatian scientific association for traffic
- Croatian society for chemical engineers and technologists (HDKI)
- Croatian society for neuro-science
- Croatian society for operational research
- Croatian society for organisational learning (HDOU)
- Croatian society for protection of Air
- Croatian society for protection of waters
- Croatian society for simulation modeling
- Croatian society of oil engineers (HUNIG)
- Croatian society of speleo-divers (HSRD)
- European Archaeological Association
- European Landscape Architecture Student Association (ELASA).
- European marine interdisciplinary network (EMIN)
- European Quaternary Mammal Research Association (EUROMAM)

- Institute of Foresters of Australia
- International Association for Impact Assessment (IAIA)
- International Association of Landscape Ecology (IALE)
- International Working Group on Medical Geology
- National Geographic Society
- New York Academy of Science
- Ostalpin-Dinarische Gesellschaft für Vegetationskunde
- PA USA
- Petroleum Environmental Research Fund (USA PERF)
- Project Management Institute
- PMI chapter Zagreb, Croatia
- Scientific council for oil HAZU-oil mining section
- Scientific council for remote sensing and photo interpretation HAZU
- *Societas herpetologica slovenica*
- Society for protection and study of amphibians and reptiles of Croatia «Hyla»
- Society of Petroleum Engineers (SPE)
- State committee for spatial planning and environment protection
- UN/ECE Convention on Long - range Transboundary Air Pollution Mapping - ICP Vegetation
- UNEP Chemicals - The Global Mercury Assessment Working Group

PRODUCT REPRESENTATIONS

Even though Oikon Ltd. is primarily oriented to providing services in applied research and consulting we have decided to enable Croatian and other South-east European markets access to carefully selected software solutions and equipment from leading developers through reselling or agenting of their products. We would like to highlight that our orientation in this activity is to provide «high-end» software solutions and equipment that are mostly analytical and predictive tools, which aid responsible decision making in nature and environment protection. We are offering only tools that we tested in our work!

RSI Inc.

RSI Inc. (www.rsinc.com) is a producer of high-end software solutions for data analysis and visualization in medicine, remote sensing, research and development and in academic circles. Their flagship products are IDL (object oriented programming language for data analysis and visualization) and ENVI (remote sensing application for analysis of satellite and aerial photo images). Today, RSI is the fastest growing company in the world (with products from subject area) with more than 200.000 users ranging from NASA to ESA, and from various universities to many research institutes.

3DNature LLC

3D Nature LLC (www.3dnature.com) is a leading producer of software solutions for photo realistic 3D landscape visualization fully based on real data about terrain, it's cover, existing and planned infrastructure, etc. 3D Nature LLC develops and supports it's two leading products "World Construction Set" and "Visual Nature", as well as, the whole set of additional applications which enable more productive use of mentioned applications or expand their capabilities. 3DNature software solutions are used in cartography, civil engineering, spatial planning, GIS, forestry, natural resource management, scientific visualizations, park design and other landscape planning applications.

Lakes Environmental Software

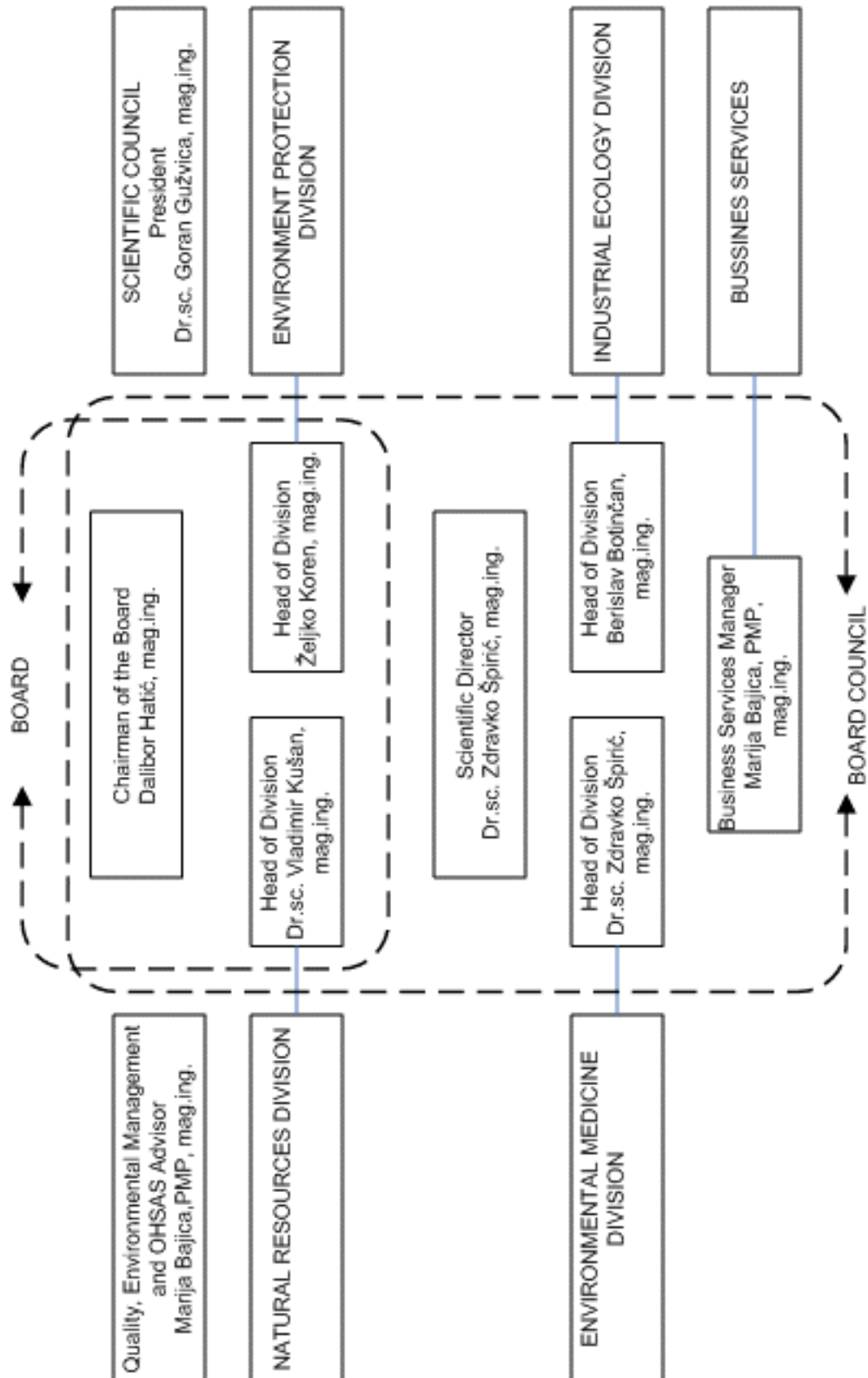
Lakes Environmental Software (www.weblakes.com) is a producer of robust software solutions for Air pollution modeling developed for use by consulting companies, industry, government agencies and academic circles. Introduction of Lakes graphic interfaces revolutionized the use computer models, while their leading solution for Environmental risk analysis is still on the cutting edge among similar solutions. Software solutions developed by Lakes Environmental Software are being continuously technologically improved and aligned with the progress in relevant scientific fields.

Topsonic Systemhaus GmbH

Topsonic GmbH (www.topsonic.de) is a leading world manufacturer of airport noise measurement and modeling systems (Airport Noise Monitoring and Flight Track Monitoring Systems). It specialized in development, installation and sales of integral noise measurement and modeling systems, using the most advanced technologies, selling it in configurations adapted to the customer needs. Topsonic's stationary and mobile systems have been installed in more than 70% German airports, as well as in numerous airports across Europe and worldwide.

EMPLOYEES

Organisation Chart



No.	NAME AND SURNAME	PROFESSION	POSITION	YEARS OF WORKING
1	Karmen Andrašić-Antonić	Assistant	Associate, Bussines services	10,5
2	Branka Antunović	BSc. Architecture, C.E.	Project manager, Environment protection division	15,1
3	Marija Bajica	BSc. Mathematics, PMP	Business services manager, Bussines services	28,1
4	Sanja Barišić	BSc. Biology and ecology	Associate, Natural resources division, Department for nature protection	3,3
5	Alen Berta	BSc. Forestry	Associate, Natural resources division, Department for forestry	1,5
6	Berislav Botinčan	BSc. Mechanical engineering	Head of industrial ecology division, Industrial ecology division	32
7	Željko Čučković	BSc. Informatics	Associate, Environment protection division	2,5
8	Sonja Desnica	BSc. Biology and ecology	Associate, Natural resources division, Department for nature protection	1,9
9	Helena Duraković	Economist	Head of accounting, Bussines services	15,1
10	Stjepan Gojak	BSc. Forestry	Associate, Natural resources division, Department for forestry	1,5
11	Zoran Grgurić	BSc. Forestry, C.E.	Associate, Natural resources division, Department for game management	6,9
12	Ivan Grubišić	BSc. Forestry	Associate, Natural resources division, Department for forestry	2,5
13	Goran Gužvica, PhD.	PhD. Geology	Senior Associate, Natural resources division, Department for nature protection	17,7
14	Tomi Haramina, PhD.	PhD. Physics	Project manager, Environment protection division	9
15	Dalibor Hatić	BSc. Forestry, C.E.	Chairman of the Board, Bussines services	20,4
16	Dražen Horvat	BSc. Forestry	Associate, Natural resources division, Department for forestry	2,9
17	Ivana Ivanović	Economist	Associate, Bussines services	5,4
18	Martina Jelinić	BSc. Geodesy	Associate, Environment protection division	4,9
19	Daniela Klaić Jančijev	BSc. Biology	Project manager, Environment protection division	12,3
20	Marina Klinčić	Agricultural technician	Associate, Bussines services	5,3
21	Fanica Kljaković-Gašpić	BSc. Biology and ecology	Associate, Natural resources division, Department for nature protection	1,5
22	Željko Koren	BSc. Civil engineering, C.E.	Member of the Board, Head of Ecological engineering division, Environment protection division	25
23	Vladimir Kušan, PhD.	PhD. Forestry, C.E.	Member of the Board, Head of natural resources division, Natural resources division	28,8
24	Tena Kušan	BSc. Landscape architect	Associate, Environment protection division, Department for landscape architecture	0,9
25	Mirna Mazija	BSc. Biology and ecology	Associate, Natural resources division, Department for nature protection	2,1
26	Zrinka Mesić	BSc. Biology and ecology	Senior Associate, Natural resources division, Department for nature protection	6,5
27	Andrijana Mihulja	BSc. Forestry, C.E.	Senior Associate, Natural resources	8,7

28	Duško Mrvoš	Chemical technician	division, Department for forestry Associate, Natural resources and nature protection division	38,3
29	MSc. Hrvoje Peternel	M.Sc. Biology and ecology	Senior Associate, Natural resources division, Department for nature protection	6,6
30	Donat Petricioli	B. Sc. Biology and ecology	Senior Associate, Natural resources division, Department for nature protection	21,8
31	Medeja Pistotnik	B. Sc. Biology and ecology, PMP	Project manager, Environment protection division	6,1
32	Livija Radić	B. Sc. Economics	Associate, Bussines services	3,5
33	Sunčana Rapić	B. Sc. Landscape architect	Associate, Environment protection division, Department for landscape architecture	0,8
34	Denis Stojsavljević	B. Sc. Forestry	Associate, Natural resources division, Department for forestry	3,6
35	Tomislav Šćulac	B. Sc. Forestry	Associate, Natural resources division, Department for forestry	0,9
36	Božica Šorgić, PhD.	PhD. in Chemistry	Senior Associate, Industrial ecology division	13,4
37	Zdravko Špirić, PhD.	PhD. in Chemical engineering	Scientific Director, Department of Environmental Medicine	27,3
38	Višnja Šteko	B. Sc. Landscape architect, C.E.	Senior Associate, Environment protection division, Department for landscape architecture	6
39	Siniša Tkalčec	Mathematical technician	Senior Associate, Bussines services	7,3
40	Stjepan Željezić	Electro-mechanical technician	System administrator, Bussines services	3,2

