### **ANNUAL REPORT 2007**

## INSTITUTE FOR ENVIRONMENTAL POLICY, P.B.C.



The Institute for Environmental Policy (IEP), p.b.c. is a Czech non-governmental organisation that has been promoting sustainable development and policies to improve the environment in the Czech Republic and at the international level since 1992.

It works through projects aimed at forming and influencing policy and documents with a nation-wide significance, it co-operates with public administration and presents new themes in the Czech Republic in the area of sustainable development.

IEP has the following primary programme areas: sustainable development at the local and regional levels, spatial development, nature and landscape, sustainable transport, sustainable tourism, and environmental law.

The Institute for Environmental Policy, p.b.c. is registered as a public benefit corporation. The IEP is a member of the European Environmental Bureau (EEB) and ANPED – The Northern Alliance for Sustainability.

Measures aimed at the economic and personnel stabilisation of the Institute for Environmental Policy (IEP) continued in 2007. Our new projects followed up on the fifteen years of experience as a 'think-tank' expert non-governmental non-profit organisation, extending our operations to include ignored yet attractive topics and current issues (such as land-use planning as a tool to eliminate regional disparities, rural benchmarking and micro-regional management, connecting land-use and traffic transport planning, conservation of world cultural and natural heritage, etc.). We started co-operation with new partners, including numerous Czech universities, secondary and primary schools, professional institutions, and NGOs.

At the same time, we continued our activities and projects in IEP's usual areas of focus, including the practical promotion of sustainable development principles at the national, regional and municipal levels, European Community environmental law and its transposition into the Czech legal system, strategic planning with direct public participation, sustainable land and landscape use (revitalisation, reclamation, management), environment-friendly tourism, and environmental education and awareness-raising.

The Institute for Environmental Policy p.b.c. intends to continue its applied environmental and environment protection research, including the popularisation of its outcomes, in the following years. We shall also continue our co-operation with state administration bodies, regional and municipal authorities in seeking paths towards sustainable development, promote the development of civil society by providing conditions for direct public participation in decision-making processes, and improve the public awareness of environmental protection and sustainability issues by means of environmental education and awareness-raising.

Tomáš Gremlica, Director of the Institute for Environmental Policy p.b.c.

#### 1. MUNICIPALITIES AND REGIONS

This programme area deals with strategic planning, public participation and community empowerment, Local Agenda and Local Action 21, sustainable development indicators, and the ecological footprint.

## Improving qualifications in the area of sustainable development in the Ústí Region

The aims of the project are to support the Ústí Region in its shift towards sustainability; to improve the qualifications of workers in public administration, education and information institutions, and NGOs in the Ústí Region in the sphere of strategic planning tools and sustainable development assessment; to involve the populations of five selected towns in decision-making, and to improve their positions in terms of influencing regional development. Public enquiries were held in Bílina, Litoměřice, Krásná Lípa, Roudnice nad Labem, and Rumburk in 2007 to identify the problems regarded by the citizens as severe. The problems identified concerned crime, safety, transport, and ethnic coexistence. We helped establish so-called local action teams in the towns (composed mainly of experts and involved citizens) with the purpose of implementing direct actions and solutions to the problems, assisted substantially by the respective municipalities.



The project encompasses monitoring of local sustainable development indicators in the partner towns, which have begun selecting and monitoring several basic indicators in the ECI/TIMUR set. Children's Journeys to and from School and Satisfaction with the Local Community were the most popular indicators.

Five independent training courses took place in 2007, focused on project financing from EU Funds, the ecological footprint and environmental audits in schools, the role of NGOs in achieving sustainability, and application of geographic information systems (GIS) not only in monitoring sustainable development indicators. Four local action team co-ordinators had the opportunity to participate free of charge in the retraining course 'FUNDRAISER – Funding projects focused on municipal/regional sustainable development', accredited by the Ministry of Education and run by the IEP for municipalities and businesses in the Ústí Region. The course itself was not part of the project.

The project includes the publication of the electronic quarterly newsletter 'Ústecko – živý region', summarising the principal project outcomes and commenting on phenomena related to the project and its target groups. The outcomes, the newsletter, and the indicator measurements can be viewed at www.ekopolitika.cz and www.timur.cz.

