

Bruxelles, le 10 janvier 2022 (OR. fr)

14656/21 ADD 1

ENER 544

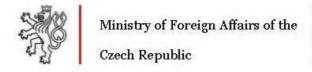
NOTE

Origine:	Secrétariat général du Conseil	
Destinataire: Comité des représentants permanents		
Objet:	Agence pour la coopération des régulateurs de l'énergie (ACER) - Nomination de deux membres et de trois membres suppléants du conseil d'administration	
	- Examen et sélection des candidatures	

Les délégations trouveront dans l'Annexe les CVs de cinq candidats suivants (présentés par ordre alphabétique):

- M. Václav BARTUŠKA, République Tchèque
- Mme Kristina ČELIĆ, Croatie
- M. Péter KADERJÁK, Hongrie
- Mme Ksenia LUDWINIAK, Pologne
- M. Jurijs SPIRIDONOVS, Lettonie

14656/21 ADD 1 CC/st 1 TREE.2.B



Vaclav Bartuska@mzvzz Ministarstvo zahraničních věcí ČR, Loretárské nám č. 5 110 00 Praha 1 +420 224 181 111

Václav Bartuška Ambassador-at-Large for Energy Security



2019 - present	Alternate member of the ACER Administrative Board
2006 - present	Ambassador-at-Large for Energy Security, Ministry of Foreign Affairs of the Czech Republic
2010 - 2014	Government Plenipotentiary for Expansion of Temelín Nuclear Power Plant, Czech Republic

The Velvet Revolution / Service in the Parliament

1989 – 1990	One of the student leaders of the revolution in November 1989; due
	to previous experience with Secret Police (first detained at 20)
	elected by Parliament to the Commission investigating the Secret
	Police

Teaching

2003 - present	University of New York (NYU), Prague campus
2017 - present	Czech Technical University, Prague, Faculty of Electr

Engineering (FEL ČVUT)

Education, scholarships

1987 – 1992	Charles University, Prague, Faculty of Social Sciences
1994 – 1995	Fulbright Visiting Scholar at Columbia University, New York, SIPA (School of International and Public Affairs)

CURRICULUM VITAE

NAME	dr.sc. KRISTINA ČELIĆ
PROFESSIONAL	Permanent Government Positions:
EXPERIENCE	
	2/2021-onwards
	Director General for Energy
	Ministry of Economy and Sustainable Development, DG for Energy. Zagreb,
	Croatia
	5/2018-2/2021
	Head of Sector for Energy Market and Infrastructure, Energy Efficiency and
	Renewable Energy Sources
	Ministry of Environmental protection and Energy, DG for Energy, Zagreb, Croatia
	12/2013-5/2018
	Senior Expert Advisor
	Ministry of Economy, DG for Industry Policy, Energy and Mining, Zagreb, Croatia
	01/2012-12/2013
	Head of Energy Sector
	Ministry of Economy, DG for Zagreb, DG for Industry Policy, Energy and
	Mining, Zagreb, Croatia
	01/2007-01/2012
	Head of Strategic Planning and EU Programmes Department
	Ministry of Economy, Labour and Entrepreneurship, DG Energy and Mining, Zagreb, Croatia
	Permanent Positions and Functions in the Private and Scientific sector:
	03/2006-06/ 2007
	Technical Director;
	Komperg Ltd; Project bureau
	11/1987-03/2007
	Director of the Business Unit Services and Turbo-generators (2003-3/2006);
	Head of the design department (2002-2003); Project manager and designer
	(1996-2001); Designer (11/1987-1996)
	Končar Genergators and Motors Ltd.; Electrical industry / Electrical machines and equipment manufacturing
	Academic years 2014-2016 - University of Rijeka, Faculty of Economics,
	Course for Specialized Master's Degree in Energy – Economics programme, Security of energy supply - Visiting lecturer
	Academic years 2005-2008 - Polytechnic Velika Gorica - Senior lecturer

EDUCATION	3.3.2010. Doctor of technical sciences (Phd), field Electrical Engineering, University of Zagreb, Faculty of Electrical Engineering and Computing
	4.10.2002. Master of technical sciences (MSc), field Electromechanical Engineering, University of Zagreb, Faculty of Electrical Engineering and Computing
	04. 10. 1987 Bachelor of science (BSc), field Energetics; University of Belgrade, Faculty of Electrical Engineering
TRAINING/SEMINARS	Participant and lecturer at a number of professional and scientific conferences and public discussions in the field of energy, energy sector regulation and energy sector legislation
PUBLICATIONS	Author of a number of professional and scientific articles in the field of energy



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) Péter Kaderják

E-mail(s) peter.kaderjak@itm.gov.hu;