Expert structure of employees

Agronomy:	3 with university degree, certified landscape architect
Architecture:	1 with university degree, certified architect
Biology-ecology:	9 with university degree, thereof 1 Mr. Sc.
Economist:	1 with university degree
Physics:	1 with university degree, thereof 1 with PhD.
Geodesy:	1 with university degree
Geology:	1 with university degree, thereof 1 with PhD.
Informatics:	1 with university degree
Chemistry:	1 with university degree, thereof 1 with PhD.
Civil Engineering:	1 with university degree, certified civil engineer
Chemical Engineering:	1 with university degree, thereof 1 with PhD.
Mechanical Engineering:	1 with university degree, certified civil engineer
Mathematics:	1 with university degree
Forestry:	9 with university degree, 4 certified forestry engineers, thereof 1 with PhD.
Other:	7 with high school
Doctors of Science:	5 (geology 1, chemical engineering 1, chemistry 1, forestry 1, physics 1)
Master of Science:	1 (biology 1)

Registered research scientists

Gužvica Goran, 189965, PhD.
Haramina Tomi, 290886, PhD.
Kušan Vladimir, 137004, PhD.
Peternel Hrvoje, 306996, Mr.Sc.
Božica Šorgić, 213170, PhD.
Špirić Zdravko, 162660, PhD.

REFERENCES

REFERENCES

Specialist Studies

1997 – **Selection of environmentally most acceptable variant of the sewer system of island Rab** (cession from Atanor Ltd. – London), Financier: City of Rab

1999 - **Hydroelectric power plant "Novo Virje": Groundwater regime acceptable for forest survival after the building of the hydroelectric power plant**, Collaboration: Elektroprojekt d.d., Financier: HEP P.O. (Croatian Electricity company)

1999 – **Work campus Ogulin (Otok Oštarijski): Assessment of the health risk caused by physical environment**, Financier: Bechtel International Inc.

1999 - **Hydro-accumulation "Križ potok": Load of aero - pollutants in soils of Križ stream catchment and forest health status – pilot study**, Collaboration: Hidroinženjering Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2000 - **Channel Danube - Sava: Groundwater regime acceptable for forest survival after the building of planned multipurpose channel Danube - Sava**, Collaboration: VPB Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2000 - **Channel Danube - Sava: Meliorative role of planned multipurpose channel Danube - Sava on forest ecosystems in the floodplain**, Collaboration: VPB Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2000 - **Channel Danube - Sava: Economic analysis of changes in forest ecosystems influenced by planned multipurpose channel Danube - Sava**, Collaboration: VPB Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2000 - **Channel Danube - Sava: Design of monitoring in forest ecosystems influenced by planned multipurpose channel Danube - Sava**, Collaboration: VPB Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2000 – **Mapping of habitats of the Republic of Croatia**, Financier: Ministry for Environment Protection and Physical Planning

2001 – **Land cover analysis of the Republic of Croatia for the needs of development of National water management strategy**, Financier: Hrvatske vode (Croatian Water Authority)

2001 – **Development of preliminary national ecological network as a pre-condition for accession to development of ecological network of extended "Višegrad group"**, Financier: Ministry for Environment Protection and Physical Planning

2002 – **Background studies of the natural environment for physical plan of Nature Park Telašćica**, Financier: Department for physical planning of Zadar County

2002 - **Background studies of the natural environment for physical plan of Nature Park Vransko jezero**, Financier: Department for physical planning of Zadar County

2002 – **Preliminary geo-morphological analysis of the state territory of the Republic of Croatia for the needs of implementation of new Law about mountainous areas**, Financier: Ministry for public works, reconstruction and building

2002 – **CORINE Land Cover Database for Republic of Croatia**, Collaboration with MEPPP and GISDATA Ltd., Financier: European Commission – Environment DG and Ministry for Environment Protection and Physical Planning

2002 – **Building - up the national ecological network as a part of the pan – European ecological network & the NATURA 2000 network**, Collaboration with MEPPP, Financier: European Commission – Environment DG and Ministry for Environment Protection and Physical Planning

2003 – **Location adequacy assessment for future tuna fish farm located between islets Fulija and Kudica**, Financier: KALI TUNA Ltd.

2003 - **“Croatia - Karst Ecosystem Conservation Project (KEC) - Consulting Services for Biodiversity Studies”** - Implementation of GIS/IT and Training components , Contract n° IBRD/GEF TF N° 050539 HR, Financier: Ministry for Environment Protection and Physical Planning (comm. 6235), Lead partner: Agriconsulting

2003 – **Analysis of the impact on bee keeping of different motorway layout variants for Adriatic motorway, section between Šibenika and Prgomet**, Financier: Croatian Road Authority

2003 – **Development of Vegetation map of Nature park Žumberak - Samoborsko gorje in digital form with analysis of existing flora and with minimal mapping unit of 2,25 ha**, Financier: Nature park public administration Žumberak - Samoborsko gorje.

2004 – **Hydro-accumulation Križ potok: Background studies and provision of layouts necessary for the issuing of the basic permit for the accumulation Križ potok: Study of biological restoration of the accumulation banks**, Collaboration: Hidroinženjering Ltd. Financier: Hrvatske vode (Croatian Water Authority)

2004 – **Integrated ecosystem management of the Neretva and Trebišnjica river basin project: Technical assistance for "Rapid economic assessment of the competing users of water resources in the Neretva and Trebišnjica river basin (NTRB)**, Financier: Bosnia and Herzegovina, Government of Republic of Srpska, Ministry of spatial planning, Civil engineering and Ecology of Republic of Srpska (financiering IBRD, Grant No. TF-052845, Grant ID: GE-P084608), Collaboration with Institute for Urbanism of Republic Srpska.

2005 – **Master plan for closure and remediation of landfills in the counties of Šibenik – Knin and Zadar**, Collaboration: COWI A/S Denmark, Financier: UNDP/UNOPS

2005 – **Evaluation of baseline in bay of Sutomišćica**, Financier: Plava Vala Ltd.

2005 – **Technical Assistance for Project Preparation and the Completion of an ISPA Application for the Sewerage System and Wastewater Treatment Plan for the City of Ogulin**, Collaboration: Parsons Brinckerhoff Ltd., Financier: EC

2005 – **Technical Assistance for Project Preparation of the ISPA Application for a Regional Waste Management Centre "Bikarac", Šibenik**, Collaboration: JacobsGIBB Ltd., Financier: EC

2005 – **Feasibility Study for New Sanitary Landfill in the County of Zadar**, Collaboration: COWI A/S Denmark, Financier: UNDP/UNOPS

2005 – **Background study "Land cover changes" for the needs of Report about the state of Environment of Republic of Croatia**, Financier: Croatian Environment protection agency

2005 – **Waste Management Plan for Šibenik-Zadar Counties**, Collaboration: COWI A/S Denmark, Financier: UNDP/UNOPS

2005 – **CARDS 2003 Project “Environmental Impact Assessment (EIA) - Guidelines and Training” Europeaid/119444/SV/HR**, Collaboration: ERM Ltd. (UK), Financier: European Commission

2005 – **National forest inventory of the Republic of Croatia – Pilot project in district office Senj**, Collaboration: Faculty of Forestry, Financier: Ministry of Agriculture, Forestry and Water Management

2005 – **Expertise in the area of “Impact of Global Climate on Terrestrial Ecosystems – from National Report on Climate Change for the period 1996 – 2003”**, Collaboration: Faculty of Maths and Natural Sciences, Financier: Ministry of Environment, Spatial Planning and Construction

2005 – **Waste Management Study for Peterkov laz landfill near Čabar** , Collaboration: IGH d.d., Financier: City of Čabar

2005 – **Project LIFE04TCY/CRO000028 “Development of guidelines for the needs of implementation of waste management plan for the Republic of Croatia”;** Task 1. item 2: **Elaboration of landfill sites (281+)**, Financier: APO Ltd.

2006 – **Channel Danube – Sava: Feasibility study for the construction of VKDS – forest component**, Collaboration: VPB Ltd. and Faculty of Civil Engineering, Financier: Hrvatske vode (Croatian Water Authority)

2006 - **National forest inventory of the Republic of Croatia: Continuation of implementation of national forest resources inventory of the Republic of Croatia and integration of pilot project with the beginning of implementation of national inventory** , Collaboration: Faculty of Forestry, Financier: Ministry of Agriculture, Forestry and Water Management

2006 – **Project LIFE05TCY/CRO/000111 “Mapping of habitats and land use”** Financier: Nature Park Lonjsko polje

2006 - **Investigation works with monitoring in forest ecosystems for area of potential impacts of future channel Danube – Sava and design of final report**, Collaboration: VPB Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2006 - **Channel Danube – Sava: forest component (Revision of original EIS)**, Collaboration: Elektroprojekt d.d., Financier: IGH d.d.

2007 – **Implementation of CORINE Land Cover - CLC2006 in the West Balkan Countries**, Collaboration: GeoVille Environmental Services Sarl, Financier: European Environmental Agency

2007 - **Baseline study of marine environment in Plomin bay for the needs of EIA for Powerplant Plomin C500**, Collaboration: Ekonerg Ltd., Financier: HEP d.d.

2007 - **CROATIA - Conservation and sustainable use of biodiversity in the Dalmatian coast trough greening coastal development – COAST; UNDP-GEF Project 00050301 – component: Terrestrial Biodiversity Mapping – Habitat Mapping**, Financier: UNDP

2007 – **Site suitability evaluation of wind-farms developments in terms of the nature protection**, Financier: HEP – obnovljivi izvori energije d.o.o. (HEP renewable energy sources)

2007 -**Site suitability evaluation of wind-farms developments in terms of the environment protection** , Financier: HEP – obnovljivi izvori energije d.o.o. (HEP renewable energy sources)

2007 – **Assessment of required data, development of criteria and methodology for building of solar power plants in Republic of Croatia** , Financier: HEP – obnovljivi izvori energije d.o.o. (HEP Renewable Energy Sources)

2007 – **Analysis of resources and possibilities for building of cogeneration plants based on biomass for area of Gornja Posavina**, Financier: HEP – obnovljivi izvori energije d.o.o. (HEP Renewable Energy Sources)

2007 – **Strategic assessment of energy potential of privately owned forests in Republic of Croatia as a source of biomass for energy production**, Financier: HEP – obnovljivi izvori energije d.o.o. (HEP Renewable Energy Sources)

2007 – **Risk assessment from traffic and winter services on motorway Zagreb - Lipovac for surface and pore water quality in forest complex Spačva** , Financier: Croatian Motorway Authority

2008 – **PHARE 2005 „Vessel Traffic Management Information System“ Europeaid/119444/SV/HR** , Collaboration: Thetis S.p.A., Financier: Ministry of finance

2008 – **Site suitability evaluation of little power plant Primišlje on Korana River**, Financier: GEP-AE Ltd.

