



Energy and Environment Division/Studies and Projects Financing, ph: 021 206 13 26, fax: 021 210 12 55, email:sfp@ispe.ro

ISPE is a Romanian private consulting and engineering company in the energy and environment fields.

In more than **60 Years of Excellence**, ISPE - the national power engineering leader developed projects for energy generation, transport and distribution, heat supply to the industrial and urban areas, industrial and civil constructions, environmental protection, waste management and polluted sites greening, a complex consulting and engineering services offered for local and global clients, from public and private sectors.

Through ISPE's projects, practically all the National Power System, from the generation up to the transmission and distribution systems for heat and power were built-up.

ISPE, activating in two locations, Bucharest and Timisoara, with 750 employees: technologist's engineers, constructors engineers, architects, economists etc., promote design services in all stages of progress of the project, consulting, documentation to obtain advice, feasibility study, technical project, execution details, and technical assistance during execution, general contractor service.

The ISPE's top priorities: energy efficiency, the use of renewable energy sources, energy conservation and, last but not least, environmental protection by clean energy, are comprised in the integrated commercial, financial and technical solutions offered by ISPE due to its services.

The ISPE offer in ESPON type design services and activities include the following:

- Impact studies
- Preparation works of geodesy and topography on target location.
- Implementation support networks of planimetry and surveying related to the general system of the country.
- Cadastral activities including inventory, review and occupied land records
- Landscaped design objective.
- Framing the project in spatial plan provisions, to the provisions of general urban plans, and local regulations. Preparation of urban area plans or detailed.
- Implementation general plan of the investment objective with optimizing the arrangement of the constructions, installations, deposits, ways of communications and technological networks in shaping the work space.
- Framing the objective in the area through the design of road links, railroad, fuel supply, water supply, draining, electrical energy supply, telephony etc.

In the 5th Call for Proposals of ESPON Applied Research Projects we are interested to apply as TNG (Transnational Group) partner: "Indicators and perspectives for services of general interest in territorial cohesion and development", but also we are open to any partnership where our expertise in case regional research, landscape planning, feasibility and impact studies will be helpful.

CONTACT DETAILS

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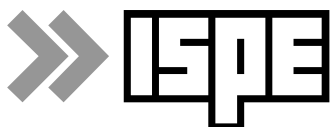
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MAIN RECENT INTERNATIONAL PROJECTS

2007-2010 IEE 2006 “ESTABLISHMENT OF A CO-OPERATION NETWORK OF PASSIVE HOUSE PROMOTERS (PASS-NET)”

www.pass-net.net

Project coordinator: Society for Environment & Technology - OGUT / Austria

Partners: Interessensgemeinschaft Passivhaus Österreich, Netzwerk für Information, Qualität und Weiterbildung, IG Passivhaus / Austria

Passivhauskreis Rosenheim Traunstein - PHK / Germany

Environmental Institute IVL / Sweden

Centrum Pasivního Domu CPD / Czech Republic

Institut pre Energeticky Pasivne Domy IEPD / Slovakia

Maribor Development Agency - MRA-EIC / Slovenia

ISPE, Romania

Association for Environment Conscious Building - AECB / UK

Pasiefhuis-Platform vzw Belgium, Passiefhuis-Platform / Belgium

Arhitektonski Fakultet Sveučilišta u Zagrebu, Arhitektonski Fakultet Zagreb / Croatia

Client: EACI - Executive Agency for Competitiveness and Innovation

2007-2010 IEE 2006 “OPTIMISED SUPPORT SCHEMES FOR ENERGY FROM RENEWABLE SOURCES (Electricity, Heating, Cooling) (SUPPORT_ERS)”

www.support_ers.eu

Project coordinator: GTZ -Deutsche Gesellschaft für Technische Zusammenarbeit / Germany

Partners: PMU - Federal Ministry of the Environment, Nature Conservation and Nuclear Safety / Germany

ISPE, Romania

EEA - Energy Efficiency Agency / Bulgaria

MKM - Ministry of Economic Affairs and Communications / Estonia

EIHP - Energy Institute Hrvoje Pozar / Croatia

VIDM - Ministry of the Environment / Latvia

IDEA-Institute for the Diversification and Saving of Energy / Spain

SEA / Slovakia

EREC - European Renewable Energy Council

AEA / Austria

CA - Climate Alliance

Client: EACI - Executive Agency for Competitiveness and Innovation

2007-2010 IEE 2006 “LEVERAGING THE DEVELOPMENT OF NATIONAL BIOMASS STRATEGIES & ACTION PLANS, BASED ON A BALANCED ASSESSMENT APPROACH FOR POLICY MAKERS (BAP-DRIVER)”

www.bapdriver.org

Project coordinator: DENA / Germany

Partners: ADEME / France

MOTIVA / Finland

ApE- Energy Restructuring Agency /Slovenia

ISPE, Romania

SEA / Slovakia

CRES / Greece

VITO Energy Tehnology / Belgium

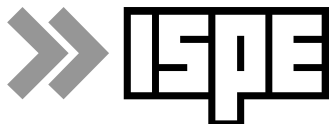
KAPE / Poland

SenterNovem / Netherlands

AEBIOM - European Biomass Association

Eclareon / Germany

Client: EACI - Executive Agency for Competitiveness and Innovation



2009 FENCO- ERA “SCRUITINIZING THE IMPACT OF CCS COMMUNICATION ON GENERAL AND LOCAL PUBLIC

Project coordinator: Forschungszentrum Jülich GmbH, Institute of Energy Research, (IEFSTE) /Germany