Nationality Hungarian

Date of birth | 15/08/1963

Gender Male

Work experience

Dates 2021 -

Occupation or position held Head of Zero Carbon Hub

Name and address of employer | Budapest University of Technology and Economics

Dates 2021 -

Occupation or position held Senior Advisor on Green Economy Development to the Minister for Innovation and Technology

Name and address of employer | Ministry for Innovation and Technology, Hungary

Dates 2021 -

Occupation or position held | Member of the Supervisory Board

Name and address of employer | MOL Nyrt

ites | 201 \$ - 2021

Occupation or position held State Secretary for Energy and Climate Policy

Name and address of employer Ministry for Innovation and Technology, Hungary

Dates 2011 - 16

Occupation or position held Alternate member of ACER's Board of Appeal; full member in 2015-16

Name and address of employer | Agency for the Cooperation of Energy Regulators (ACER)

Dates | 2004 - 2018

Occupation or position held | Director

Name and address of employer | Regional Centre for Energy Policy Research at the Corvinus University of Budapest

Dates | 2009 - 2018

Occupation or position held | Chairman of the Board

Name and address of employer | ALTEO Nyrt, Budapest, Hungary

Dates | 2004 - 2018

Occupation or position held | Director of education

Name and address of employer | Energy Regulators Regional Association

Page 1 / 8 - Curriculum vitae of | For more information on Europass go to http://europass.cedefop.europa.eu Péter Kaderják | © European Communities, 2003 20060628

14656/21 ADD 1 CC/st 5
ANNEXE TREE.2.B FR

Dates	2001 - 2003			
Occupation or position held	The state of the s			
Name and address of employer	Energy Regulators Regional Association			
,				
Dates	2000 - 2003			
Occupation or position held	Director General, President from April, 2002			
Name and address of employer	Hungarian Energy Office			
Dates	1998 - 1999			
Occupation or position held	Chief of the Minister's Cabinet and Secretary of the Economic Committee of the Hungarian Government			
Main activities and responsibilities	Advising the Minister of Economic Affairs on major macroeconomic issues Participating in the development of energy policy in Hungary Administrative tasks			
Name and address of employer	Ministry of Economic Affairs			
Dates	1997 - 1998			
Occupation or position held	Member of the Board of Directors			
Name and address of employer	State Privatization and Asset Holding Co.			
Datas	1007 1009			
Dates	1997 - 1998			
Occupation or position held	Senior Environmental Policy Advisor			
Main activities and responsibilities	es Advising the Ministry of Environment and Regional Policy and the Ministry of Finance on is environmental policy and economics Co-ordinating and managing the research work of the institute Participation in research projects Administrative tasks			
Name and address of employer	Harvard Institute for International Development, Central and Eastern European Environmental Economics Program			
Dates	1995 - 1997			
Occupation or position held	Member of the Policy Advisory Working Group			
Main activities and responsibilities	Advising the Ministry of Environment and Regional Policy and the Ministry of Finance on issues of environmental policy and economics, participation in research projects.			
Name and address of employer	Harvard Institute for International Development, Central and Eastern European Environmental Economics Program			
Dates	1993 - 2005			
Occupation or position held	Associate Professor			
Main activities and responsibilities	Teaching classes of microeconomics, environmental economics, environmental valuation, participation in the research work of the cepartment.			
Name and address of employer	Department of Microeconomics, Budapest University of Economics			
Dates	1993 - 1994			
Occupation or position held	200 (000)			
Main activities and responsibilities	S. C.			
Name and address of employer	Phare - ACE project titled Environmental Implications of Economic Transition in Hungary			
Dates	1987 - 1993			
Occupation or position held	Lecturer			
Main activities and responsibilities	Lecturer between 1987 and 1991, Senior Lecturer between 1991 and 1993. Lecturing and participation in the research work of the department			
Name and address of employer	Department of Business Economics, Budapest University of Economics			
Page 2 / 8 - Curriculum vitae of	For more information on Europass go to http://europass.cedefop.europa.eu			
Péter Kaderják	© European Communities, 2003 20060628			

Education and training

Dates 2015

Title of qualification awarded PhD in Business Administration

Name and type of organisation providing the degree Corvinus Business School at Corvinus University of Budapest

Dates 1995

Title of qualification awarded | Training Workshop on Environmental Economics and Policy Analysis

Name and type of organisation Harvard Institute for International Development

providing education and training | Cambridge, M.A. (USA)

Dates 1992 - 1992

Title of qualification awarded M.Sc. in Economics

Name and type of organisation providing education and training

Budapest University of Economic Sciences (University)

Dates 1990 - 1990

Title of qualification awarded | Summer School (six weeks)

Name and type of organisation | International Association for Research in Economic Psychology providing education and training | Linz (Austria)

Dates 1989 - 1990

Title of qualification awarded Visiting Research Assistant of Economic Psychology

Name and type of organisation providing education and training (Netherlands)