2008 - **Technical Assistance for management and protection of potential NATURA 2000 sites in the northern part of Cyprus (EuropeAid/125695/C/SER/CY)**, Collaboration: NIRAS IC Sp. z o.o. (PL), NEPCon (DK), GOPA Consultants (DE), Financier: European Commission DG Enlargement Unit A3 (Task Force for the Turkish Cypriot community)

2008 – **Evaluation of spatial data for building areas by satellite image analysis according to the classification standard CORINE in Republic of Croatia**, Financier: Croatian Environment Agency

2008 – **Acquisition and analysis of sea current data at two locations in Bay of Rijeka**, Naručitelj: ADRIA LNG d.o.o.

2008 - **Human Development Report for Croatia – A Climate for Change: Climate change and its impacts on society and economy in Croatia (Selected chapters)**, Financier: UNDP

Remote Sensing

2002 – **Cassock Hill: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2002 – **Knockendoch: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2002 – **Glenkin & Ardnadam: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2002 – **Cassenvy: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2002 – **Bainloch: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2002 – **Dunans: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2003 – **Digital ortophoto of road D-33 – Tromilja near Šibenik**, Collaboration: IPZ Ltd., Financier: Croatian Road Authority

2003 – **Stenhouse: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2003 – **Holmhead North: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2003 – **Holmhead South: Aerial photo interpretation, mapping and GIS database development of forest area**, Financier: TILHILL Forestry Ltd. (Scotland)

2003 – **Digital ortophoto for two roads on Pelješac Island**, Financier: PB Palmotičeva 45 Ltd.

2005 – **Digital ortophoto for road – Popovec – M. Bistrica – Zabok in scale 1:25 000 and 1:5000**, Financier: PB Palmotičeva 45 Ltd.

2005 – **Detailed bathymetry survey and mapping (sea bottom morphology) along the transect area of proposed sea waste water outfall in Novigrad Istarski**, Financier: Interplan Ltd.

2005 – **Supply and ortorectification of satellite photos “ASTER” for the purpose of development of the Forest management plan**, Financier: Croatian Forest Authority

2005 – **Development of digital ortophoto with accuracy 1:5000, and maps with forest types for the whole area of Nature Park Biokovo**, Financier: Natural Park Biokovo Authority

2006 - **Supply and ortorectification of satellite photos “ASTER” for the area of Varaždin County**, Financier: Hrvatske vode (Croatian Water Authority)

2006 – **Development of digital ortophoto with accuracy 1: for the area Mojanka – Kukuzovac – Sinj**, Financier: Ekonerg Ltd.

GIS projects and cartography

- 2000 – **GIS of National Park Krka**, Collaboration: Faculty of Science, Financier National Park Krka
- 2002 – **GIS overview of aero-photo database in Department of spatial planning**, Financier: Ministry for Environment Protection and Physical Planning
- 2002 – **GIS overview of geographic database in Department of spatial planning**, Financier: Ministry for Environment Protection and Physical Planning
- 2002 – **Digitising Project of South West Scotland Forest District**, Financier: TillHill UK
- 2002 – **Digitising Project of Central Borders Forest District, Scotland**, Financier: TillHill UK
- 2003 – **Digitising Project of West Highland Forest District, Scotland**, Financier: TillHill UK
- 2003 – **Use of GIS in decision making and management in protected Nature areas**, course (24.02. – 21.03.), Financier: Nature park Lonjsko polje within the project LIFE 00/TCY/0076-project “Towards Wise Use in Lonjsko polje Nature Park, Croatia”
- 2003 – **GIS overview of Adriatic coast aero-photo database in Department of spatial planning**, Financier: Ministry for Environment Protection and Physical Planning
- 2003 – **GIS services for Sustainable development programs of Croatian Islands**, Financier: Ministry for public works, reconstruction and building
- 2003 – **Repair of differential GPS system Trimble 4000 Rsi**, Financier: Ministry of defense
- 2003 – **Development and provision of spatial data about forest resources of Republic of Croatia**, Financier: Ministry of Agriculture, Forestry and Water
- 2004 – **Development of GIS database of waste disposal locations in Republic of Croatia**, Financier: Agency for special waste
- 2004 – **Training: Using GIS database of waste disposal locations in Republic of Croatia** Financier: Agency for special waste
- 2004 – **Handbook: using GIS in environmental protection (for training purpose)**, Financier: Croatian Environment protection agency
- 2004 – **Training: GIS in environmental protection**, Financier: Croatian Environment protection agency
- 2004 – **Addendum of the GIS database of waste disposal locations in Republic of Croatia considering field data from 115 locations within 10 counties; integration of collected data into the Information System in Environment Protection**, Financier: Croatian Environment protection agency
- 2004 – **Digitalisation of borders and mapping of state game management units in digital and analogue format for the needs of Ministry of agriculture, forestry and water management**, Financier: Ministry of agriculture, forestry and water management
- 2005 – **Training: GIS in environmental protection II**, Financier: Croatian Environment protection agency
- 2005 – **Training: Using GIS-a in forestry**, Financier: Ministry of agriculture, forestry and water management
- 2005 – **Addendum of the GIS database of waste disposal locations in Republic of Croatia considering field data from 160 locations within 10 counties; integration of collected data into**

the Information System in Environment Protection, Financier: Croatian Environment protection agency

2005 – **First class road Popovec – M. Bistrica – Zabok – preparation of cadastre layer**, Financier: PB Palmotićevo 45

2005 – **Digitalization of borders and preparation of maps for county hunting areas in digital format and “hard copy” for Ministry of agriculture, forestry and water management**, Financier: Ministry of agriculture, forestry and water management

2006 – **Field measurement of the parcel contour and calculation of its area at location Zemunik – 1st phase**, Financier: Pregrad Ltd.

2006 – **Mapping of game management units in digital format for the needs of Ministry of agriculture, forestry and water management**, Financier: Ministry of agriculture, forestry and water management

2006 - **Mapping of state and common hunting management units**, Financier: Plodovi Bilogore Ltd.

2006 - **Mapping of hunting management units**, Financier: Zagreb County

2006 - **Area calculation of wildlife management districts**, Financier: Faculty of Forestry

2006 – **Mapping of habitats and land use on the project INTERREG IIIA HR-69 KAM**, Financier: Nature Park Učka

2006 - **Design and implementation of WebGIS interface for the Register of hazardous industrial facilities**, Financier: Croatian Environment protection agency

2006 - **Design of database of damage of forest ecosystems with design and implementation of WebGIS interface**, Financier: Croatian Environment protection agency

2006 – **Tourist map layout design for Nature park Lonjsko polje**, Financier: Nature Park Lonjsko polje

2006 - **Project of private forests management units and districts establishment on the base of spatial distribution of private forests in Croatia**, Financier: Ministry of agriculture, forestry and water management

2007 - **Mapping of all common game management units in Karlovac County in digital format with accuracy 1:25 000**, Financier: Karlovačka County

2007 - – **Mapping of habitats of Nature Park Medvednica (accuracy 1:25 000)** Financier: Nature Park Medvednica

2007 – **Mapping of game management units in digital format for the needs of Ministry of agriculture, forestry and water management**, Financier: Ministry of agriculture, forestry and water management

IT/GIS projects

2003 – 2007 - Croatia – **KEC project: Karst Ecosystem Conservation Project** - GIS/IT system, biodiversity database and web interface (Windows platform, RDBMS , web enabled Enterprise GIS) development, implementation and maintenance, user education and GIS training; Financier: GEF/WB and Ministry of culture (MoC); Collaboration: Agriconsulting s.p.a.- prime contractor, leading consultant, Croatian biodiversity inventory teams, MoC– nature protection and IT depts, protected areas representatives

2003 – **Implementation of HP OpenView system for control and management of IT resources in telecommunication company Vipnet Ltd. – project management**, Collaboration: Coting Ltd., Financier: Vipnet Ltd.

2003 – 2005 **Cro-nen Life III project - Building-up the national ecological network as part of pan-European ecological network and NATURA 2000 network** (Cro-nen geodatabase design, harmonization of selected EU databases (MedWet, Emerald, NATURA 2000), Financier: Ministry of culture – State Institute for Nature Protection (DZZP)

2003 - **Development of Methods and Technologies and development of Pilot Database for the Environmental Information System with Web Interface, development of concept of Agency's Information System for Environment Protection (ISZO) based on RDBMS and enterprise GIS technologies**, Financier: Croatian Environment Protection Agency

2005 – ongoing - **Development, implementation and maintenance of Association's web site**
Financier: Croatian Association of Experts in Environment and Nature Protection (HUSZPO)

2005 – ongoing - **Drypis - Journal for applied ecology - Development, implementation and maintenance of on-line scientific journal**, Financier: Oikon Ltd.

2005 - **National forest inventarisisation project** - Design and implementation of forest inventarization database (field measurements' data entry, analysis and reporting capability), Financier: Ministry of agriculture, forestry and water management (MPŠVG)

2005 - **Web site development, implementation and maintenance for EIA Guidelines and Training Project**, Financier: ERM Ltd. (UK)

2005 – ongoing - **Project management and risk management training** as part of PMI certification training; Financier: IBM Croatia

2006 – **IT/GIS consulting services – CARDS project: Institutional Strengthening of the State Institute for Nature Protection – clarification of KEC IT/GIS system functionality and biodiversity database, clarification of Croatian Ecological network system functionality and geodatabase**; Financier: Consortium – GOPA consultants, Covi A/S, Oikos

2006 – **Landfill geodatabase – Development of legal landfill geodatabase and its integration in the Agency's Environmental Information System; Migration of GIS layers and selected waste management data in Croatian EPA Information system**, Financier: Croatian Environmental Protection Agency; Collaboration: EPA IT/GIS and waste management experts, APO

2006 – **Education/Training: Enterprise GIS – Specialized course on using WEB GIS server (ESRI ArcIMS)**, Financier: Environmental protection Agency

2006 – 2007 - **Design and implementation of National Soil Information System (HIST)**, Design of information system concept, IT architecture, database model; its development and implementation as part of Agency's IS; design, development and implementation of data entry system and web GIS interface, user training and technical support; Collaboration: Database design based on object and attribute description as defined by Faculty of Agriculture (Department of Soil Sciences) – University of Zagreb, Croatia; Financier: Croatian Environment Protection Agency

2006 - **Design of database of damage of forest ecosystems with design and implementation of Web GIS interface and it's integration in the Agency's Environmental Information System**, Damage data model is designed using defoliation, discoloration and forest condition monitoring standards as defined by EU and UN Economic Commission for Europe; Financier: Environmental protection Agency

2006 – 2007 - **IT/GIS training** - Part of KEC project - Use of IT/GIS tools for the management planning of protected areas (Use of KEC system), web GIS client (MapAccel); Use of web enabled KEC collaboration site (MS Sharepoint) for 5 national parks' and Ministry of culture representatives; Financier: GEF/WB and Ministry of culture (MoC)

2007 – **Design and implementation of Web GIS interface for the Register of hazardous industrial facilities** - Design and development of web GIS interface for the database of hazardous industrial facilities and it's integration in the Agency's Environmental Information System (platform: Windows

OS; ESRI ArcIMS, ArcSDE with MS SQL Server database); Financier: Croatian Environmental Protection Agency

2007 – **Maintenance and technical support for the server and communication part of KEC project information system** developed during KEC project; Financier: Ministry of culture

2008 – **Design and implementation of Cadastre of environment polluters web-based application; user training and 12 month's technical support**, Financier: Croatian Environment Agency (AZO)

2008 – **Coordinates and GIS attribute conversion tool (MS SQL Server with ArcSDE environment)**, Financier: Croatian Environment Agency (AZO)

Environmental Impact Statements (EIS)

1999 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIA1 Bosiljevo – Josipdol**, Collaboration: IPZ d.d., Financier: Croatian Road Authority

1999 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIA2 Josipdol – Jezerane**, Collaboration: IGH d.d., Financier: Croatian Road Authority

1999 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIA3 Jezerane – Žuta Lokva, Jezerane - Otočac**, Collaboration: IGH d.d., Financier: Croatian Road Authority

1999 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIB1 Otočac – Lički Osik**, Collaboration: Rijekaprojekt Niskogradnja Ltd., Financier: Croatian Road Authority

1999 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIB2 Lički Osik – Sv. Rok**, Collaboration: IGH d.d., Financier: Croatian Road Authority

1999 - **EIS – Selected chapters: Hydroaccumulation “Križ potok”**, Collaboration: Hidroinženjering Ltd., Financier: Hrvatske vode (Croatian Water Authority) P.O.