Partners: Wuppertal Institute for Climate, Environment and Energy/Germany

Centre for Research and Technology Hellas/Institute for Solid Fuels Technology and Application (CERTH/ISFTA)/Greece

University of Macedonia, Economic and Social Sciences Department of Applied Informatics / Greece

Stiftelsen SINTEF /Norway

Institute of Physical Energetics/Latvia

National School of Political Studies and Public Administration/Romania

ISPE/Romania

National Institute of Marine Geology and Geoecology – GeoEcoMar/Romania

Judge Business School, University of Cambridge/UK

Natural Environment Research Council (British Geological Survey)/UK

Centre for Energy and Environmental Studies, Department of Social and Organisational Psychology, Leiden University

(S&O/LU)/ Netherlands

Client: Romanian Ministry of Education and Research (National Centre for Programme Management – CNMP)

2007-2009 IEE 2005 “PROMOTING THE USE OF STRUCTURAL FUNDS AND COHESION FUNDS FOR ENERGY INVESTMENTS IN

NEW MEMBER STATES AND CANDIDATE COUNTRIES (PromoSene)” www.senternovem.nl/promoscene/

Project coordinator: SenterNovem / Netherlands

Partners: CRES / Greece

DENA / Germany

AEA / Austria

ADEME / France

KAPE / Poland

CEA / Czech Republic

EEA / Bulgaria

CIE / Cyprus

ARCE / Romania

ISPE, Romania

Client: Intelligent Energy Executive Agency

we are powering your business

2007-2008 INCENTIVES FOR ELECTRICITY DISTRIBUTION NETWORK MODERNISATION IN COUNTRIES UNDER EU ACCESSION (DINEMO)

Partners: Black Sea Energy Regional Center (BSREC), Bulgaria

Arsenal Research / Austria

Fundation Labein / Spain

AMINES / France

KAPE / Poland

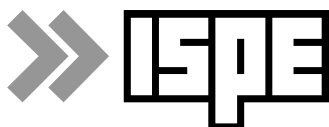
CRES / Greece

EEA / Bulgaria

IBS / Turkey

ISPE, Romania

Client: EU - CE - FP6



2006-2008 FP6 “ PROMITHEAS-2 NETWORK IN THE FIELDS OF ENERGY POLICIES AND ENVIRONMENT (PROMITHEAS)”

www.kepa.uoa.gr/PROMITHEAS2_index.htm

Project coordinator: KEPA / Greece

Partners: GPOGC / Azerbaidjan

BSREC / Bulgaria

IPE / Moldavia

ISPE, Romania

ESEMI / Ukraine

Client: European Commission Research Programme

2006-2008 RFCS 2005 “CLEAN COAL TECHNOLOGY R, D&D - SIGNIFICANT ACHIEVEMENTS OF EUROPEAN COAL AND STEEL COMMUNITY R&D PROGRAMMES IN THE DEVELOPMENT OF CLEAN COAL POWER GENERATION TECHNOLOGY”

Project coordinator: IEA Coal Research Ltd. / UK

Partners: Politechnika Slaska / Poland

Seven Stredisko Pro Efektivni Vyuzivani Energie O.P.S / Czech Republic

ISPE, Romania

Client: European Commission Research Programme

2006-2008 IEE 2004 “ PRO-EFFICIENT COLD & LIGHTING PRODUCTS (PROEFFICIENCY)”

www.escansa.com/proefficiency/proefficiency

Coordinator: ESCAN S.A. Spain

Partners: ESV / Austria

GERTEC Gmbh / Germany

KAPE / Poland; SWEA / U.K.

ISPE, Romania

Client: Intelligent Energy Executive Agency

2006-2007 IEE 2005 “ACCELERATED PENETRATION OF SMALL SCALE BIOMASS AND SOLAR TECHNOLOGIES (ACCESS)”

Coordinator: Black Sea Regional Energy Centre (BSREC) Bulgaria

Partners: BIOMASA / Slovakia

CRES / Greece

Innoterm / Hungary

ISPE, Romania

SEVEN / Czech Republic

Client: Intelligent Energy Executive Agency

2006 PHARE “WASTE MANAGEMENT FOR OLTENITA, CARANSEBES, ODOBESTI TOWNS”

Coordinator & Project development: **ISPE, Romania**

Client: Oltenita, Caransebes, Odobesti Municipalities

2006 USTDA “ EMISSIONS MONITORING AND PLANT ECONOMIC PERFORMANCE WITHIN TERMoeLECTRICA”

Partners: Worley Parsons / USA

ISPE, Romania

Client: Power Generation Company Termoelectrica

2006 USTDA “DESULPHURISATION INSTALLATIONS ERECTION AT ROMAG TERMO”

Partners: **ISPE, Romania**

ENCON / USA, **Client:** Romag Termo CHPP