

CURRICULUM VITAE



Surname: **GOMBOS**
First name: **ERVIN**
Nationality: Hungarian
Date of birth: 06/ 11/ 1965
Place of birth: Szeged, Hungary
Address: 6725 Szeged, Dobó u. 36.
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Mobil: +36-30-5154246

Education:

2013

Budapest University of Technology
Licence for technical manager at explosion proof facilities (ATEX 94/9 ED and ATEX 99/92 ED)

2010-2012

Eötvös Lorand University, Budapest, Faculty of Law and Political Sciences, Postgraduate Institute
Complementary legal studies in Building and Construction Law
Engineer with a complementary degree in Building and Construction Law

2002-2003

University of Pécs
Engineer with a complementary degree in Construction Supervising

1996-1998

József Attila University, Szeged, Department of Law and Economy
Engineer with a complementary degree in Business Economy

1994

Hungarian State Language Examination
Intermediate “A” English

1990-1993

University of Miskolc, Faculty of Mechanical Engineering,
Speciality: *Chemical Engineering*
Certified Mechanical Engineer – MSc

1992

OKTÁV Further Educational Centre
Inspector of pressure equipment used in mine industry

1990

Technical University of Heavy Industry, Miskolc
Complementary degree in welding in oil and gas mining

1985-1989

Technical University of Heavy Industry, Miskolc, Department of Metallurgy and Metal Industry,
Faculty of Maintenance
Graduate Engineer

<p><u>Language Skills:</u></p>	<p>English - B2 <i>Reading:</i> 5 <i>Speaking:</i> 4 <i>Writing:</i> 4 Hungarian - native</p>
<p><u>Main positions and experience:</u></p> <p>2004 December –</p> <p>Main tasks:</p> <p>Some of the major projects:</p> <p>2014 –</p> <p>Main tasks:</p>	<p>GMBS Project and Engineering Ltd Expertise in energetics and technology, consultancy in construction law and permitting</p> <ol style="list-style-type: none"> 1. Licence bound engineering <ul style="list-style-type: none"> ✓ technological supervision ✓ licenced chief engineering 2. Project management, technological supervision, expertise 3. Technical expert activity 4. Consultancy in energetics for municipalities and companies <p>➤ technical supervision, design, project management and commissioning for Givaudan Hungary including steam generation and piping, cooling system, PED, water systems , WWPT chapters</p> <p>➤ technological supervision of plans and design of MOL oil refinery in Százhalombatta</p> <p>➤ licenced chief engineering and technological supervision of E.On underground gas reservoir, Zsana</p> <p>➤ Tsuchiya Hungary Ltd: permitting concerning building investments (production halls)</p> <p>➤ technological supervision of the replacement of gas and steam boilers during technological reconstruction of Lukács and Dandár Thermal Bath</p> <p>➤ technological supervision of the technological reconstruction and reconstruction of heating system in Csonka János Secondary School</p> <p>➤ design and technological supervision of HVAC and utility system of Plant 1 and Plant 2 of IbiDen Hungary Kft.</p> <p>➤ Legal expert activity: boilers, heating systems, chimneys, solar panels, heat pump, cogeneration objects, CHPs, regarding gas consumption and stealing, studies in building energetics, renewable energy, heating system inspections</p> <p>TEBODIN Hungary Ltd.: Chief consultant, project management and design of power plant for MOL Nyrt.</p> <ul style="list-style-type: none"> ✓ MOL DEMAG compressor 3 MW heat recovery ✓ Construction law expertise, consultancy, permitting ✓ Energetics and utility consultancy

2005–2013 December

Some of the major projects:

**1st July, 2005 –
30th September, 2006**

Main tasks:

Some of the major projects:

**1st April, 2004 –
31st May, 2005**

Main tasks:

**1st September, 2002 –
31st March, 2004**

Main tasks:

Some of the major projects:

**1st July, 2000 –
22nd August, 2002**

Main tasks:

**TEBODIN Hungary Ltd.:
Technical director**

- IBIDEN Hungary Waste Water Treatment System supervising with Tsuchiya Gumi Ltd, Japan as a Contractor
- Knauf Insulation factory reconstruction, Surdulica, Serbia International project lead by Belgian client, PM by Netherland. Main activity: Office manager of Beograd Tebodin office, local PM, designing, permitting, construction management, cost control.
- IBIDEN Hungary Technical Development Center energy supply permitting
Main task: Permitting of energy supply system for Taikisha Europe. Supervision of the Ex production line

**Unilever Hungary Ltd. Röske Savoury Plant
Head of Investment and Energetics Dept.,**

Managing energetic-, production- and infrastructure investment projects

- Cubitos, Power supply extension
- Savoury plant reconstruction

**DÉMÁSZ Rt., Trade Directorate
Expert of Service Development**

1. Expertise in energetics
2. Developing and introducing energetic services
3. Handling subcontractors
4. Preparation of business and project plans

**E-Partner Ltd., member of EDF Group
Energetic project director, head of project dept.**

Managing energetic investment projects, design, permitting and construction management, operation

- MOL Battonya, M-Real , Piszke Paper, Plaza Centers
- Pro-Estate Ltd. Engine exchange, examination of fault engines

**MOL Hungarian Oil and Gas Plc.
Exploration and Production Division, Maintenance & Energetic
Head of department**

1. Technological supervision of investments including supervision pipes and rotating machines
2. Maintenance and energetic planning and contracting
3. Preparation, design, project management of investments
4. SSC reporting and control