Erasmus University, Department of Economics (University) (Netherlands)

Dates | 1982 - 1987

Title of qualification awarded | M.A. in Economics

Name and type of organisation providing education and training Karl Marx University of Economics (University)

Personal skills and competences

Mother tongue(s)

Hungarian

Other language(s)

Self-assessment

European level (*)

English

Listening Reading Spoken interaction Spoken production C2 Proficient user C2 Proficient user C2 Proficient user C2 Proficient user C3 Proficient user C4 Proficient user C5 Proficient user C6 Proficient user C7 Proficient user C7 Proficient user C8 Proficient user C9 Proficient	Understanding		Speaking				1	Writing		
C2 Proficient user C2	Г	Listening		Reading	Sp	oken interaction	Spi	oken production		
	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user

(*) Common European Framework of Reference (CEF) level

Computer skills and competences

Word processing, spreadsheet skills, statistical software

Additional information

Key qualifications:

- 23 years of experience with energy and climate policy, energy sector regulation and regulatory training, including gas market analysis and regulation
- Former Director of REKK, a leading research organization and think thank for Central and Eastern European energy market issues, producing several studies on energy market integration, supply security and renewable energy penetration and promotion in Hungary and the wider

Page 3 / 8 - Curriculum vitae of Péter Kaderiák For more information on Europass go to http://europass.cedefop.europa.eu © European Communities, 2003 20060628 region.

- Former Member of the Policy Advisory Council of the Florence School of Regulation
- Former Member of the Scientific Council of Bruegel, Brussels (2017-18)
- Awarded by Eötvös Lóránd Prize (1999)

Selected publications

2018

Az első európai koordinált gázkapacitás-aukció hatékonysága és tanulságai. In: Valentiny P, Kiss F L, Nagy Cs I, Berezvai Z (szerk.), Verseny és szabályozás, 2017. 319 p. Budapest: MTA KRTK Közgazdaság-tudományi Intézet, 2018. pp. 272-288.

(Co-authors: Takácsné Tóth Borbála, Kotek Péter)

2017

How far is mitigation of Russian gas dependency possible through energy efficiency and renewable policies assuming different gas market structures? Energy & Environment, **Vol 28**, Issue 1-2, pp. 54 – 69.

(Co-authors: Adrienn Selei, Borbála Tóth, Gustav Resch, László Szabó, Lukas Liebmann)

2015

From unilateral import dependence to competition on the Hungarian natural gas market. PhD thesis.

2013

Regulating Building Refurbishment in the Context of the Energy Roadmap 2050. European Energy Journal 3 (2013), Issue 3, 34-39.

(Co-authors: Meeus, L., Azevedo, I., Kotek, P., Pató, Zs., Szabó, L. and Glachant, J-M) 2011

Economic Valuation of Air Pollution Mortality: A 9-Country Contingent Valuation Survey of Value of a Life Year (VOLY). *Ecological Indicators* 11 (2011), 902-910.

(Co-authors: Desaigues B, Ami D, Bartczak A, Braun-Kohlová M, Chilton S, Farreras V, Hunt A, Hutchison M, Jeanrenaud C, Máca V, Markiewicz O, Metcalf H, Navrud S, Nielsen JS, Ortiz R, Pellegrini S, Rabl A, Riera R, Scasny M, Stoeckel ME, Szántó R, Urban J.)

The lessons of the January 2009 gas crisis in Central and Eastern Europe, in: Vinois, J.A. (ed), *The security of energy supply in the European Union*, pp. 193-219. Claeys and Casteels.

2010

Country chapter on 'Hungary', (co-author: Tamás Tóth and Péter Tóth) in: Fouquet, D. and Jones, C.. (ed), Renewable Energy in the Member States of the European Union, Claeys and Casteels.

Kaderják, Péter and LaBelle, Michael, eds., Impact of the 2004 Enlargement on the EU Energy Sector, Regional Centre for Energy Policy Research, Budapest

Péter Kaderják, Peter Cameron & Andras Istvan Toth: Unilateral natural gas import dependence: a new supply security risk for Europe, in: European Review of Energy Markets Volume 2, 57-92.

'Preconditions of Electricity Market Integration in Seven Central and Southern Eastern European Countries', in: LaBelle, M. and Kaderják, P. (ed), Towards More Integration of Central and Eastern European Energy Markets, REKK, Budapest.

2005

Country chapter on 'Hungary', (co-author: György Antall) in: Cameron, Peter D. (ed), Legal Aspects of EU Energy Regulation - Implementing the New Directives on Electricity and Gas Across Europe, Oxford University Press, pp. 375-403.