Realisation	Mgr. Josef Novák, PHDr. Leona Kupčíková, Mgr. Barbora Šafářová, Mgr. Tomáš Gremlica
Role of IEP	Principal co-ordinator and grant recipient
Project partners	Team Initiative for Local Sustainable Development; Association of Non-profit Organisations in the Ústí Region; Regional Authority of the Ústí Region; Bílina, Roudnice nad Labem, Litoměřice, Krásná Lípa, and Rumburk Municipalities, ZO ČSOP Tilia Krásná Lípa
Duration	2006 - 2008
Funded by	European Social Fund and Czech National Budget, IEP own sources

### The Sustainable Development Strategy for the Statutory City of Kladno

The City of Kladno, which has long promoted sustainable development and supported its citizens in participating in decision-making, has extended its long-term collaboration with the IEP with the intent to develop the Sustainable Development Strategy (SDS) for the Statutory City of Kladno, one of the first local-level SDS in the Czech Republic.



As a follow-up on public round tables, the IEP made a qualitative sociological survey in 2007, focused on groups with a significant influence on the city's sustainability (stakeholder groups). We worked together with partners and city representatives to develop an analysis of the status-quo and trends in the human resources potential, housing, economy and labour market, the city's transport, technical and social infrastructures, the state of the environment, and others. The set of strategic targets and the corresponding performance indicators were presented to the citizens active in the Local Agenda 21 working group and subsequently discussed and modified by the City Development Committee. The Municipal Government adopted the Strategy in December 2007.

Realisation	Mgr. Tomáš Gremlica (IEP), Mgr. Josef Novák (IEP), Mgr. Barbora Šafářová (IEP), RNDr. Štěpán Hřebík (EnviConsult, s. r. o.), RNDr. Viktor Třebický, PhD. (EnviConsult, s. r. o.)
Project partners	Statutory City of Kladno, EnviConsult, s. r. o contractor
Duration	2006 - 2008
Funded by	Statutory City of Kladno, Central Bohemia Region

### Sustainable Development Strategy for the Municipality of Ptení

The project dealt with the development of an SDS for Ptení with direct public participation and in co-operation with self-government representatives and local businesses. In 2007, IEP participated in self-government meetings and helped improve its communication with the local population and businesses. We conducted a sociological survey in Ptení and analysed the status-quo and trends. Furthermore, we collected data on crucial development plans, i.e., the construction of a sewerage network, water treatment plant and by-pass road, which will restrict the movement of freight vehicles in residential zones.

A SWOT analysis was followed by the formulation of draft strategic targets and measures to eliminate the major obstacles to the long-term sustainable development of the community. At the public meetings, the local authority representatives and inhabitants of all three settlements (Ptení, Ptenský Dvorek, Holubice) were informed about the analysis results and the comparison of the sustainability and quality-of-life parameters with those of neighbouring municipalities of similar size.

Realisation	Mgr. Tomáš Gremlica (IEP), PhDr. Leona Kupčíková (IEP), Mgr. Josef Novák (IEP)
Project partners	Municipality of Ptení, Javořice, a. s.
Duration	2006 - 2008
Funded by	Municipality of Ptení

## Rural Benchmarking – Improving micro-regional management as a tool to eliminate regional disparities, WD-29-07-1

Micro-regions are a form of voluntary co-operation among municipalities, predominantly in the rural areas, aimed at resolving shared development problems and realise various economic and political advantages. At present, there are about 500 micro-regions and local action groups in the Czech Republic, the latter being a new type of micro-region based on the LEADER programme.

The aim of the research is to improve and introduce professionalism to selected types of micro-regional development management. The benchmarking should

result in a suitable tool for assessing regional development (a software application).

In 2007, we implemented two of the project component activities: (1) a survey and analysis of the micro-regional management and local action groups types (questionnaire survey) in three NUTS II regions; and (2) an analysis of tools used in assessing micro-regions and development. The aim of the survey was to collect information in order to identify the types of micro-regional development management and local action groups and basic data on the functioning of micro-regions and local action groups in terms of their strategic planning, project preparation, funding, and activity assessment. The outcomes will be summarised in a publication in 2008.

Realisation	Mgr. Ivo Škrabal (Centre for Community Work, Central Moravia – recipient), Mgr. Barbora Šafářová (IEP), Mgr. Josef Novák (IEP), Mgr. Ondřej Marek (Centre for Community Work, Central Bohemia), Ing. Svatava Nunvářová (Masaryk University), Ing. Michal Reiner (Centre for Community Work, Central Moravia)
Role of IEP	Grant co-recipient
G r a n t recipient	Centre for Community Work, Central Moravia
Duration	2006 - 2008
Funded by	Ministry for Regional Development, WD Programme Research for Eliminating Regional Disparities

## Public Participation in the implementation of the Carpathian Convention and Protection of Carpathian Natural and Cultural Heritage

In 2007, the IEP continued its close co-operation with the Ministry of the Environment and the Regional Environmental Centre, Czech Republic, on activities related to the Carpathian Convention (Convention on the Protection and Sustainable Development of the Carpathians) and public participation in its implementation. We organised two convention stakeholder meetings (municipal administration, non-governmental and professional institutions, and the public), and we established an expert group on the cultural and natural heritage in the Carpathian region. The aim of the group was to map the status-quo of the Carpathian heritage in the Czech Republic and its conservation, and to suggest criteria for the heritage list in preparation and its practical uses.









