

WORK REFERENCES

Summary:

Studies and Reports, Feasibility Studies, Environment Impact Assesments, Environmental Studies, Environmental Risk Analysis, Environmental Survey, Monitoring System Design, Permit and Building Drawing: environmental part, Permit Procedures, Site Investigations, Tender Documentations, Work with Authorities, Municipalities, Subcontractors, Laboratories (chemical and geotechnical)
EU-funded-projects, Worldbank-funded-projects, Budapest Municipality-projects, etc

Main references	Workplace
Middle-Danubian-District Waste Management Project, Incinerator Power Plant for municipal wastes (waste-to-burn) Environmental Impact Assessment, Feasibility Study, adaptation incineration technology <i>(EU-funded-project)</i>	Transelektro Power and Environment Co. Ltd., Environmental Projects 2002-2004
PannonPower Biomass power plant, Development of thermal power plant in Pécs, Environmental part for technical description	Transelektro Co. Ltd. Environmental Projects 2003
Reverse-osmosis of seawater for drinking water, Iran, tender documentation (technical part, technology adaptation) <i>(Iranian Government)</i>	Transelektro Co. Ltd. Environmental Projects 2004
Reconstruction of the Waste Incinerator Power Plant, Flue gas cleaning unit - technical description of design Rákospalota (Budapest) <i>(Budapest Municipality)</i>	Transelektro Co. Ltd. Environmental Projects 2004
Environmetal Survey and Study, Pomáz (town of 16.000 inhabitants) Work with a noise control consultant	Private, non-profit work 2004
Study and Report for the Environmental Sector of Hungary and representative for Danish companies, environmental sector	Royal Danish Embassy, Budapest, Danish Trade Council 2005
Feasibility Study for Sewage Sludge Disposal for the sludge of the South-Buda (part of Budapest) Sewage Treatment Plant <i>(Budapest Municipality)</i>	MÉLYÉPTEK Kultúrmérnöki Kft. 2005
Feasibility Study for Sewage Sludge Disposal for the sludge of the Centre Sewage Treatment (BUDAPEST) Plant (capacity: 100.000 t/year sludge with dry matter of 26%; residential equivalence: 900.000 people) <i>(Budapest Municipality)</i>	MÉLYÉPTEK Kultúrmérnöki Kft. 2005-2006

Regional Waste Management Project of Miskolc Municipal Solid Waste Treatment Centre, landfill, buildings, technology (Hejőpapi) and Recultivation of dumps (23) Environmental Survey, Permit Drawings and Detailed Design, Permit Procedure <i>(EU-funded-project)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2006-2007
Győr-Sopron-Regional Waste Management Project Wasteyards, site investigation, Permit Procedure Environmental part of Permit Drawings and Detailed Design <i>(EU-funded-project)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2006-2008
Building of 4th Metroline, Budapest, II. Phase Environmental Part and Environmental Impact Assessment <i>(Budapest Municipality)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2007-2008
Regional Waste Management Project, Homokhátság Municipal Solid Waste Management Centre, Felgyő and Kiskunhalas Permit drawings, detailed design and permit procedure <i>(EU-funded-project)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2007-2009
Environmental Impact Assessment of Underground garage at Baross square, (Building of 4th Metroline)	MÉLYÉPTELV Kultúrmérnöki Kft. 2008
Middle-Danubian-District Waste Management Project, Environmental Survey, Recultivation Design, Monitoring System <i>(EU-funded-project)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2006; 2009
Regional Waste Management Project, area of Tisza-tó Environmental Survey, Recultivation Design, Monitoring System, Permit Procedure <i>(EU-funded-project)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2008
Feasibility Study and an Environmental Survey for Cséry-telep (closed dump /old site for waste of Budapest) Site development: waste transfer station and other installations (Budapest Municipality)	MÉLYÉPTELV Kultúrmérnöki Kft. 2008
Environmental Study for the 4th Metroline's effect on climate change-reduction in Budapest area <i>(Budapest Municipality)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2009
Regional Waste Management Project, South-Balaton Region Waste Treatment Centre with disposal site (3), waste transfer stations, composting plant, wasteyards Site investigation, environmental part of Permit Drawings and Detailed Design, Permit Procedure <i>(EU-funded-project)</i>	MÉLYÉPTELV Kultúrmérnöki Kft. 2009-2010

<p>Hazardous waste management centre (treatment, elimination and disposal site), Ulanbatar, MONGOLIA Feasibility Study , Site Investigation and Environmental Survey <i>(Mongolian Ministry of Nature, Environment and Tourism)</i></p>	<p>MÉLYÉPTELV Kultúrmérnöki Kft. 2009-2010</p>
<p>Recultivation for Dumps of Abaúj-Zemplén District Environmental Survey and Recultivation Design, Monitoring System, Permit Procedure <i>(EU-funded-project)</i></p>	<p>MÉLYÉPTELV Kultúrmérnöki Kft. 2010</p>
<p>Recultivation of dump and its surroundings, Naplás út, Budapest Site Survey and Monitoring System</p>	<p>MÉLYÉPTELV Kultúrmérnöki Kft. 2010</p>
<p>Composting Plant and Transfer Station in Szekszárd Permit Drawings and permit procedure: environmental part <i>(EU-funded-project)</i></p>	<p>MÉLYÉPTELV Kultúrmérnöki Kft. 2010</p>
<p>Recultivation for Dumps of North-Pest and Nógrád District Recultivation Design, Monitoring System, Permit Procedure <i>(EU-funded-project)</i></p>	<p>MÉLYÉPTELV Kultúrmérnöki Kft. 2010-2011</p>
<p>Regional Solid Waste Treatment Centre in Pusztazámor (II. Phase), for MSW of Budapest and its suburb Permit and Detailed designs: leachate system, measuring system of depression of landfill <i>(Budapest Municipality)</i></p>	<p>MÉLYÉPTELV Kultúrmérnöki Kft. 2011</p>