2000 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIA2/3 Josipdol – Otočac and IIIB2 Lički Osik – Sv. Rok; from tunnel Kapela – Žuta Lokva – Otočac – Ličko Lešće**, Collaboration: IGH d.d., Financier: Croatian Road Authority

2000 – **EIS – Summary – field: Forestry; Hydroelectric power plant “Novo Virje”**, Collaboration: Elektroprojekt d.d., Financier: HEP P.O.

2000 – **EIS – Reconstruction of the section of the seaport in Sali**; Financier Municipality Sali

2001 - **EIS – Selected chapters: Road Vrbovec – Križevci - Koprivnica, section: Vrbovec - Gradec**, Collaboration: IPZ d.d., Financier: Croatian Road Authority

2001 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIA2/3 Josipdol – Otočac and IIIB2 Lički Osik – Sv. Rok; from tunnel Kapela – Žuta Lokva – Otočac – Ličko Lešće, variant E**, Collaboration: IGH d.d., Financier: Croatian Road Authority

2001 – **EIS and monitoring programme – marine environment: Hydroelectric power plant “Dubrovnik”, production capacity extension**, Financier: HEP P.O.

2001 – **EIS – Reconstruction of the section of the seaport in Ston**; Financier: City of Ston

2001 – **EIS: Cage farming of Rainbow trout in Velebit channel – location 1. Lukovo Šugarje**, Financier: Karlsen-Riba Ltd.

2001 – **EIS: Cage farming of Rainbow trout in Velebit channel – location 2. Jablanac**, Financier: Karlsen-Riba Ltd.

2001 – **EIS: Cage farming of Rainbow trout in Velebit channel – location 5. Jurjevo**, Financier: Karlsen-Riba Ltd.

- 2001 - **EIS – Selected chapters: Motorway Bosiljevo – Sveti Rok, section IIIA2/3 Josipdol – Otočac and IIIB2 Lički Osik – Sv. Rok; from tunnel Kapela – Žuta Lokva – Otočac – Ličko Lešće, extended variant B**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2002 - **EIS – Selected chapters: Tunnel Sv. Ilija – Biokovo with access roads**, Collaboration: IGH d.d., Financier: Splitsko-Dalmatinska County
- 2002 – **EIS – Selected chapters: Motorway Zagreb – Lipovac, section Županja – Lipovac**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2002 - **EIS – Selected chapters: Road bypass around Vranje village**, Collaboration: IGH d.d.; Financier: Croatian Road Authority Ltd.
- 2002 - **EIS – Selected chapters: Road bypass around Petrovija village**, Collaboration: IGH d.d.; Financier: Croatian Road Authority Ltd.
- 2002 - **EIS – Selected chapters: Road between Novigrad – Ponte Porton**, Collaboration: IGH d.d.; Financier: Croatian Road Authority Ltd.
- 2002 - **EIS – Selected chapters: Quay completion on location Sv. Duh on island Pag**, Financier: Ekoneg Ltd.
- 2002 - **EIS: Cage farming of tuna fish on location Orud – Drvenik Veli**, Financier: ZANKI SUB Ltd.
- 2002 - **EIS: Cage farming of tuna fish on location under Mrđina in Zadar county, municipality Kali**, Financier: KALI TUNA Ltd.
- 2002 - **EIS – Selected chapters: Waste-water treatment plant on island Krk – city of Krk**, Collaboration: Hidroinženjering Ltd., Financier: Ponikve Ltd.
- 2002 - **EIS – Selected chapters: Waste-water treatment plant on island Krk – city of Malinska-Njivice**, Collaboration: Hidroinženjering Ltd., Financier: Ponikve Ltd.
- 2002 - **EIS – Selected chapters: Waste-water treatment plant on island Krk – city of Omišalj**, Collaboration: Hidroinženjering Ltd., Financier: Ponikve Ltd.
- 2002 - **EIS – Selected chapters: Waste-water treatment plant on island Krk – city of Dobrinj**, Collaboration: Hidroinženjering Ltd., Financier: Ponikve Ltd.
- 2002 – **EIS: Motorway Zagreb – Macelj, section Zaprešić – Jankomir**, Collaboration: IPZ d.d., Financier: Croatian Road Authority
- 2003 - **EIS – Selected chapters: “Istrian Y” motorway, section Vodnjan – Pula**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2003 - **EIS – Selected chapters: Adriatic motorway, section Križišće – Žuta Lokva**, Collaboration: Rijekaprojekt Ltd., Financier: Croatian Road Authority
- 2003 – **EIS - Selected chapters: Motorway Zagreb – Sisak**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2003 – **EIS: Road D-112 (from quay Rogač – D-111) on island Šolta**, Financier: Geoprojekt d.d.
- 2003 – **EIS – Selected chapters: Road D-33 – Tromilja near Šibenik**, Collaboration: IPZ d.d., Financier: Croatian Road Authority
- 2003 – **EIS: Road D-507, section Krapinske toplice – Čret**, Collaboration: PB Palmotićeva 45 Ltd., Financier: Croatian Road Authority
- 2003 – **EIS: Road D-118, section Dubova - Kapja on island Korčula**, Collaboration: PB Palmotićeva 45 Ltd., Financier: Croatian Road Authority
- 2003 – **EIS: Road D-9, Road bypass around Metković**, Collaboration: PB Palmotićeva 45 Ltd., Financier: Croatian Road Authority

- 2003 – **EIS: Reconstruction of road D-106, section Posedarje – Ražanac**, Collaboration: PB Palmotićeve 45 Ltd., Financier: Croatian Road Authority
- 2003 – **EIS – Selected chapters: Reconstruction and enlargement of Istrian dock in Zadar**, Collaboration: Ekonerg Ltd. Zagreb, Financier: Lučka uprava Zadar
- 2003 - **EIS: Cage farming of tuna fish on location near islet Gira in Zadar county**, Financier: JADRAN TUNA Ltd.
- 2003 – **EIS - Selected chapters: Adriatic motorway, section Dugopolje – Zagvozd**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2003 – **EIS - Selected chapters: Adriatic motorway, section Zagvozd – Ploče**, Collaboration: IPZ d.d. Zagreb Financier: Croatian Road Authority
- 2003 – **EIS - Selected chapters: Intersection Pirovac – D27**, Collaboration: IPZ d.d. Zagreb Financier: Croatian Road Authority
- 2003 – **EIS: Building of regional road on Prevlaka**, Collaboration: PB Palmotićeve 45 Ltd., Financier: Croatian Road Authority
- 2003 – **EIS - Selected chapters: Building of second runway on highway DC-1; section tunnel Mihovilović – intersection Podi**, Collaboration: IGH d.d. business centre Split, Financier: Croatian Road Authority
- 2003 - **EIS - Reconstruction of seaport in Betina, Murter Island**, Financier: Tisno Municipality
- 2003 – **EIS - Selected chapters: Reconstruction and capacity enlargement of seaport in Mandre, Island Pag**, Financier: Ekonerg Ltd. Zagreb
- 2003 - **EIS - Selected chapters: Flood prevention hydro technical scheme in water catchment Topličina**, Collaboration: Hidroinženjering Ltd., Financier: Hrvatske vode (Croatian Water Authority)
- 2003 – **EIS – New seaport in Sv. Nedjelja on Island of Hvar**, Financier: City of Hvar
- 2003 - **EIS – New concrete production facility in industrial zone Kukuljanovo in city of Rijeka**, Collaboration: Geoprojekt Ltd. Rijeka, Financier: Holcim Ltd.
- 2003 - **EIS – New asphalt production facility in industrial zone of city of Kutina**, Financier: Zebra Com 2 Ltd.
- 2003 - **EIS - Selected chapters: Building of second runway on motorway Rijeka-Zagreb; section Kikovica – Oštrovica**, Collaboration: IPZ d.d., Financier: Croatian Road Authority
- 2003 – **EIS - Selected chapters: Road bypass of the city of Opatija**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2003 – **EIS - Selected chapters: Adriatic motorway, section Ploče - Dubrovnik**, Collaboration: IGH d.d., Financier: Croatian Road Authority
- 2003 – **EIS: Enlargement of heifer farm on location Čeminac**, Financier: Heltom – inženjering Ltd.
- 2003 - **EIS - Selected chapters: Reconstruction of supplementary structures in seaport of Murter (marine biology)**, Financier: Municipality Murter
- 2003 - **EIS - Selected chapters: Road bypass of the city of Vinkovci**, Collaboration: IPZ d.d., Financier Croatian Road Authority
- 2004 - **EIS – New asphalt production facility in industrial zone of city of Okučani**, Financier: Granit a.d.
- 2004 – **EIS - Selected chapters: Adriatic motorway, section Osojnik – Debeli brijeg**, Collaboration: IPZ d.d., Financier: Croatian Road Authority

2004 - **EIS - Selected chapters: Bridge mainland – Pelješac peninsula with ancillary roads**, Collaboration: IGH d.d., Financier: Croatian Road Authority

2004 - **EIS - Selected chapters: Stobreč – Omiš road with ancillary roads**, Collaboration: IPZ d.d., Financier: Croatian Road Authority

2004 - **EIS - Selected chapters: Northern road bypass of the city of Pula**, Collaboration: IGH d.d., Financier: Croatian Road Authority

2004 – **EIS - Selected chapters: Vrbovec – Križevci - Kloštar Vojakovački road**, Collaboration: IPZ d.d., Financier: Croatian Road Authority

2004 – **EIS – Selected chapters: Construction of the marina in Seget Donji**, Financier: Ekoneg Ltd., Zagreb.

2004 – **EIS – Enlargement of the port of Pakoštane** , Financier: Juština Ltd.