We worked with partners among municipalities, information and cultural institutions active in the Czech Carpathians, and non-governmental organisations on the itinerant exhibition Mysterious Carpathians, the four panels of which present the traditions, arts and crafts, folklore, history, and wealth of life in the Carpathians, including its close links to nature. The exhibition was opened in the Slovak Museum in Uherské Hradiště in October; it was also presented at the Zlín Regional Authority offices.

The IEP is member of the ANPED Working Group on the Carpathian Convention, we participate in international meetings under the Convention and are involved in the international Carpathian Convention Working Group on Cultural Heritage.

Realisation	Mgr. Barbora Šafářová
Project partners	Mgr. Jana Vavřinová (Ministry of the Environment), Ing. Tomáš Kažmierski (REC CR), Mgr. Iva Dyková (REC CR), Mgr. Jana Urbančíková (VIS Bílé Karpaty)
Duration	2006 - 2007
Funded by	Ministry of the Environment

### Exhibition on the Ecological Footprint in Ústí Region Schools

The ecological footprint is a scientific and popularisation instrument capable of expressing resource consumption and waste production with a single figure, representing the amount of land required for the production of the resources and disposal of the waste. The ecological footprint concept was used in this



project aimed at improving the awareness among the expert and lay public about sustainable development and consumption in selected towns in the Ústí Region.

The itinerant exhibition 'Ecological Footprint: Can Mother Earth Bear Your Footsteps?' was developed, aimed at the general public, in particular secondary and senior primary students. In 2007, the exhibition was presented at the Ústí nad Labem Secondary Polytechnic School, Okružní Primary School in Most, and Teplice Grammar School. Trained guides recruited from schools which hosted the exhibition accompany it now.

The Ecological Footprint publication accompanies the exhibition but can be read on its own. It is targeted at the general public, students, and teachers. The handbook can be ordered from the project manager or downloaded from the project website www.ekostopa.cz. The website is becoming an information platform and source for anyone interested in the ecological footprint. It contains an automated on-line calculator for the ecological footprints of schools and municipalities.

Realisation	Josef Novák (IEP), Mgr. Eva Rázgová
Trvání	2007 - 2008
Financováno	NROS, EEA/Norwegian Financial Mechanism block grant for NGOs CZ $0004 - 1^{\rm st}$ Call

## Monitoring and evaluation of links between the environment, economy and society by means of Progress Report VaV-SP/4i2/210/07

The project promotes the implementation of the Sustainable Development Strategy of the Czech Republic, and disseminates and makes accessible information about the environment. It is aimed at proposing indicators suitable for continual monitoring and evaluation of links between the environment, economy and society. The proposed indicators should assist the public administration in its decision-making processes as well as citizens interested in public life, development trends and specific issues related to the state of the environment, international development aid, etc.

The IEP solved the component task focused on indicators for Czech municipalities. The task was to propose an indicator framework for the local and regional levels, derived from sets in use, and extend it so that the resulting indicators report on a scope equal to those in the Progress Report (national level).

Realisation	Charles University Environment Centre
Role of IEP	contractor
Project partners	Mgr. Josef Novák (IEP), Team Initiative for Local Sustainable Development
Duration	2007 - 2009
Funded by	Ministry of the Environment

#### 2. SPATIAL DEVELOPMENT

This programme area deals with brownfields, urban sprawl (suburbanisation), and spatial planning.

### Spatial planning concepts and disparities in spatial development (research project WD-07-07-04)

This project aims at the production of a "package" of tools to enable assessment of land-use plans in terms of their durability (necessity of speedy changes, implementation, etc.) and impacts on the landscape. The project is a follow-up on preceding research (Application of sustainable development principles in land-use planning) and its outcomes should be applicable directly in practice.

The first component task was to evaluate the development based on data collected from land-use plans in selected pilot areas (Prague, Brno, Tábor District, Říčany District, and the Bohemian Forest). The next stage should identify the typical symptoms of disparities in spatial development. Initially, the project proposal relied of the use of data from spatial analysis, but since those were incomplete, the project team had to collect the data directly from the land-use plans and convert them to the GIS environment.

