

## Curriculum Vitae Euro pass

### Personal information

Surname / Name **Olteanu, Gheorghe**  
 Address(-es)  
 Phone nos.  
 Nationality **Romanian**  
 Date of birth  
 Gender **Masculine**

### Professional experience

<b>Period</b>	<b>February 2004 – 23.07.2014</b>
<b>Position held</b>	Director General, senior scientific researcher
<b>Main activities &amp; responsibilities</b>	<ul style="list-style-type: none"> <li>- Beginning with 2008 steps taken to change ICEMENERG from Co. into INCD</li> <li>- Participation and coordination of elaborating the institute's development strategy</li> <li>- Elaborating action plans to implement policies and strategies specific to the institute</li> <li>- Planning and efficient administration of activities carried out by subordinated personnel, providing them with support and motivation</li> <li>- Setting up a new R&amp;D centre for renewable energy sources</li> <li>- Running the departments, planning and administrating the activities</li> <li>- Assessment, insurance and control of human, financial, technical and material resources</li> <li>- Implementing internal and external communication plans and strategies</li> <li>- Representing the institute in the relations with public authorities, at business meetings, professional or scientific reunions, in the country and abroad</li> <li>- Setting cooperation relations with domestic and foreign partners</li> <li>- Organising and managing the research domain for a sustainable development of the energy sector</li> <li>- Updating various domains of activity, providing performing instrumentation, rehabilitating the buildings</li> <li>- Achieving pilot projects of renewable energy (wind, photovoltaic, solar-thermal, heat pump)</li> <li>- Technical &amp; scientific consultancy in electric machines and related auxiliary installations</li> </ul>
<b>Employer's name &amp; address</b>	Energy Research and Modernising Institute ICEMENERG SA (SC until March 2014, then INCD) Blvd. Energeticienilor 8, Bucharest 3, postal code 032092, website: icemenerg@icemenerg.ro
<b>Activity or sector type</b>	Management
<b>Period</b>	<b>January 2001- February 2004</b>
<b>Position held</b>	Director General
<b>Main activities &amp; responsibilities</b>	<ul style="list-style-type: none"> <li>- Planning and monitoring investments in the power system, the defence industry, metallurgy and industrial processes</li> <li>- Participating in the elaboration of industrial strategies in view of the adhesion to the European Union</li> <li>- Studies and proposals to improve the performance in various industrial sectors</li> <li>- Coordinating the control activity</li> </ul>
<b>Employer's name &amp; address</b>	Ministry of Economy Calea Victoriei 152, Bucharest 1, postal code 010096
<b>Activity or sector type</b>	Management

<b>Period</b>	<b>May 1997 – January 2001</b>
<b>Position held</b>	Technical Director
<b>Main activities &amp; responsibilities</b>	<ul style="list-style-type: none"> <li>- Coordinating the different departments in view of improving industrial processes</li> <li>- Assimilating new light sources of higher efficiency for production (lamps with sodium vapours, lamps with metallic halogens, incandescent lamps etc.)</li> <li>- Developing one's own technologies, including new manufacture lines for lamps</li> <li>- Improving the sales department's activities by means of integrated sales of products and services for public lighting</li> </ul>
<b>Employer's name &amp; address</b>	SC Luxten Str. Parangului 76, Bucharest 1, postal code 012328
<b>Activity or sector type</b>	Management

<b>Period</b>	<b>January 1991 – May 1997</b>
<b>Position held</b>	Director and Director General
<b>Main activities &amp; responsibilities</b>	<ul style="list-style-type: none"> <li>- Participating in specialist teams to structuring/defining measures meant to change Romania's economy into a market one</li> <li>- Scheduling and monitoring investments in the power system</li> <li>- Coordinating control activities</li> <li>- In 1993 - coordinator of the team from Ministry of Industry and Resources to elaborate an industrial strategy in view of preparing the EU adhesion (Snagov commission)</li> </ul>
<b>Employer's name &amp; address</b>	Ministry of Economy Calea Victoriei 152, Bucharest 1, postal code 010096
<b>Activity or sector type</b>	Management

<b>Period</b>	<b>April 1971 – January 1991</b>
<b>Position held</b>	Director, technical engineer, head of office, chief engineer
<b>Main activities &amp; responsibilities</b>	<ul style="list-style-type: none"> <li>- Organisation and management of human and material resources in technical domain</li> <li>- Elaboration of manufacturing technologies, including equipment and outfits specific to electric instrumentation</li> <li>- Design, testing and standardisation of new products</li> <li>- Assimilating for manufacture the electric appliances and the universal collector engine range U1 &amp; U2</li> </ul>
<b>Employer's name &amp; address</b>	Electroarges Str. Albesti 12, postal code 115300, Curtea de Arges, Arges County
<b>Activity or sector type</b>	Management and organisation of industrial processes

<b>Period</b>	<b>August 1969 – April 1971</b>
<b>Position held</b>	Engineer
<b>Main activities &amp; responsibilities</b>	Measurements
<b>Employer's name &amp; address</b>	Arpechim Blvd. Petrochimistilor 127, postal code 0300, Pitesti, Arges County
<b>Activity or sector type</b>	Automations and protection relays

## Education and training

<b>Period</b>	<b>2008</b>
<b>Qualification / degree obtained</b>	Common competences – Management / Graduation certificate
<b>Main subjects studied / professional competences acquired</b>	Management
<b>Name &amp; type of educational institution / training provider</b>	SC EUROAPTITUDINI SA
<b>Period</b>	<b>2007</b>
<b>Qualification / degree obtained</b>	Chartered energy auditor ♦ electro energy ♦ class B