2005 - **EIS - Selected chapters: Adriatic motorway, section Šestanovac – Zagvozd, tunnel Grabovac**, Collaboration: IGH d.d., Financier: Croatian Road Authority

2005 – **EIS - Selected chapters: Development of Highway Planning Study documentation in corridor Vc through Bosnia and Herzegovina –Lot 4**, Collaboration: IGH Ltd., Zagreb; IPZ Ltd., Zagreb; Rijeka-projekt Ltd., Rijeka; Palmotićeveva 45 Ltd., Zagreb; Institute for physical planning Ltd., Osijek; Dalekovod Ltd., Zagreb; Brodarski Institute , Zagreb; IPSA, Sarajevo; Urbanistic Institute of the Republic of Bosnia and Herzegovina, Sarajevo; The Institute for urbanism of Republic Srpska, Banja Luka; Institute od architecture, urbanism and physical planning, Sarajevo; Hydro-Engineering Institute, Sarajevo; Zavod za saobraćaj, Sarajevo; Integra, mostar; IGH, Mostar; Divel, Sarajevo i Traser, Sarajevo, Financier: Ministry of Communication and Transport of Bosnia and Herzegovina.

2005 - **EIS – Repair of main railway Novska-Tovarnik-D.G., section Vinkovci – Jankovci**, Financier: Croatian railways Ltd.

2005 - **EIS – Wind farm on location Goli**, Financier: EHN Ltd.

2005 – **EIS - Construction of the marina in Slano - aspect of marine biology (benthos)**, Financier: University of Split, Faculty of Civil Engineering and Architecture, Center for ecological research

2005 – **EIS - Construction of the port of Poveljani - aspect of marine biology (benthos) and sea current measurements with ADCP current profiler**, Financier: Faculty of Mechanical Engineering and Naval Architecture

2005 – **EIS - construction of the bulk terminal in Ploče harbour – marine biology**, Financier: Ekoneg Ltd.

2005 – **EIS- "Kokirevo" landfill in Vojnić Municipality**, Financier: Vojnić Municipality

2005 - **EIS - Selected chapters for Ogulin retention**, Collaboration: VPB d.d., Zagreb, Financier: Hrvatske vode (Croatian Water Authority)

2005 – **EIS for tuna fish farm – 1.500 t capacity on location in Tun channel in Zadar County**, Financier: TANKERKOMERC d.d.

2005. – **EIS for remediation of the landfill Peterkov Laz near Čabar**, Collaboration: IGH d.d., Financier: City of Čabar

2006. – **EIS for connection road: Motorway A1 (Ravča) – D8 (Drvenik)** (selected chapters), Collaboration: IPZ d.d., Financier: Croatian Road Authority.

2006 – **EIS for terminal for bulk carriers in marine harbour Ploče – sediment analysis**, Financier: Ekoneg Ltd

2006 – **EIS of modernization of the first class railway – I 101 Zaprešić – Varaždin – Čakovec, segment from Zaprešić to Zabok**, Financier: Croatian railways Ltd.

- 2006 – **EIS for concrete plant (capacity 40+80 m³/h) within industrial zone Galožana**, Financier: Kapeloto Ltd.
- 2006 – **“Targeted” EIS for relocation of the state road D306 to bypass road for Nin and Privlaka** (segment length around 6,5km), Financier: Ingris Ltd.
2006. – **Field survey for preparation of baseline data for EIS of marine outfall in Novalja**, Financier: Komunalije Ltd.
- 2006 – **EIS for motorway Zagreb – Sisak, section Jakuševac – Velika Gorica (south)**, Financier: IGH d.d.
- 2006 – **EIS for Fiolčić company butchery in Hrašće**, Financier: Meat Industry Fiolčić Ltd.
- 2006 – **EIS for sea bream fish farm at location Veli Bok bay (island Cres, Primorsko-goranska county)**, Financier: RIBARSTVO F Ltd.
- 2006 – **EIS for connection road Ploče 1 – Ploče 2** (selected chapters), Collaboration: IGH d.d., Financier: Croatian Motorway Authority.
- 2006 – **EIS for connection road Zabok (D24) – Krapina (D1)**, (total length – around 14 km), Collaboration: IPZ d.d., Financier: Croatian Road Authority.
- 2006 - **Wind farm on location Visoka**, Financier: EHN Ltd.
- 2006 - **Wind farm on location Jelinak**, Financier: EHN Ltd.
- 2006 - **Wind farm on location Perun**, Financier: EHN Ltd.
- 2006 - **Wind farm on location Čemernica**, Financier: EHN Ltd.
- 2006 - **EIS - Selected chapters for Motorway A1: Section Ravča – Ploče; north alternative**, Collaboration: IGH d.d., Financier: Croatian Motorway Authority.
- 2006 – **EIS – Mariculture (sea brass and sea bream) on location Velo Žalo on Dugi otok, in Zadar county**, Financier: DALMAR Ltd.
- 2006 - **EIS - Selected chapters: Flood prevention hydro-technical scheme in water catchment Krapinice upstream from Đurmanec hydro-system**, Collaboration: Hidroinženjering Ltd. Financier: Hrvatske vode (Croatian Water Authority)
- 2006 - **EIS for waste water treatment plant and sewage system of coastal area of municipality Dobrinj on island Krk** (Selected chapters) Financier: Hidroinženjering Ltd.
- 2006 - **EIS for waste water treatment plant “Donja Dubrava” (Selected chapters)**, Collaboration: Hidroinženjering Ltd. Financier: Hrvatske vode (Croatian Water Authority)
- 2006 – **EIS sewage system of city of Prelog – enlargement (Selected chapters)**, Collaboration: Hidroinženjering Ltd. Financier: Hrvatske vode (Croatian Water Authority)
- 2006 – **EIS for Burdelj accumulation**, Financier: VPB Ltd.
- 2007 - **EIS - Selected chapters: high-speed road Kloštar Vojakovački - Koprivnica – Gola**, Collaboration: IPZ d.d., Financier: Croatian Road Authority
- 2007 – **EIS for construction of tourist resort in the area of villa San Lorenzo near Fažana**, Financier: Luksuzne vile Istre d.d.
- 2007 – **EIS for enlargement of tuna fish farm on location near islet Gira in Zadar County**, Financier: Jadran tuna Ltd.
- 2007 – **EIS - The main high pressure gas-pipeline Bosiljevo – Split, Section 1: OPČS Podrebar – BS-2 Josipdol**, Financier: Plinacro Ltd.
- 2007 – **EIS for tuna fish farm located near islets Fulija and Kudica in Zadar County**, Financier: Kali tuna Ltd.

2007 - EIS - **Selected chapters for construction of tourist resort in the area of Mačjak – Šumjak (Prtljug) on Island Ugljan**, Financier: Urbing Ltd.

2007 - EIS for **common tuna fish farm located in Srednji kanal (Lavdara, Zadar County)** , Financier: Dalmacija ribolov Ltd., Dalmacija tuna Ltd., Mardešić Ltd., Riba Kali Ltd., Teši tunolov Ltd., Zadar-tuna Ltd.

2007 – EIS - **The main high pressure gas-pipeline Bosiljevo – Split, Section 2: BS-2 Josipdol – MČS Gospić**, Financier: Plinacro Ltd.

2007 – EIS - **The main high pressure gas-pipeline Bosiljevo – Split, Section 3: MČS Gospić - PČ/MRS Benkovac**, Collaboration: Dvokut Eco Ltd., Financier: Plinacro Ltd.

2007 - EIS - **The main high pressure gas-pipeline Bosiljevo – Split, Section 4: PČ/MRS Benkovac - MRS Split**, Collaboration: Dvokut Eco Ltd, Financier: Plinacro Ltd.

2007 - EIS - **Selected chapters: The main high pressure gas-pipeline Section MRS Pula (Vodnjan) – MRS Umag**, Collaboration: IGH d.d. Financier: Plinacro Ltd.

2007 - EIS - **Shopping mall in Lanište, Zagreb**, Financier: Trigranit Lanište Ltd.

2007 – EIS –**Reconstruction of signal and safety units of Zagreb railway terminal**, Financier: Croatian railways Ltd.

2007 - EIS – **Selected chapters: High speed railway Zagreb- Rijeka**, Collaboration: IGH d.d, Financier: Croatian railways Ltd.

2007 - EIS – **Selected chapters (forestry; game management): Reconstruction of Osijek – Đakovo-Vrpolje railway**, Collaboration: Tehno-ing Ltd., Financier: Croatian railways Ltd.

2007 – EIS – **Zone for mariculture Z1 – Košara – Žižanj with Baselinestudy and Space Allocation study** , Financier: Zadar County

2007 - EIS – **Selected chapters: Marina Valdibora in Rovinj**, Collaboration: Tehno-ing Ltd., Financier: Titan građenje Ltd.

2007 – EIS - **Selected chapters: Hydro-accumulation Kotao in Zadar County**, Financier: VPB Ltd.

2007 - EIS - **Shopping mall Segro in Žitnjak, Zagreb**, Financier: Segro Ltd.

2008 - EIS – **Selected chapters: Marina in area Rakotine near Nečujam, island of Šolta** Financier: IGH d.d.-PC Split

2008 - EIS - **The main high pressure gas-pipeline Split – Ploče**, Collaboration: Dvokut Eco Ltd., IGH d.d, Ekoneg Ltd., Financier: Plinacro Ltd.

2008 - EIS - **The main high pressure gas-pipeline Kukuljanovo – Omišalj**, Collaboration: Dvokut Eco Ltd ., IGH d.d, Ekoneg Ltd., Financier: Plinacro Ltd.

2008 - EIS - **The main high pressure gas-pipeline Slobodnica – Bosanski Brod**, Collaboration: Dvokut Eco Ltd ., IGH d.d, Ekoneg Ltd., Financier: Plinacro Ltd.

2008 - EIS - **The main high pressure gas-pipeline Kutina – Dobrovac**, Collaboration: Dvokut Eco Ltd ., IGH d.d, Ekoneg Ltd., Financier: Plinacro Ltd.

2008 - EIS – **Selected chapters: Water supply system Krka, Subsystem Ponikve - Phase II**, Financier: Hidroinženjering Ltd.

2008 – EIS - **Wind farm on location Boraja**, Financier: EHN Ltd.

2008 – EIS and associated field investigation for main pier in port of Makarska, Financier: City of Makarska

2008 – EIS - for the existing facilities and technological processes as well as additional reconstruction, storage space expansion and installation of recuperating facility of the "ALUFLEXPACK" Company, Financier: ANT laboratory for analytics and and toxicology

2008 - EIS - Exploitation field Loskunja, County of Karlovac, Financier: Rudar Ltd.

2008 - EIS - Selected chapters for Adriatic Motorway, Sector: Ploče – Dubrovnik; Section Doli – Osojnik (Dubrovnik), Collaboration: IGH d.d., Financier: Croatian Motorway Authority.

2008 - EIS - The main high pressure gas-pipeline Slobodnica - Sotin, Cooperation: Dvokut Ecro Ltd., IGH d.d , Ekoneg Ltd., Financier: Plinacro Ltd.

2008 - EIS – Complex of wind farms on location Udbina, Financier: Lika-Feniks gospodarsko interesno udruženje and Adriatic – energija vjetra Ltd.

2008 - EIS - Selected chapters for First pilot project for irrigation in Poreč region, area Červar Porat - Bašarinka, Collaboration: IGH PC Rijeka d.d., Financier: County of Istria

2008 – EIS - Selected chapters for seaport “Vrnaža”, Šibenik, Cooperation: Dvokut Ecro Ltd., Financier: City of Šibenik

2008 – EIS - The main high pressure gas-pipeline Zlobin – Rupa DN 1000/100, Financier: Plinacro Ltd.

2008 - EIA screening of irrigation system for the agricultural fields Valtura, Financier: County of Istria

2008 - EIA screening of business centre and hotel complex in Savske Street, Zagreb, Financier: Verdispar Ltd.