Realisation	Czech Technical University Faculty of Architecture, Prof. Ing. arch. Karel Maier, CSc. (researcher in chief)
Project partners	IEP, Mgr. Alena Dodoková (co-researcher)
Role of IEP	Grant co-recipient
G r a n t recipient	Czech Technical University, Faculty of Architecture
Duration	2007 - 2011
Funded by	Ministry for Regional Development, WD Programme Research for Eliminating Regional Disparities

#### 3. NATURE AND LANDSCAPE

IEP projects in this programme area focus on river system revitalisation and non-natural biotopes.

## Awareness raising among public administration workers in the area of flood prevention and protection in Prague

The project aimed at providing new awareness-raising and educational tools for bodies active in flood prevention: in particular, public administration and institutions implementing the national environmental education programme. The key activities included workshops, excursions, and the development of a coursebook.

The book "Flood Protection in Urban Areas" informs on issues of floods, flood protection, and ways of handling rainwater in built-up urban areas. With part of the information transposed from training materials developed for German authorities, the book summarises existing knowledge and experience abroad related to flood protection and flood damage prevention. It is primarily



focused on Prague, but much of its information can be applied in urbanised areas in general. It was contributed to by employees of Prague City Hall, Prague Forest Management Co., Czech Technical University, and University of Economics, Prague.

The international workshop titled "Flood prevention measures and revitalising watercourses in urban areas – Examples of German good practice" presented primarily the Bavarian experience. The following workshop, "Flood protection in urban areas", took place in the final stage of the project and focused on a new approach to watercourses for the Czech Republic. A successful field trip to Bavaria titled "Flood prevention measures and revitalising watercourses in urban areas" was held in the autumn of 2007.

Realisation	Michaela Valentová (IEP)
Principal co- ordinator	Institute for Structural Policy
Role of IEP	Project partner
Duration	2006 - 2007
Funded by	European Social Fund, Prague City Hall - Program JPD3

### The recultivation and the management of the artificial biotopes in the Czech republic SP/2d1/141/07

This five-year research project, implemented as part of the Ministry of the Environment Research Programme, deals with non-natural biotopes, i.e., areas significantly disturbed by human activity, particularly by resource extraction, construction, deposits of by-products in power generation, etc. It comprises biological and ecological field study of non-natural biotopes in the



Czech Republic, evaluation of their quality and importance for biodiversity conservation in cultivated territories, a comparative analysis of the impacts of conventional and environmentally sensitive methods of landscape reclamation, and the development of a methodology for environmentally sensitive landscape reclamation.

In 2007, the IEP worked with external experts on detailed studies, development of the study methodology, and selection of study sites. Out of approximately 140 study sites suggested, 82 were selected based on their similar geological parameters and origins: quarries, black coal waste dumps and heaps, brown coal waste tips, sites of previous ore mining, sand pits, kaolin and clay seams, peat bogs and marshes, settling basins, and deposits of by-products in power generation.

Realisation	Mgr. Tomáš Gremlica, IEP (researcher in chief), RNDr. Václav Cílek, CSc. (co-researcher), Mgr. Vladimír Vrabec (co-researcher), Doc. PaedDr. Jan Farkač, CSc., Ing. Mgr. Jan Frouz, CSc., Ing. Josef Godány, RNDr. Anna Lepšová, CSc., RNDr. Ivo Přikryl, RNDr. Petr Rambousek, RNDr. Jiří Sádlo, CSc., RNDr. Jakub Straka, RNDr. Josef Starý, CSc., Mgr. Ondřej Volf, MUDr. Vít Zavadil
Project partners	Academy of Sciences Geology Institute, Czech Agricultural University (co-recipients)
Role of IEP	Grant recipient
Duration	2007 - 2011
Funded by	Ministry of the Environment Research Programme for 2007-2013

# 4. SUSTAINABLE TRANSPORT This programme area deals with traffic calming in municipalities and transport planning.

#### **Summer school: Transport and climate change**

The 2007 one-week summer school focused on the hot issues of transport and climate change. The course took place in the international meeting centre in St. Marienthal in Euroregion Nisa (Germany) in September with 43 participants (17 Czech and 23 German). Besides the CD-ROM summarising the presentations and the outcomes of the working groups, a set of trilingual training texts on transport ecology with chapters on climate change was produced.

