

CURRICULUM VITAE

- 1. Family name:** Pistora
- 2. First names:** Zdenek
- 3. Title:** Ing., CSc. (M.Sc., Ph.D.)
- 4. Date of birth:** 7.4.1959
- 5. Nationality:** Czech
- 6. Civil status:** Married
- 7. Expert registration with European Commission** EX2016D269492
https://ec.europa.eu/research/participants/portal/desktop/en/experts/my_expert.html
- 8. Education:**



Institution (Date from - Date to)	Degree(s) or Diploma(s) obtained:
CVUT+ Sheffield business school 1995 - 1997	Professional Diploma in Management 1995-1997
CVUT- Czech Technical University (1984 -1987)	CSc. (=Ph.D.) diploma - System reliability
CVUT - FEL- Czech technical University	Diploma in Electro-technical Engineering (MSc.) 1978-1983

- 9. Language skills:** Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
Czech	Mother tongue		
English	1	1	1
German	1	2	2
Russian	1	1	1

- 10. Membership of professional bodies:** IEEE

11. Other skills: (e.g. Computer literacy, etc.) Full Computer literacy including: MS Office

12. Present position: freelance consultant

13. Years of experience: 31

14. Key qualifications:

- Member of Group of Experts by European Commission - for assessment of submitted projects within Horizon 2020, March 2017
- Experienced in the management and implementation of projects in the fields of automotive suppliers (Tier 2/3)
- Registered as Advisor in the EBRD's TAM program.
- Experienced in working in East-European states (UA, GE, RUS)
- Excellent Team Leading and supervising skills, experienced in working in an international environment - German, English, Russian-speaking.

15. Specific experience in the region:

Country	Date from - Date to
Georgia	2005-2008
Ukraine	2004-2015
Czech Republic	1987-Ongoing
EU	Ongoing

16. Professional experience

Date from - to	Location	Company& reference	Position	Description
3/2017	Brussels, EC	European Commission Innovation and Networks Executive Agency (INEA) Unit H.1 – H2020 Energy	Member of Experts WG	Assessment of projects submitted to Horizon 2020 financing
2009 – 2017	Czech Republic	KEMMLER Electronic	representative for CEE	Sales representative for acquiring new markets in CEE - automotive, industrial
2002 - 2009	CZ	První Elektro, a.s.	Project manager	Projects in CEE - CZ, UA, GEO
2001-2018	Czech Republic	KEMMLER Electronic, sro	Plant manager	Rožmitál pod Třemšínem, manufacturing of wire harnesses for automotive industry
1998 – 2000	Czech Republic	KABLO Kladno, a.s.	CEO	Production of power cables LV, HV
9/1997-8/1998	Czech Republic	ČKD PRAHA ENERGO, a.s.	Strategy and Marketing	
1996-1997	Czech Republic	ČKD - Elektrotechnika Praha	Interim restructuring manager	Restructuring - until merge with ČKD Kompresora and establishing ČKD Praha Energo
1993 - 1996	Czech Republic	ČEZ, a.s	Member of Executive Board of Directors	Transmission, Dispatching, Telecommunications, Informatics
1992 - 1993	Czech Republic	ČEZ, a.s	Head of section Transmission planning	
1991	Columbus, OH, USA	Trainee American Electric Power Corp.	Trainee	

Curriculum vitae

1987 1991	- Czech Republic	ČEZ, a.s		system planning engineer
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17. Publications - selected

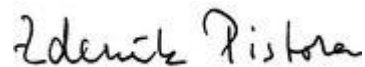
- Pistora,Zd.: Contribution To Reliability Analysis Methodology; Book of Papers from Conference in Brno, Czechoslovakia, 1987
- Pistora,Zd.: Beitrag zur Berechnung der Energiesystemenzuverlässigkeit; Book of Papers from Viertes Seminar der tschechoslowakischen Aspiranten und Studenten an den Hochschulen in der DDR - Ilmenau, DDR, 1987
- Pistora,Zd.: Contribution To Reliability Analysis Methodology; Acta Polytechnica 4/88;
- Pistora,Zd.: Contribution to Methodology of Non-delivered Power Evaluation; paper from joint-conference ČEZ&VŠB Ostrava, 1988
- Pistora,Zd., Froněk,P.: Matrix Sparsity In Load-flow Analysis; Student Scientific Activity - Czech Technical University, 1983
- Pistora,Zd.: Simulation Methods In Reliability Analysis; Energetika (professional magazine), Praha 1991
- Pistora,Zd.: Reliability Criteria For Evaluation And Simulated Testing of the ECAR Bulk Power Supply Systems; Energetika, praha, 1992 - Pistora,Zd.: Reliability Evaluation in Transmission Projects in American Electric Power; Energetika, Praha, 1992
- Pistora,Zd.: Meshed Systems Reliability Assesment, Power Systems Reliability Conference, Rio de Janeiro, 1994
- Reliability calculation in Power grid (*Расчет надежности электрических сетей*), Электрические сети и системы 5/2009, Ukraine
- Smart grids – what do we expect from them ?, paper on IEEE CEEKL conference, Praha 2010
- Utilization of solar energy in central-heating systems (*Использование солнечной энергии для систем центрального теплоснабжения*), Энергосбережение 6/2010, Ukraine
- Pistora,Zd.: Assessing the impact of growing share of renewables on generation adequacy, March 2018

18. Other professional activities

- implementation of new projects in wire-harness production (KION, BOSAL-BMW, RaceChip, Borg-Warner)
- dealing with customers (Automotive Tier1/2), audits

I, the undersigned, certify that to the best of my knowledge, these data correctly describe me, my qualifications and my experience.

Zdeněk Pistora



21.3.2018

Curriculum vitae

Name

Signature

Date