2008 – Conceptual design and EIS for high-speed road Šibenik-Drniš-Knin-granica BiH, section: Tromilja-state border BiH (cca 60 km), Collaboration: Građevinski fakultet, Financier: Croatian Road Authority

2008 – EIS – for commercial zone Kostanje, Financier: City of Omiš

2008 - Selected chapters for new concrete and asphalt production facility in industrial zone Donja Lomnica, Financier: IPZ Uniprojekt TERRA Ltd.

2008 - EIA screening for business complex and hotel in Savska street, Zagreb, Financier: Verdispar Ltd.

2008 –EIS for windfarm „Otrić“ (revision and EIA procedure management), Financier: Tehno-ing Ltd.

2008 –EIS for windfarm „Bruvno“ (revision and EIA procedure management), Financier: Tehno-ing Ltd.

2008 – Baseline study and EIS for seaport in Ražanac, County of Zadar; Financier: Municipality of Ražanac

2008 - EIS - Exploitation field Batnoga, County of Karlovac, Financier: Rudar Ltd.

2008 - EIS - Exploitation field Duboka, Požeško - slavonska County, Financier: Rudar Ltd.

2008 - EIS - Exploitation field Grabovac, County of Karlovac, Financier: Rudar Ltd.

2009 - EIS - Selected chapters for Aquapark Dalmatia Dugopolje, Financier: IPZ Uniprojekt TERRA Ltd

2008 – EIA screening for enlargement of Solidum centre, Financier: Rusan arhitektura Ltd.

2007 - EIS – Reconstruction of Osijek –Strizivojna/Vrpolje railway (revision, nostrification and EIA procedure management), Financier: Tehno-ing Ltd.,

Nature impact assessments

2008 - **Appropriate assessment - The main high pressure gas-pipeline Split – Ploče**, Financier: Plinacro Ltd.

2008 - **Appropriate assessment for gravel excavation activities on location Mura mount into the river Drava (rkm 236)**, Financier: Croatian Water Authority

2008 - **Appropriate assessment for wind farm on location Čemernica**, Financier: EHN Ltd.

2008 - **Appropriate assessment for wind farm „Otrič“ (revision and procedure management)**, Financier: Tehno-ing Ltd.

2008 - **Appropriate assessment for wind farm „Bruvno“ (revision and procedure management)**, Financier: Tehno – ing Ltd.

2009 - **Appropriate assessment - The main high pressure gas-pipeline Zlobin – Rupa**, Financier: Plinacro Ltd.

2009 - **Appropriate assessment for sand excavation activities on location Bokroš of river Drava rkm 30 – rkm 33**, Financier: Croatian Water Authority

Strategic environmental documentation

2003 - **Integrated Coastal Zone Management: Phase 1**, Financier: Zadar County

2003 - **Integrated Coastal Zone Management: Phase 2**, Financier: Zadar County

2003 – **Environmental Protection Program for Zagreb County**, Financier: Zagreb County

2004 – **Environmental Protection Program for Istria County**, Financier: Istria County

2004 – **Report about the state of environment for Zadar County**, Financier: Zadar County

2004 - **Environmental Protection Program for Zadar County**, Financier: Zadar County

2004 – **Study of social and economic importance, need, relevance of exploitation of mineral resources within the area of Zagreb County**, Financier: Zagreb County

2004 – **Priority assessment study – Strategic environmental assessment of Albanian 1995 Coastal zone management plan**, Collaboration: PAP-RAC, Financier: METAP/World bank

2004 – **Contingency plan in environmental protection for Karlovac County**, Financier: Physical planning and environment protection department - Karlovac County

2004 – **Environmental Protection Program for Osijek - Baranja County**, Financier: Osijek-Baranja County

2006 - **Environmental Protection Program for Split - Dalmatia County** , Financier: Split - Dalmatia County

2009 - **Environmental Protection Program and Report about the state of environment for Šibenik – Knin County**, Financier: Šibenik – Knin County

2009 –**Transboundary management program of river Una**, Financier: Sisak – Moslavina County

Environmental monitoring

2002 - **Monitoring at existing tuna fish farm located near islets Fulija and Kudica**, Financier: KALI TUNA Ltd.

2003 – **Monitoring at existing tuna fish farm located near islet Gira, including establishment of the baseline environmental status**, Financier: JADRAN TUNA Ltd.

2003 - **Monitoring at existing tuna fish farm located near islets Fulija and Kudica**, Financier: KALI TUNA Ltd.

2003 - **Monitoring at existing tuna fish farms located near island Kluda and bay Mala luka, near island Drvenik**, Financier: DRVENIK TUNA Ltd.

2003 - **Monitoring at existing fish farms located near island Školjić Veli**, Financier: BADIOLI I MAKSAN Ltd.

2003 – **Site investigation works and monitoring of forest ecosystems within the potential impact area of future channel Danube – Sava**, Financier: VPB Ltd.

2004 - **Monitoring at existing tuna fish farm located near islets Fulija and Kudica**, Financier: KALI TUNA Ltd.

2004 – **Research on the measures and methods of monitoring of the state of environment for the whole network of freeways in Republic of Croatia – Phase 1: collection of data and information**, Financier: Croatian Motorway Authority

2004 - **Monitoring at existing tuna fish farms located near island Kluda and bay Mala luka, near island Drvenik**, Financier: DRVENIK TUNA Ltd.

2004 - **Research on the measures and methods of monitoring of the state of environment for the whole network of freeways in Republic of Croatia – Phase 2: Development of optimized proposal for monitoring**, Financier: Croatian Motorway Authority

2005 – **Monitoring at existing tuna fish farm located near islets Fulija and Kudica**, Financier: KALI TUNA Ltd.

2005 - **Monitoring at existing tuna fish farms located near island Kluda and bay Mala luka, near island Drvenik from 1.6.2005 – 31.5.2006**, Financier: DRVENIK TUNA Ltd.

2005 – **Survey with monitoring of forest ecosystems in potential impact area of the planned Dunav – Sava channel – for 2004 - 2006.**, Financier: VPB Ltd.

2006 - **Monitoring at existing tuna fish farms located near island Kluda, near island Drvenik from 01.12.2005 – 31.12.2006**, Financier: DRVENIK TUNA Ltd.

2006 – **Design of monitoring activities for waters on motorway Zagreb – Sisak, Section Jakuševac – Velika Gorica and on motorway Bregana – Zagreb – Lipovac, junction Kosnica on Zagreb bypass**, Financier: Croatian Motorway Authority.

2006 – **Numerical forecast of chosen pollutant concentrations at measuring station "Mirogojska 16"**, Financier: Zagreb public Health Institute

2006 - **Monitoring at existing tuna fish farms located near island Kluda, near island Drvenik from 01.01.2007 – 31.12.2007**, Financier: DRVENIK TUNA Ltd.

2007 - **Monitoring at existing tuna fish farm located near islet Gira for the year 2007 and 2008**, Financier: JADRAN TUNA Ltd.

2007 – **Numerical forecast of chosen pollutant concentrations at measuring station "Mirogojska 16"**, Financier: Zagreb public Health Institute

2007 - **Design of monitoring activities for waters on motorway Zagreb – Sisak, Section Jakuševac – Velika Gorica (south)**, Financier: Croatian Motorway Authority

2007 – **Monitoring of water ecosystems in forest Žutica**, Financier: University of Zagreb, Faculty of Forestry

2007 – **Monitoring of wildlife overpasses on the route of main high pressure gas-pipeline for Lika and Dalmatia: section I.** , Financier: Plinacro Ltd.

2008 - **Monitoring at existing tuna fish farms located near island near island Drvenik for year 2008**, Financier: DRVENIK TUNA Ltd.

2008 – **Monitoring of beaver in forest Žutica near Ivanić-Grad**, Financier: City of Ivanić-Grad.

2008 – **Speleological monitoring of the main high pressure gas-pipelines systems of Lika and Dalmatia – Sections II, III and IV**, Vodnjan-Umag and Kukuljanovo-Omišalj, Financier: Plinacro Ltd.

2008 - **Monitoring of wildlife overpasses on the route of main high pressure gas-pipeline for Lika and Dalmatia: section II, III and IV**, Financier: Plinacro Ltd.

2008 - **Monitoring of wildlife overpasses on the motorway Zagreb - Split – Dubrovnik, section Bosiljevo - Šeestanovac**, Financier: Croatian Motorway Authority

2008 - **Monitoring of protected wildlife on the Dravski ritovi area, motorway Beli Manastir – Osijek – Svilaj - Ploče, section Beli Manastir - Osijek**, Financier: Croatian Motorway Authority

Landscape architecture

2004 – **Landscape conceptual design project for Motorway Zagreb - Split service area "Dobra"**, Financier: Croatian Motorway Authority

2004 – **Landscape conceptual design project (development of idea) for Motorway Zagreb - Split service area "Brloška Dubrava"**, Financier: Croatian Motorway Authority

2004 – **Landscape conceptual design project for Motorway Zagreb - Split service area "Modruš"**, Financier: Croatian Motorway Authority

2004 – **Landscape conceptual design project for Motorway Zagreb - Split service area "Ličko Lešće"**, Financier: Croatian Motorway Authority

2004 – **Landscape conceptual design project for Motorway Zagreb - Split service area "Jezerane"**, Financier: Croatian Motorway Authority

2004 – **Landscape conceptual design project for Motorway Zagreb - Split service area "Brinje"**, Financier: Croatian Motorway Authority

2004 – **Development of project documentation for noise protection barriers on Motorway Zagreb – Lipovac, section Lužani – Brodski Stupnik - Slavonski Brod west – Slavonski Brod east – Oprisavci – Velika Kapanica**, Financier: Croatian Motorway Authority

2004 – **Study of landscape for city area "Savski park zapad, Remetinec - Rotor, Tromostovje" (Landscape analysis)**, Financier: Physical planning and environment protection department – City of Zagreb

2005 – **Production of main design for noise barrier systems as well as development of master design project for landscape on the bridge across river Spačva with ancillary ramps in Lipovac, with appendix of master plan and competent bases for building permit**, Collaboration: Renar Ltd., Zagreb, Financier: Croatian Road Authority

2007 - **Landscape design project for retention Kalanjevac** Collaboration: Hidroinženjering Ltd., Financier: Hrvatske vode (Croatian Water Authority)

2008 – **Architectural – urban and landscape conceptual design, main and construction project of park Šparić in Rijeka**, Financier: City of Rijeka

2008 – **Main landscape project design for retention Burnjak in municipality Gornja Stubica**, Financier: Hrvatske vode (Croatian Water Authority)

2008 - **CROATIA - Conservation and sustainable use of biodiversity in the Dalmatian coast trough greening coastal development – COAST; UNDP-GEF Project 00050301 – component: Inventory and Sustainable Use of Landscape Diversity in Project Demo-Sites**, Collaboration:

University of Zagreb – Faculty of Agriculture, Department Landscape Architecture, Ljubljanski urbanistični zavod d.d., Financier: UNDP

2009 – **Main design landscape architecture for main high pressure gas-pipeline Kukuljanovo – Omišalj DN 500/100**, Financier: INP Ltd.

2009 – **Main design landscape architecture Croatian part of international high pressure gas-pipeline Dravaszerdahely - Donji Miholjac DN 800/75**, Financier: INP Ltd.