The topic of the summer school was chosen for several reasons: the growing global volumes of greenhouse gas emissions from transport, the significant share of the transport sector in the current and future climate change, the threat to meeting the climate protection targets due to growing transport, and the need for new solutions to counter the adverse trend. The objective of the summer school was to view the problem from various angles, establish contact for future co-operation, and contribute to the formation of an international platform of experts and students to focus on the environmental aspects of transport. New challenges call for innovative solutions that are comprehensive, interdisciplinary and acceptable to students and experts in various branches.

Realisation	Michaela Valentová (IEP)
Project partners	DrIng. Hana Brůhová-Foltýnová (Charles University Environment Centre), Prof. DrIng. Udo Becker (Institute for Transport Ecology, Dresden University of Technology)
Duration	2007 - 2008
Funded by	Czech-German Fund for the Future, Czech Ministry of Transport Energy Conservation Programme

## Solutions in urban design integrated with transport planning: A proposal to connect land-use and transport planning (WD-17-07-04)

This research project focused on the issues of transport in urban areas. Demand for transport grows with poorly co-ordinated and insufficiently regulated expansion of cities and urban areas and changes in their functional and spatial arrangements. The mobility needs of large portions of the population of new residential zones on city outskirts grow, and everyday commuting requires the covering of ever growing distances.

With the current poor national, regional and municipal transport policies and the related inappropriate distribution of public funds, extensive urban areas cannot be serviced with public transit sufficiently. They become cardependent, which leads to growing road traffic, increasing the costs of construction, upgrading and maintenance of road infrastructure. At present, the logistics and the transport system development strategies are incapable of coupling the overall transport demand with the technical condition of the infrastructure, public transit carrying capacity, and the demands of non-motorised transport (walking and cycling).

IEP was in charge of solving a component research task, dealing with a sustainability assessment of the strategic development papers of selected Czech towns (Kladno, Chrudim, Třebíč, Litoměřice, and Vsetín) in respect of land use, transport and its negative environmental impacts. The conclusions included specific recommendations for the selected towns to use in further strategic and spatial planning.

Realisation	Transport Research Centre, Mgr. Tomáš Gremlica (IEP), Ing. Jitka Klinkerová (IEP), Michaela Valentová (IEP)
G r a n t recipient	Transport Research Centre, researchers in chief
Role of IEP	Grant co-recipient
Duration	2007 – 2009, participation of the IEP only in 2007
Funded by	Ministry for Regional Development, WD Programme Research for Eliminating Regional Disparities

#### 5. TOURISM

#### IEP programme area on environmentfriendly and sustainable forms of tourism.

# Monitoring recreational usage and analysing its negative impacts on the environment of three suburban forests in Prague: Ďáblický Forest, Kamýk and Hostivař Forest Park

The aim of the two related projects was to ascertain the burden placed on selected suburban forests in Prague and propose measures to provide integrated environmental protection in their territory.

The projects provided data on the overall burden from tourism, structural composition of visitors, their opinions and behaviour, the possible negative impacts influencing the environment or an effective protection for these forests. At the same time, the projects contributed to increasing the visitors' environmental awareness.

Once a month at selected counting locations (the most frequented crossroads in the localities) there was a regular monitoring of the burden from tourism. The monitoring took place on days that had comparable climatic conditions. Apart from the regular monthly monitoring there was also a random probe during which records were made of the number of persons entering and leaving both forests at various locations. At the same time the visitors were given a questionnaire.

The project on Kamýk and Ďáblický Forest finished in November 2007 and its final report is available from Prague City Hall. The project on Hostivař will finish at the end of 2008.

Realisation	Mgr. Josef Novák (IEP), Mgr. Luboš Bartoš (Charles University Faculty of Science)
Project partners	RNDr. Martin Čihař, CSc. (Charles University Faculty of Science)
Duration	2006 - 2007, 2007 - 2008
Funded by	Prague City Hall

#### 6. ENVIRONMENTAL LAW

#### This programme area focuses on improving the legal awareness and on environmental and other legal analyses.

The Institute for Environmental Policy was a member of a consortium of European expert organisations co-operating on projects based on a framework contract with the European Commission, DG Environment. The contract (Framework Contract ENV.G1/FRA/2004/0081), made between DG Environment and the Free University of Amsterdam Institute for Environmental Studies, deals with the environmental policy project "Economic Analysis in the Context of Environmental Policies and of Sustainable Development".

### Project no. 23: Costs and benefits of the EIA Directive

The aim of this project was to analyse the costs and benefits of the environmental impact assessment process. During the twenty years in force, the process has been applied to hundreds of thousands of investment plans in the EU member states (now 27). The study made under this project also summarised the conclusions of published studies and research papers on the issue; a bibliographic search covering the Czech Republic and Slovakia was conducted by the IEP.