<p>1996 – 2000</p> <p>Main tasks:</p>	<p>MOL Hungarian Oil and Gas Plc. Exploration and Production Division, Gas Processing Plant, Szeged, Hungary Production Manager and Assistant Plant Manager</p> <ol style="list-style-type: none"> 1. Organisation production and business activity of the plant, controlling, organisation of overhauls, maintenance and investments, computer-aided production accounts, at the LTEX plant specialist for rotating equipment (turbo-expander, gas-turbine) 2. Operating of gas processing units, etc.
<p>1994 – 1996</p> <p>Main tasks:</p>	<p>MOL Hungarian Oil and Gas Plc. Exploration and Production Division Head of Maintenance- and Investment Department of Szeged Unit, Maintenance Manager</p> <ol style="list-style-type: none"> 1. Co-ordination and organisation of maintenance and investment activities of Szeged Unit. 2. Preparation and execution of yearly overhaul- and reconstruction work. 3. Spare parts purchasing, contract preparation acc. ISO 9002.
<p>1992 – 1996</p>	<p>MOL Hungarian Oil and Gas Plc. Exploration and Production Division, Maintenance co-ordinator</p>
<p>1984 – 1992</p>	<p>NKFFV Hungarian Oil and Gas Co. Production Division, Maintenance executive, Operator and Junior Engineer</p>
<p><u>Countries of Work Experience:</u></p>	<p>Serbia, Slovakia, Croatia, partly in Switzerland</p>
<p><u>Experience and special fields:</u></p>	<ul style="list-style-type: none"> ✓ Knowledge of Hungarian EPC/EPCM market and key players, Suppliers and General Contractors ✓ Knowledge of multinational project environment ✓ Experience in industrial and energetic project management (Facility, Utility, Equipment, Infrastructure, HVAC) ✓ Experience in multidiscipline project environments ✓ Engineering and economical viewpoint ✓ Capability to lead a design and construction engineering team
<p><u>Personal:</u></p>	<p>Married since 1988, wife is teacher assistant. Two children. Interested in sports, travelling, reading, mainly technical- and economic (value analysis) subjects, but still the main hobby is the work itself and business activities. I live 12 km far from Serbian/Hungarian/Romanian border.</p>

<u>Membership of Professional Associations:</u>	<div>✓ Hungarian Chamber of Engineers; the licenses listed below are valid for: mechanical engineering, chemical engineering and energetic areas.<ul style="list-style-type: none">Licensed ExpertSupervisor of ConstructionChief Engineer of ConstructionDesigner of HVAC, Gas, Energetic system</div> <div>✓ Hungarian Chamber of Forensic Experts</div>			
<u>Licences of Hungarian Chambers of Engineering</u>	<u>Code</u>	<u>Number of Licence</u>	<u>Date of release:</u>	<u>Expiry date:</u>
Design				
Gas and oil engineering design	GO	GO/06/0737/H-2379/11	2011.11.08	2016.11.08.
Mechanical design	ÉT-G	ÉT-G/06/0737/H-2378/11	2011.11.08	2016.11.08.
Energetics design	ÉT-E	ÉT-E/06/0737/H-2377/11	2011.11.08	2016.11.08.
HVAC engineering limited design	G-korlátozott	G-korl./06/0737	2014.11.10	2019.11.10.
Expert				
HVAC expertise	SZÉS 3.	SZÉS 3./06/0737/H-2274/11	2011.04.12	2021.04.12.
Building energetics expertise	SZÉS 6.	SZÉS6/06/0737/H-2707/13	2013.05.13	2018.05.13.
Heat, electronics, oil and gas production, storage and transportation	SZÉM 6.	SZÉM6./06/0737/H-2706/13	2013.05.13	2018.05.13.
Licensed Chief Engineering				
Construction and repairing of mining buildings	BÁ/A	MV-BÁ/A-06/60060/2015	2010.06.17	2020.06.17
Construction and repairing of water system, drainage, gas system, central heating, ventilation, air conditioning	Ép/ÉG	MV-Ép/ÉG-06-60060/2018	2013.05.16	2020.06.17

Construction of under and over ground heating lines, its equipment and safety objects	TH/A	MV-TH/A-06-60060/2018	2013.05.16	2018.05.16.
Works concerning energetic and chemical industry equipment, buildings	EN/A	MV-EN/A-06-60060/2018	2013.05.16	2018.05.16.
Construction Technical Supervisor				
Construction of technical buildings producing and transporting central heat	TH/I	ME-TH-I-06/60060/2015	2010.06.17	2020.06.17
Construction of buildings of energetic, chemical industry, hydrocarbon industry equipment	EN/I.	ME-EN/I-06/60060/2015	2010.06.17	2020.06.17
Building technology	ÉG-I	ME-ÉG-I-06-60060/2018	2013.05.16.	2018.05.16.
Construction of building of solid minerals mining, oil and gas mining	ME-BÁ/I	ME - BÁ/I-06-60060/2017	2012.05.24	2017.05.24.
Construction of hydrocarbon transporting pipes, gas distributing pipes, propane-butane filling stations	ME-GO	ME-GO-06-60060/2017	2012.05.24	2017.05.24.
Energetics audit				
Energetics auditor		EA-01-52/2016.		
Judicial expert				
Production of mining and building industry equipment		5/B. 2.		
Heat engines and systems		5/B. 12.		
Mechanical engines and systems		5/B. 23.		

Hydrocarbon
production, research,
transportation
HVAC

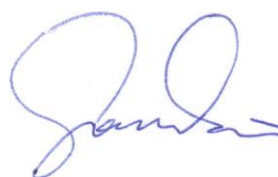
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References:

Available upon request

Szeged, 14th April, 2016



Ervin Gombos