Natural resource management

2000 – **Game management plan for state hunting management unit No. III/27 "Popov Gaj"**, Financier: Kvazar - Bedeković Ltd. Zagreb

2004 – **Game management plan for state hunting management unit No. XI/12 "Krndija III"**, Financier: Boro Bahnjik Zagreb

2004 – **Game management plan for state hunting management unit No. XI/8 "Krivi javor III"**, Financier: Tomislav Kasanić Zagreb

2004 – **Game management plan for state hunting management unit No. XIII/36 "Zapuntel"**, Financier: Dubravko Ratkajec Zagreb

2005 - **Game management plan for state hunting management unit No. I/7 "Sopot"**, Financier: Hunting society "Šljuka" Donja Kupčina

2005 - **Game management plan for state hunting management unit No. III/7 "Crnčina 1"**, Financier: Dragan Vugić Popovača

2005 - **Game management plan for state hunting management unit No. III/4 "Bukova greda"**, Financier: Mijo Leško Kutina

2005 – **Program for farming of game on breeding site No. XIX/3 «Mrčara – Prežba**», Financier: "Morski konjic" Ltd. Split

2005 - **Game management plan for state hunting management unit No. XXI/1 «Obreški lug»**, Financier: Hunting society "Lane Novi Zagreb"

2005 - **Game management plan for state hunting management unit No. III/17 «Lipovac»**, Financier: Hunting society "Fazan"

2005 - **Game management plan for state hunting management unit No. XII/4 «Gradiška brda»**, Financier: LU "Šljuka Nova Gradiška

2005 - **Game management plan for state hunting management unit No. XXI/2 "Stupnički lug"**, Financier: Ivan Konjušić Zagreb

2005 - **Game management plan for state hunting management unit No. VII/13 "Virovitička bilogora"**, Financier: Industrogradnja d.d. Zagreb

2005 - **Game management plan for state hunting management unit No. V/2 "Trakošćan"**, Financier: "Lovišta Diana" Ltd. Zagreb

2005 - **Program for farming of game on breeding site No. XVII/13 „Pelegrin“**, total area 589 ha., Financier: „Villa Floriana“ Ltd. Split

2006 - **Game management plan for state hunting management unit No. III/15 "Kremešnica"**, Financier: LU "Vepar" Jastrebarsko

2006 - **Game management plan for common hunting management unit No. 50 "Kuplensko"**, Financier: Unit concessionaire Josip Bedeković Zagreb

2006 – **Thematic layers and data for forming of breeding areas for deer, goat, boar in Croatia**, Financier: Faculty of forestry

2006 - **Game management plan for state hunting management unit No. XII/124 "Gajevi", (total area 1870 ha)**, Financier: Unit concessionaire LU "Šljuka" Nova Gradiška

2006 - **Game management plan for common hunting management unit „Burdelj“**, Financier: Unit concessionaire LU "FAZAN" VUKOJEVAC

2006 - **Game management plan for common hunting management unit "Posavlje gornje lijevo"**
Financier: Unit concessionaire LU "PREPELICA" MAHOVO

2006 - **Game management plan for common hunting management unit "Piškornjač"**, Financier: Unit concessionaire LU "STARI GAJ" SISAK

2006 - **Game management plan for common hunting management unit "Sunja"**, Financier: Unit concessionaire LU "POSAVINA" SUNJA

2006 - **Game management plan for common hunting management unit "Grmušani"**, Financier: Unit concessionaire LU "VEPAR" DVOR

2006 - **Game management plan for common hunting management unit "Glina"**, Financier: Unit concessionaire LU "ŠLJUKA" GLINA

2006 - **Game management plan for common hunting management unit "Stankovac"**, Financier: Unit concessionaire LU "JELEN" STANKOVAC

2006 - **Game management plan for common hunting management unit "Bučica"**, Financier: Unit concessionaire LU "LANE" BUČICA

2006 - **Game management plan for common hunting management unit "Lasinja"**, Financier: Unit concessionaire LU "ŠLJUKA" LASINJA

2006 - **Game management plan for common hunting management unit "Gvozd"**, Financier: Unit concessionaire LU "ŠLJUKA" LASINJA

2006 - **Game management plan for common hunting management unit "Vojnić"**, Financier: Unit concessionaire LU "ŠLJUKA" LASINJA

2006 - **Game management plan for common hunting management unit "Divuša"**, Financier: Unit concessionaire "JELEN" DIVUŠA

2006 - **Game management plan for common hunting management unit "Hrv. Čuntić"**, Financier: Unit concessionaire "LJEŠTARKA" JABUKOVAC

2006 - **Game management plan for common hunting management unit "Gora"**, Financier: Unit concessionaire "SRNA" GORA

2006 - **Game management plan for county hunting management unit "Staza"** Financier: Unit concessionaire "STAZA" STAZA

2006 - **Game management plan for county hunting management unit "Glinsko Novo Selo"**
Financier: Unit concessionaire "HRVATSKI DRAGOVOLJAC" GLINA

2006 - **Game management plan for state hunting management unit No. XVII/11 "Osoje"**
Financier: Unit concessionaire "ZEC" ZAGVOZD

2006 - **Game management plan for state hunting management unit No. XIII/120 "Ljubač"**
Financier: Unit concessionaire "KOBAC" RAŽANAC

2006 - **Game management plan for state hunting management unit No. XVII/17 "Vidova gora"**
Financier: Unit concessionaire "VIDOVA GORA" SUPETAR

2007 - **Game management plan for common hunting management No. IV/113 "Šišljavić"**
Financier: Unit concessionaire LU "ZEC" ŠIŠLJAVIĆ

2007 – **Preparation of management plans of private owned forests for the management unit Lanišće in Istra County**, Financier: Forestry Consulting Agency

- 2007 – Preparation of management plans of private owned forests for the management unit **Lanišće II in Istra County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Jelovica in Istra County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Gornje Dubrave u Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Slunjske šume in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Kestenovac - Miholjsko in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Utinjske šume in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Netretić - Piščetke in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Mrzljaki - Rosopajnik in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Ozaljske šume in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Jelsa - Zadobarje in Karlovac County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Humsko prigorje in Krapina-Zagorje County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Belec in Krapina-Zagorje County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Kuna gora - Vinagora in Krapina-Zagorje County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Šaša in Varaždin County**, Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Očura - Rinkovec in Varaždin County** Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Lepoglavska Ivančica in Varaždin County** Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Kamenica - Jerovec in Varaždin County** Financier: Forestry Consulting Agency
- 2007 – Preparation of management plans of private owned forests for the management unit **Višnjica in Varaždin County** Financier: Forestry Consulting Agency
- 2008 -Revision of Game management plan for common hunting management unit No. XVIII/120 **"Blatnica"** Financier: Unit concessionaire LU "FAZAN" Kaštelir – Vizinada
- 2008 -Revision of Game management plan for common hunting management unit No. IX/123 **"Donji Lapac"** Financier: Unit concessionaire LD „OZEBLIN“ Donji Lapac
- 2008 – Maintenance of the state and county hunting management units database Republic of Croatia, Financier Minister of Regional Development, Forestry and Water Management, Directorate for Hunting.

2008 – **Printing of maps for state hunting management unit No. XII/9 Medustrugovi and No. XIV/17 Jelas-Đol**, Financier: Croatian Huting Association

2008 – **Printing of maps for 20 open hunting management units (No. XX/101 – XX/120), state hunting management unit No. XX/1 Dubrava and management unit No. XX/109 Mala Subotica**, Financier: Huting Association of Međimurje County – Čakovec and Hunting society Prepelica Mala Subotica

2009 – **Forest clearing and geodetic survey on main high pressure gas-pipeline and it's extensions in Lika and Dalmatia and on gas-pipeline Vodnjan - Umag**, Cooperation: PU PRO SILVA–GEOANDA-GEOSERVIS PULA-GEODEZIJA ŠIBENIK-CROTEL GRADNJA-SLADOVAČA-ZO KRT-BABIĆ-ECOS-OIKON; Financier: Plinacro Ltd.

2009 – **Forest clearing and geodetic survey on main high pressure gas-pipelines Kukuljanovo – Omišalj, Dravaszerdahely – Donji Miholjac, Slobodnica – Bosanski brod and Slobodnica – Donji Miholjac**, Cooperation: PU PRO SILVA–GEOANDA-GEOSERVIS PULA-GEODEZIJA ŠIBENIK-CROTEL GRADNJA-SLADOVAČA-ZO KRT-BABIĆ-ECOS-OIKON; Financier: Plinacro Ltd.

2009 - **Game management plan for common hunting management unit No. I/126 "Kupčinsko polje"**, Financier: Hunting society "Šljuka" Donja Kupčina

2009 - **Game management plan for common hunting management unit No. I/110 "Molvička šuma – Svetonedeljski breg"**, Financier: Hunting society "Šljuka" Sv. Martin pod Okićem

2009 - **Game management plan for common hunting management unit No. I/120 "Okić"**, Financier: Unit concessionaire Lovačko – Streljačka udruga "Fazan" Okić, Jastrebarsko

2009 - **Game management plan for common hunting management unit No. I/125 "Pisarovina - Jamnica"**, Financier: Unit concessionaire LU "Vepar" Okić, Jamnica Pisarovinska

2009 - **Game management plan for common hunting management unit No. I/124 "Bratina"**, Financier: LD "Srnjak" Bratina

2009 - **Game management plan for state hunting management unit No. III/14 "Kotar šuma"** Financier: LD "Fazan" Petrinja

Consultancy services

2002 –**Report for air quality aspects – airport Lošinj**, Collaboration: Rijekaprojekt Ltd., Financier: Ministry of maritime, transport and communication

2004 – **Expert opinion on environmental impact of asphalt production facility in industrial zone near Samobor (capacity 30 t/h)**, Financier: Samoborka Ltd.

2004 - **Project CRO/03/G41/A/1G/99 Conservation and Sustainable Use of Biodiversity in the Dalmatian Coast through Greening Coastal Development – COAST: Biodiversity and GIS aspects** (5 consultants), Financier: GEF/UNDP

2004 – **Report on ecological acceptance and sustainability of dry ice (CO₂) cleaning technology**, Financier: SINACO Ltd.

2005 – **Study of waste water channel from the main building in Radićeva street to the connectin with the main collector: technical aspects – surway of system, measuring, photo-documenting**, Financier: SAS strojogradnja Ltd.

2005 - ... **ongoing engagement – Consulting and education services in project management for IBM Croatia or IBM business partner network (Combis Ltd., Croz Ltd.,...)** - concepts of project management for managers, principles of project management, risk management, contracts management, financial management, PMI PMP certification preparation,...

2006 – **Expert opinion on environmental impact for enlargement of recycling plant for plastic waste in industrial area of Sveta Nedelja, capacity less than 10.000 t/year**, Financier: Brković Ltd.

2006 - - **Expert opinion on environmental impact for Palata well**, Financier: Osted Ltd.

2006 - – **SAPARD Expert opinion on environmental impact for building of cold storage**, Financier: Jadran tuna Ltd.

2006 - – **SAPARD Expert opinion on environmental impact for dairy cows shed in Stupovača**, Financier: P.O. Ratarstvo Stupovača

2006 – **Workshops on habitat mapping on the basis of EU Habitat Directive from the project LIFE05TCY/CRO/000111**, Financier: JUPP Lonjsko polje

2006 – **Waste Management plan for Croatian Motorway Authority**, Collaboration: Hidroplan Ltd., Financier: Croatian Motorway Authority

2007 – **Expert opinion on environmental impact for locations Radić Dolac, Srijane and Široki Vrh; on Highway Zagreb – Split – Dubrovnik**, Financier: IGH d.d.