Realisation	Institute for Environmental Studies, Mgr. Alena Dodoková (IEP)
Duration	2006 – 2007
Funded by	European Commission, DG Environment

## Assessment of the transposition of Directive no. 98/44/EC (on the legal protection of biotechnological inventions)

This project, undertaken based on a framework contract between Milieu Ltd. and the European Commission, DG Internal Market, aimed at an assessment of the transposition of Directive no. 98/44/EC in selected EU Member States, including the Czech Republic. After the completion of the so-called compliance table (comparing each provision of the EC Directive with its transposed provision in the Czech legal system) and its approval by the Commission, the

project culminated in a national report on the transposition of the Directive. The report focused on analysing the questionable points, ordered by their importance.

Realisation	Milieu Ltd., Belgium, Mgr. Alena Dodoková (IEP)			
Duration	2006 – 2007			
Funded by	European Commission, DG Internal Market			

## Inventory of EU Member States' measures on access to justice in environmental matters

The aim of this project was in part to analyse the implementation of the so-called Aarhus Treaty in EU Member States. The IEP developed the study for the Czech Republic. The Aarhus Treaty was signed in 1998 and has been binding for the Czech Republic since the autumn of 2004. The most questionable in terms of its practicality is Article 9, defining the access to courts of justice as independent and impartial bodies reviewing the lawfulness of decisions. The study is available from the European Commission website at http://ec.europa.eu/environment/aarhus/study\_access.htm.



Realisation	Milieu Ltd., Belgium, Mgr. Alena Dodoková (IEP)
Duration	2007
Funded by	European Commission, DG Environment

#### A series of leaflets on the legal issues of environmental protection for the citizens of Prague

In 2007, the IEP prepared and published a series of leaflets to inform the citizens of Prague about the legal background of certain environmental aspects directly affecting their lives. At the same time, they are intended to aid in trouble and facilitate understanding of the issues. In both legal and practical terms, the leaflets follow the issues of waste treatment, noise, and the rights and obligations of pet owners.

Designed and structured for ease of use, the leaflets have been distributed to Prague district authorities and should be available to anyone visiting their local authority. The information in the leaflets is also available electronically from the Prague City Hall website at http://envis.praha-mesto.cz/default.asp  $x^2id=760618ido=52438sh=-242436008$ .



As the new Prague Municipal Ordinance on Urban Green Areas is under preparation, the project completion date has been postponed until its promulgation. The two last leaflets dealing with urban green areas and public spaces and with air quality will be prepared in late 2008.

Realisation	Mgr. Alena Dodoková (IEP), Mgr. Barbora Šafářová (IEP)
Duration	2006 - 2007
Funded by	Prague City Hall

## On-line public access to outcomes of NGO and expert institution projects

Research and development projects are funded with public money and often result in information that the public is interested in, particularly in the environmental sphere. At present, there is no obligation to publish research and development outcomes, yet each researcher is obliged to submit at least a brief summary of results for publishing in the central database of research projects stored at www.vyzkum.cz. Access to the complete results is granted upon request in writing by the orderer; for the environmental sphere, this is the Ministry of the Environment.

The aim of the project was to develop a web-based database of research and development projects undertaken in the sphere of competence of the







Ministry of the Environment, and to negotiate with the researchers to make accessible entire or partial results. The database with links is accessible at http://otevrenaveda.ekopolitika.cz. The publishing of results is voluntary.

Furthermore, the project included the development of another web-based application: a glossary of sustainable development terminology. It is accessible at http://slovnik.ekopolitika.cz and contains roughly 400 headwords. The print version of the glossary can also be downloaded as a pdf file. The glossary is based on explanations of terms made by the IEP in previous years and a glossary of sustainable production and consumption made by Enviros.

Realisation	Ing. Jitka Klinkerová (IEP)
Duration	2007
Funded by	Ministry of the Environment, IEP own sources

#### **INCOME FUNDRAISED IN 2007**

Note: The overview includes funds spent on IEP projects in 2007 and raised through fundraising activities. It excludes own revenues.