Main subjects studied / professional competences acquired	Electro energy balances
Name & type of educational institution / training provider	Romanian Agency for Energy Conservation
<b>Period</b>	<b>2005-2006</b>
Qualification / degree obtained	Master degree "Executive power and public administration"
Main subjects studied / professional competences acquired	<ul style="list-style-type: none"> <li>- Community</li> <li>- Administration science</li> <li>- Administrative structures, mechanisms and institutions</li> <li>- Environmental right and sustainable development</li> </ul>
Name & type of educational institution / training provider	National School of Administrative Studies and Policies Public Administration Faculty
Level of national / international grading	ISCED 6
<b>Period</b>	<b>1991</b>
Qualification / degree obtained	Specialisation certificate
Main subjects studied / professional competences acquired	Market economy
Name & type of educational institution / training provider	Technical University La Rochelle, France
<b>Period</b>	<b>1985-1986</b>
Qualification / degree obtained	Graduation diploma
Main subjects studied / professional competences acquired	Post-graduate course "Organisation and management of industrial enterprises"
Name & type of educational institution / training provider	Training institute for managers in industry
Level of national / international grading	ISCED 6
<b>Period</b>	<b>1977-1978</b>
Qualification / degree obtained	Specialisation certificate
Main subjects studied / professional competences acquired	Specialisation in electro technical technologies
Name & type of educational institution/training provider	Mikafil and Rotel, Switzerland
<b>Period</b>	<b>1984</b>
Qualification / degree obtained	Graduation diploma
Main subjects studied / professional competences acquired	Post-graduation course "Quality assurance"
Name & type of educational institution / training provider	Polytechnic University of Bucharest
<b>Period</b>	<b>1979</b>
Qualification / degree obtained	Graduation diploma
Main subjects studied / professional competences acquired	Post-graduation course "Technologies in electro technics"
Name & type of educational institution / training provider	Polytechnic University of Bucharest

**Period**

Qualification / degree obtained

Main subjects studied / professional competences acquired

Name & type of educational institution / training provider

**1976**

Graduation diploma

Quality management course

Black Decker, London

**Period**

Qualification / degree obtained

Main subjects studied / professional competences acquired

Name & type of educational institution / training provider

Level of national / international grading

**October 1964-June 1969**

Engineer / engineer diploma

- Electric systems
- Power electronics and electric drives
- Economic engineering in the electric, energy and electronic domain
- Electric drive systems and structures
- Technical and applied magnetism
- Quality, reliability, security and risk in electric engineering

Polytechnic University of Bucharest

Electro technics Faculty

Specialisation: Electric machines and apparatuses

ISCED 5

**Personal aptitudes & competences**

Mother tongue

**Romanian**

Foreign languages known

English, French, Russian

Self-evaluation

European level (\*)

**English**

**French**

**Russian**

Understanding				Speaking				Writing	
Listening		Reading		Participation to conversation		Oral speech		Written expression	
C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user
C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	A2	Elementary user

Social competences & abilities

- Vice-president of Employers' Association Energia
- Communication abilities and team labour experience, acquired in managerial positions from the private sector, in public central administration and research
- Inter-personal and inter-cultural liaising abilities acquired during economic and scientific missions
- Capacity to stimulate the innovative energy of co-workers
- Mediation and negotiation abilities acquired in the business relations and those with social partners
- Representative of Romania in group 8 Interelectro, 1978-1982
- Member of professional associations:
  - Member of the National Romanian Institute Association Studying the Development and Use of Energy Sources – IRE (new name of ASTER) as of 2004
  - Member in the National Romanian Committee of the World Energy Council (WEC) as of 2004

Organisational competences & aptitudes

- Organisation and management in the financial, human and material resources domain of ICEMENERG: avoiding bankruptcy in 2004 and getting the company on the first place in the country in 2005, 2006 and 2007
- Participant in the elaboration and application of restructuring plans: Railway Carriage Factory Arad, CNLO Targu Jiu (1993-1994)
- Cooperation in preparing the privatisation of Dacia Plant (1994-1997)

Technical competences & aptitudes	<ul style="list-style-type: none"> <li>- BA member of: IME Pitesti, Electroarges, CNLO Targu Jiu, PETROM Bucharest, CN Sarii, SN Ape Minerale, CN Transelectrica, Transgold Baia Mare</li> <li>- BA member of Electroarges, contribution to restructuring, financing new products, development, cooperation with Kärcher Germany. Electroarges is still operational today (2018)</li> </ul>
	<ul style="list-style-type: none"> <li>- Coordinating and elaborating research-development studies and projects in the energy domain: renewable sources, energy efficiency, energy security and associated infrastructures, sustainability, energy policies and liberalisation of the energy market (annex 1)</li> <li>- Establishing the Pilot Centre for the study of renewable energy within ICEMENERG</li> <li>- Publication of specific papers (annex 2)</li> <li>- Editor-in-chief of the power technology magazine, a technical-scientific one edited by ICEMENERG, authorised by CNCIS in class B</li> <li>- Participation into and organisation of technical-scientific events (annex 3)</li> <li>- Author of 2 inventions and 70 innovations in electric machines (high rotating speed tanks, step-less shafts, EAY engine USA export, Ajax England vacuum cleaner, impregnating machine, cases with successive cupping etc.)</li> <li>- Elaborating technologies for manufacture of micro-engines on automated lines</li> <li>- National first- assimilating for production the portable electric tools with double insulation and the U<sub>2</sub> &amp; U<sub>5</sub> series micro-engines</li> <li>- Making the automatic galvanisation line</li> </ul>
Computer use competences & aptitudes	Microsoft Office: Word, Excel, Power Point
Other competences & aptitudes	Hobbies: literature and painting
Driving licence	Driving licence class B

I declare in full responsibility the provided data are in conformity with real facts.

Filling date:

Signature