2008 – **Expert opinion on environmental impact for Highway Zagreb – Split – Dubrovnik, Section: Zagvozd – Ravča**, Financier: IPZ d.d.

2008 - **Preparation of publication „Land cover and land use in Republic of Croatia – situation and trend“**, Financier: Croatian Environment Agency

2008 –**Expert opinion on nature protection for trunk for section from Plat to Imotica (cca 60 km)**, Financier: Dalekovod d.d.

2008 – **Study on the localization of RODOS system (Real time Online Decision Support System for nuclear emergency management) for the use in Republic of Croatia** Investor: State office for Nuclear Safety (SONS)

2008 - **Proposal of graphic design solution for Croatian version of the International Nuclear and Radiological Event Scale (INES) leaflet**, Investor: State office for Nuclear Safety (SONS)

2008 – **Permitting support services for the construction of LNG terminal**, Financier: Adria LNG Ltd.

2008 – **Expert opinion on environmental impact for international pipeline Dravaszerdahely – Donji miholjac DN 800/75**, Financier: Plinacro Ltd.

Long term and Scientific projects

Tree growth and environmental changes in Croatia (TGECC), Financier: Oikon Ltd.

Research of air pollution with mosses as biomonitors in Croatia Financier: Oikon Ltd.

2006 – **PHIME – Public Health Impact of Long-Term, Low-Level Mixed Element Exposure in Susceptible Population Strata**, Financier: Commission of the European Communities

2006 - **Project "Mitigation of the negative anthropogenic influence on the populations of carnivores in Croatia"**, Financier: Ministry of Culture

2007 – **Bioindication of air pollution in terrestrial ecosystems**, Support: Ministry of science, education and sports

2007 – **E! 3266 EUROENVIRON WEBAIR „Web-based Air Quality Assessment and Management“** Development and research project EUREKA, Support: Ministry of science, education and sports; Project coordination: ESS – Environmental Software and Services GmbH Austria

2008 – **Identification and proposal of mitigation measures for anthropogenic impact on population terrestrial carnivores in Croatia**, Financier Environmental Protection and Energy Efficiency Fund

2008 – **Preliminary anthropological research on cave ‘‘Pod zubom Buljme’’ in NP Paklenica**, Financier: National Park Paklenica

Participation

1999 – **Application of GIS in sustainable forest management and forest ecology on the case study for “Repaš – Gabajeva greda” management unit**, Collaboration: Hrvatske šume P.O., Financier: Hrvatske šume P.O. and Oikon Ltd.

1999 – **Review of the biological and landscape diversity of Croatia with the strategy and protection action plans** (GIS support), Financier: Ministry for Environment Protection and Physical Planning

1999 – **Geochemical atlas of the Medvednica mountain: Natural distribution of elements in stream sediments** (GIS support), Financier: IGI

1999 – **Temporary management plan of wolf in Croatia** (GIS support), Financier: Ministry for Environment Protection and Physical Planning

2000 – **Collaboration in the preparation of the first “National report on Climate change”**, Collaboration: Ministry for Environment Protection and Physical Planning and Ekonerg Ltd.

Equipment delivery

2006 – **Delivery of wild warn reflectors**, Financier: Croatian Road Authority

2006 – **ENVI and IDL license**, Financier: Institute of Anthropological and Spatial Studies, Slovenia

2006 - **ENVI and IDL license**, Financier: Croatian Environment protection agency

PUBLISHED PAPERS

PUBLISHED PAPERS

List of published papers of company's employees from its registration until today, including papers published through research/project activities of the company alone or through the cooperation with other scientific and professional institutions, is given at www.oikon.hr.

Oikon's employees have published more than 95 scientific and professional papers.

CONFERENCES

List of attended scientific and professional conferences with contribution of company's employees from its registration until today, including contributions published through research/project activities of company alone or through the cooperation with other scientific and professional institutions is given at www.oikon.hr.

Oikon's employees have attended more than 170 scientific and professional conferences.

EQUIPMENT

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Hardware

- Computers:
 - 23 x desktop computers (IBM i DELL)
 - DELL PowerVault NF500 2U – server
 - DELL PowerVault 114T - tape
 - DELL PowerEdge 1600SC server (2 x Xeon)
 - DELL PowerEdge 1800SC server (2 x Xeon)
 - IBM xSeries 220 server (Pentium III)
 - IBM Netfinity 3000 server (Pentium II)
 - 22 x laptops (IBM, HP, Lenovo)
 - 2 x Network Attached Storage, 1 TB, RAID 5
 - UPS SUA 1500
 - APC Smart-UPS 1500 - rack
- Network:
 - 100 Mbps IBM advanced network
 - 2 x 3COM hub 24-port 10/100 Mbit
 - 2 x 3COM switch 3300XM 48-port 10/100 Mbit
 - 4 x 3Com Switch – 4200 – 28 port (SuperStack3)
 - D-Link router
 - U.S. Robotics Sportster 56K modem
 - Zyxel Prestige 202 ISDN router
 - 2 x Zyxel ZyWall 2 Plus
 - Canyon 8-port Switch
 - Permanent Network connection (2 mbps)
 - ADSL (10mbps/512kbps)
 - 2 x APC Smart UPS 1500
- Output units:
 - HP Designjet 450C plotter (A0 – 90 cm)
 - HP Designjet 5500psuv plotter (B0 – 107 cm)
 - HP Deskjet 1120C A3+ printer
 - HP DeskJet 990Cxi printer
 - RICOH Aficio 3800c color laser printer
 - RICOH Aficio 7200cl color laser printer
 - RICOH Aficio MP C2000 color laser printer/ copier /scanner
 - RICOH Aficio 1035 BW laser printer
 - RICOH Aficio fax/copier/printer
 - HP Color LaserJet 1600
 - Printer Fax Samsung SCX-4521F
 - Printer Ricoh Aficio GX 5050N
 - Printer Ricoh Aficio GX 3050 SFN
 - LCD projektor Toshiba TLP260
 - LCD projektor Epson EMP-S42
- Input units:
 - Epson A3+ high resolution scanner, (specially calibrated to become measuring instrument for dendrochronological applications and aerophoto scanning)
 - Microtek A3 high resolution scanner
 - Epson A4 color scanner
 - 4 x Olympus Camedia digital camera
 - Sony digital camera
 - 3x Canon digital camera
 - Digital video camera Sony DCR-TRV17E
 - 6x Benq DC C740i digital camera
- other HW

Software

- 2 x ESRI ArcGis 8.3 Desktop → GIS application
- ABBY FineReader 9.0 Professional Edition → aplikacija za OCR
- CANOCO 4.5 → software for ordination analysis
- CMS IntelliCAD 4 Premium Edition v4.0
- EDMS → *emission and dispersion modeling system*
- ENVI 4.0
- 3 x ENVI 4.3
- ESET NOD 32 ENTERPRICE EDITION
- ESRI ArcView 3.1 → *GIS application*
- Golden software, Surfer 32, v. 8.0 → *surface mapping system*
- IBM Lotus DOMINO v 4.6
- IBM Lotus NOTES v 4.6.1
- IDL 6.0
- IDRONAUT Srl. REDAS 3.13 → *Real time Data Aquisition Software for CTD sonde*
- ISC-AERMOD View from Lakes Environmental Software Inc.
- LLC 3D Nature
- Microsoft Office 97, Professional
- Microsoft Office SBE 2003 x 20
- Microsoft Office Professional Enterprise Edition 2003 x 5
- Windows Server 2003
- Windows Server 2003 R2, x32 Ed.
- Windows Server 2003 R2, x64 Ed.
- Windows Server 2008 Std/Ent - KMS
- Microsoft Windows NT Server
- Microsoft Windows Storage Server 2003 SP2
- Microsoft Windows NT WorkStation x 15
- Microsoft Windows XP
- RoxMap 32 Scientific → sea bottom classification software
- Sontek SonUtils v2.50
- Sontek View ADP Standard v3.92
- SOUND PLAN 6.0 (incl. MISKAM modul)
- StatSoft STATISTICA 6.0 Edition
- StatSoft STATISTICA Neural Networks 4.0
- SULSOFT AsterDTM
- SYMANTEC BACKUP EXEC
- SYNENSIS 2.0
- Where Is It
- 2x WinCELL v 5.4)
- WinDENDRO 2001a
- Other specialist software (Quantum GIS, Postgres SQL, Map Server, MAP Window GIS, Saga,...)

Other equipment

- Full forestry mesuration equipment – multiple sets
- Sokkia mirror stereoskop (MS27)
- Trimble GeoExplorer 3 GPS
- 9x Garmin e-trex Summit GPS
- 12x Garmin GPS 60
- PDA + GPS; 2x
- Digital dendrochronological laboratory
- Terrain vehicles: 2 x Nissan Terrano, 3x Subaru Forester, Suzuki Ignis, 6x Suzuki Jimny, Nissan Navara
- Other vehicles: Renault Laguna, Citroen C5
- Winder for car 5x
- rubber dinghy ZODIAC FUTURA 420 with motor TOHATSU 25KS
- kayak with electrical drive unit
- Idronaut OCEAN SEVEN 316 oceanic multiprobe
- 2 x SonTek ADP current profiler

- Teledin - current profiler
- La Grange float bowls (for measurement of horizontal motion of sea water (depth 0m, 2m, 5m, 10m, 20m, 40m)
- Benthos acoustic release 875A
- Benthos acoustic deck set DS8750
- RoxAnn Groundmaster with dual frequency Furuno sonar
- System for hemispheric photography (Sigma Fisheye 8mm F4 / Manfrotto 055PROB/329L)
- Plant Stress Detection Glasses; 10x
- Stereomicroscope KONUS Diamond with camera adapters
- Caving equipment for several people
- Secchi disks
- Free water sampler Niskin 5 liters (by Hydrobios)
- Sension2 Portable pH/ISE Meter by HACH
- Binocular Steiner
- Night binocular Davos 212
- 32 x IC sensors Trailmaster TM1550
- Trailmaster TM Data collector and Stat Pack software for interpretation and communication with Trailmaster device
- 22 x Digital Cuddeback Game Camera
- Bat detector Peterson BatSoundPro real time software
- MicroChip scanner
- 1x jabstick Dan-inject, 1x štap jab stick Dist Inject
- 3x GPS - collar Televilt
- 2x Antena Telonics, 1x Antena Televilt, 1x VHF receiver Telonics
- 3x live beaver traps, 1x live wild cat and linx trap, 6x live bear traps Belisle, 6x live wolf traps Belisle
- Libra
- Pocket Weather Tracker – Kestrel 4000
- Soil moisture measurement system (Aqua-Pro Sensors); 20x/1x
- Universal Oven (stabilizer) 60L - 1 x
- Walkie-talkie (Binaton - range 8 km); 2/3x
- 3DMapper DDPSTMV3, Digital stereophotogramethry
- Binocular Swarovski EL 8,5x42 WB
- Telescope Swarovski ATS 80, with photo-accessories
- WTW – Multiline F/SET-3 – instruments for measurement water parameters

Open and collaborative concept of Oikon Ltd. Institute for applied ecology enables our experts access to other specialist equipment, hardware and software used either by our consultants, partner organisations or clients. We continuously invest in our equipment and therefore, this list is never fully up to date.