Zdroj	A m o u n t provided, CZK	roportion of total income fundraised by the IEP
European Union	2 865 911	45,52%
Operational Programme Developing Human Resources – grant scheme of the MoE Networks of Environmental Advisory and Information Centres (23.28 % of the grant is financed from the state budget of the CR)	2 406 857	38,23%
JPD 3	459 054	7,29%
State, regions, local authorities	2 898 305	46,03%
Czech Republic – Ministry of Environment, research and development grants	1 442 000	22,90%
Czech Republic – Ministry of Regional Development, research and development	994 000	15,79%
Prague City Hall	260 305	4,13%
Czech Republic – Ministry of Environment, grants to civil associations and generally beneficial societies	176 400	2,80%
Czech Republic – Ministry of Transport	25 600	0,41%
Zahraniční zdroje (kromě nadací a EU)	482 329	7,66%
NROS, EEA/Norwegian Financial Mechanism block grant	365 071	5,80%
The Royal Netherlands Embassy – MATRA/KAP Programme	117 258	1,86%
Foundations	50 000	0,79%
Czech-German Fund for the Future	50 000	0,79%
Total fundraised income	6 296 545	100,00%

Our thanks go to all who supported us.

#### PEOPLE IN THE IEP

#### **Emploies**

Mgr. Tomáš Gremlica - director

Mgr. Alena Dodoková

Ing. Jitka Klinkerová

PhDr. Leona Kupčíková

Mgr. Josef Novák

Mgr. Martina Přibylová

Mgr. Barbora Šafářová

Renáta Štípková

Michaela Valentová

#### **Board of Trustees**

Ing. Vladislav Bízek, CSc.

JUDr. Bohuslav Pavlík

Ing. Josef Zbořil - Chairman of the

Board of Trustees of the IEP

#### **Supervisory Board**

Ing. Michael Barchánek - Chairman of the Supervisory Board of the IEP

Ing. Bohuslav Brix

Ing. Petr Fric, LL.M.



#### FINANCIAL BALANCE SHEET

as of 31. 12. 2007 (in thousands CZK)

			Line	As of	As of
ASSETS			number	1.1.2007	31.12.2007
A.Fixed Assets line 2+10-29			1	0	0
I. Intangible fixe	d assets	line 3 to 9	2	216	0
	2. Software		4	216	0
II. Tangible fixed	l assets	ine 11 to 20	10	932	0
	4. Property, plant and equipment		14	932	0
IV. Adjustments	to fixed assets	ine 29 to 39	29	1148	0
	2. Adjustments to software		31	216	0
	7. Adjustments to property, plant and	equipment	36	932	0
B. Current assets	line 42	+52+72+81	41	2645	3374
I. Inventories	liı	ne 43 to 51	42	14	0
	9. Advance payments for inventory		51	14	0
II. Receivables f	rom I	ine 53 to 71	52	539	93
	1. Receivables from customers		53	513	79
	4. Advance payments for operational e	expenditures	56	0	14
	8. Income tax		60	11	0
	10. VAT		62	15	0
III. Financial ass	ets I	line 73 to 80	72	2077	2880
	1. Cash		73	101	2
	3. Bank accounts		75	1 956	2 858
	8. Cash in transit		80	20	20
IV. Other assets	ı	ine 82 to 84	81	2 077	2 880
	1. Prepaid expenses		82	15	401
TOTAL ASSETS	TOTAL ASSETS line 1+41		85	2 645	3 374

LIABILITIES AND EQUITY			As of 1.1.2007	As of 31.12.2007
A. Equity and funds line 87+91		86	846	548
I. Equity	line 88 to 90	87	20	20
	1. Equity	88	20	20
II. Net inco	me/loss line 92 to 94	91	877	528
	1. Profit & loss for account year	92	Х	- 298
	2. Profit/loss under approval	93	0	Х
	3. Retained earnings/losses	94	877	826
B. Liabilities	B. Liabilities line 96+98+106+130		1799	2826
III. Short-te	erm liabilities line 107 to 129	106	374	1539
	1. Trade payables	107	114	952
	3. Prepayments received	109	100	0
	5. Payables to employees	111	93	383
	7. Social security & health insurance institutions	113	41	118
	9. Other direct taxes	115	26	124
	10. VAT	116	0	- 38
IV. Other as	IV. Other assets line 131 to 133		1425	1287
	2. Deferred revenues	132	1 425	1 287
TOTAL LIABILITIES line 86+95		134	2645	3374

#### **Profit & Loss Statement**

as of 31.12.2007 (in thousands CZK)

Acct.	Name of indicator	Line number	Activities		
number			Main	Supplem.	Total
			5	6	8
501	Material consumption	1	381	0	381
502	Energy consumption	2	10	0	10
503	Consumption of other not-for-stock materials	3	3	0	3
511	Repair & maintenance	5	6	0	6
512	Travel expenses	6	187	0	187
513	Entertainment expenses	7	50	0	50
518	Other services	8	4 342	0	4 342
521	Wages & salaries	9	2 171	0	2 171
524	Social security expenses	10	433	0	433
525	Other social expenses	11	157	0	157
538	Other fees & taxes	16	1	0	1
545	Currency exchange loss	21	7	0	7
549	Other expenses	24	43	0	43
582	Contributions	32	14	0	14
Accountin	ng Class 5 – total (line 1 through 32)		7 804	0	7 804
601	Sale of own products	34	1	0	1
602	Sale of own services	35	922	0	922
644	Interest	48	11	0	11
645	Exchange rate gains	49	5	0	5
649	Other revenues	51	12	0	12
682	Contributions received	60	50	0	50
691	Operating subsidy	62	6 505	0	6 505
Accounting Class 6 – total (line 34 t		hrough 62)	7 506	0	7 506
Profit/loss before tax (		line 63-33)	-298	0	-298
Profit/loss after tax (line 64-65		5-66) (+/-)	-298	0	-298

Annual report 2007, Institute for Environmental Policy, p.b.c.

#### Zpráva nezávislého auditora

#### o auditu roční účetní závěrky k 31.12.2007

Ověřili jsme přiloženou účetní závěrku společnosti **Ústav pro ekopolitiku, o.p.s.** se sídlem **Praha 2, Kateřinská 26, IČ 256 90 183**, tj. rozvahu k 31.12.2007, výkaz zisku a ztráty za období od 1.1.2007 do 31.12.2007 a přílohu této účetní závěrky, včetně popisu použitých významných účetních metod. Údaje o společnosti Ústav pro ekopolitiku, o.p.s. jsou uvedeny v příloze této účetní závěrky.

#### Odpovědnost statutárního orgánu účetní jednotky za účetní závěrku

Za sestavení a věrné zobrazení účetní závěrky v souladu s českými účetními předpisy odpovídá statutární orgán společnosti Ústav pro ekopolitiku, o.p.s. Součástí této odpovědnosti je navrhnout, zavést a zajistit vnitřní kontroly nad sestavováním a věrným zobrazením účetní závěrky tak, aby neobsahovala významné nesprávnosti způsobené podvodem nebo chybou, zvolit a uplatňovat vhodné účetní metody a provádět dané situaci přiměřené účetní odhady.

#### Odpovědnost auditora

Naší úlohou je vydat na základě provedeného auditu výrok k této účetní závěrce. Audit jsme provedli v souladu se zákonem o auditorech a Mezinárodními auditorskými standardy a souvisejícími aplikačními doložkami Komory auditorů České republiky. V souladu s těmito předpisy jsme povinni dodržovat etické normy a naplánovat a provést audit tak, abychom získali přiměřenou jistotu, že účetní závěrka neobsahuje významné nesprávnosti.

Audit zahrnuje provedení auditorských postupů, jejichž cílem je získat důkazní informace o částkách a skutečnostech uvedených v účetní závěrce. Výběr auditorských postupů závisí na úsudku auditora, včetně posouzení rizik, že účetní závěrka obsahuje významné nesprávnosti způsobené podvodem nebo chybou. Při posuzování těchto rizik auditor přihlédne k vnitřním kontrolám, které jsou relevantní pro sestavení a věrné zobrazení účetní závěrky. Cílem posouzení vnitřních kontrol je navrhnout vhodné auditorské postupy, nikoli vyjádřit se k účinnosti vnitřních kontrol. Audit též zahrnuje posouzení vhodnosti použitých účetních metod, přiměřenosti účetních odhadů provedených vedením i posouzení celkové prezentace účetní závěrky. Domníváme se, že získané důkazní informace tvoří dostatečný a vhodný základ pro vyjádření našeho

#### Výrok auditora

Podle našeho názoru účetní závěrka podává věrný a poctivý obraz aktiv, pasiv a finanční situace společnosti Ústav pro ekopolitiku, o.p.s. k 31.12.2007 a nákladů, výnosů a výsledku jejího hospodaření za rok 2007 v souladu s českými účetními předpisy.

V Praze dne 27.června 2008

výroku.

Ing. Rostislav Otřísal, CSc. auditor osvědčení KA ČR číslo 1301

odpovědný za vypracování zprávy

CE Auditoři a znalci Praha spol. s r.o. Praha 4, Bělehradská 17

Beren

osvědčení KA ČR číslo 157 Ing. Rostislav Otřísal, CSc.

auditor a jednatel společnosti



Institute for Environmental Policy, p.b.c.

Kateřinská 26, 120 00 Praha 2, Czech Republic Phone/Fax (+420) 224 826 593 http://ekopolitika.cz iep@ekopolitika.cz