1997

'Economics for Environmental Policy in Transition Economies: An Analysis of the Hungarian Experience', (co-editor John Powell), Edward Elgar Publishing Limited, in the series 'New Horizons in Environmental Economics'

Page 4 / 8 - Curriculum vitae of Péter Kaderiák

For more information on Europass go to http://europass.cedefop.europa.eu © European Communities, 2003 20060628

Date from — Date to	Incorrect Client		Job description		
2017	European Union	European Commission, DG Energy	Project partner in preparing a study on the future regulatory options for the EU's internal gas market (Quo Vadis study).		
2017	European Union	European Commission, DG Energy	Project partner in preparing a follow-up study on the EU's LNG and storage strategy.		
2016	Energy Community Contracting Parties	Energy Community Secretariat	Project leader for the assistance to the Energy Community Secretariat in the development and the application of a methodology to identify and assess the second round of Projects of Energy Community Interest (PECI) in gas, electricity and oil.		
2016	Hungary	MAVIR, Hungarian Electricity Transmission System Operator	Cost-Benefit Analysis of the proposed new Slovakia-Hungary electricity cross-border high-voltage transmission lines		
2011-2016	Azerbaijan, Georgia, Armenia, Ukraine, Moldova, Turkey	National Association for Regulatory Utility Commissionaires (NARUC), Washington, DC	Assistance to develop and implement the NARUC funded Black Sea Regional Initiative (BSRI) program providing regulatory assistance for selected Black Sea countries. I became involved in this program in 2011. Since then I assisted NARUC to develop the capacity building program of the BSRI program including 3-4 topical workshops per year. The focus areas for regulatory assistance are renewable energy regulation, energy efficiency, electricity market integration and cross border trade rules. I have developed Regulatory Principles for renewable energy regulation and energy efficiency, as well as a Regulatory Guideline for cross border electricity trade for the Black Sea countries. EU and Energy Community experiences are heavily utilized. See e.g.: http://www.naruc.org/international/Documents/Principles_Kiev.pdf		
05/2016	15 countries of Central and South East Europe	European Commission, DG Energy	Preparation of a Central and South-Eastern European Gas Connectivity (CESEC) discussion paper on the preconditions for market integration compatible gas transmission tariffs in the CESEC region. https://ec.europa.eu/energy/sites/ener/files/documents/Gas_transmis sion_tariff_CESEC_final_10_05_18.pdf		
06/2015	15 countries of Central and South East Europe	European Commission, DG Energy	I led the project to produce background gas market modelling to identify priority gas infrastructure projects for Central and South East Europe and related policy proposal development in the context of the Central and South-Eastern European Gas Connectivity (CESEC) initiative		
06/2015	Hungary, 14 Danube Region countries	Ministry of Foreign Affairs, Hungary	Analyses on the impact of the Energy Union on gas market integration, gas supply security and decarbonisation in the Danube Region for Priority Area 2 of the Danube Region Strategy of the EU.		
2015	USA	Cheniere Energy Ltd	Project leader for European gas market analyses for Cheniere Energy		
05/2015	Hungary	Hungarian Energy and Public Utilities Regulatory Agency	Project leader for proposing a revised tariff regulation for Hungarian electricity distribution companies		
2014-15	Serbia, Montenegro, Bosnia and Herzegovina	West Balkan Investment Facility	Cost Benefit Analyses for different electricity transmission projects in Serbia, Montenegro and Bosnia and Herzegovina		
10/2014	EU gas markets	International Energy Agency	Project leader for the study on "Measures to Increase the Flexibility and Resilience of The European Natural Gas Market" for the IEA.		
04/2014		Atlantic Council	Policy Brief for the Atlantic Council on the perspective for US LNG for Central and South East Europe		
12/2012 – 09/2013	Energy Community Contracting Parties	Energy Community Secretariat	Assistance to the Energy Strategy Task Force and the Energy Community Secretariat in the development and the application of a methodology to identify and assess Projects of Energy Community Interest (PECI). This involved a market modelling based cost benefit analysis of electricity and gas infrastructure projects. I was responsible for conceptual design and application of project		

Page 6 / 8 - Curriculum vitae of Péter Kaderják For more information on Europass go to http://europass.cedefop.europa.eu

			assessment techniques. I also coordinated the cost benefit analysis part that utilized the European Electricity and Gas Market Models of REKK. Results are published: http://www.energy-community.org/pls/portal/docs/2558181.PDF
01/2004 -	Central and South East Europe	Energy Regulators Regional Association	Training Director of the Energy Regulators Regional Association (ERRA). Since 2004 more than 2,000 regulatory staff and utility representatives have been trained at ERRA courses, a significant share coming from Central and South East Europe. I have been heavily involved in developing the curricula and the training materials, as well as in teaching introduction to regulation, electricity and gas sector regulation, energy market monitoring, price regulation and renewable energy regulation courses. More recently I have developed specialized training modules for emerging markets regulators and utilities. See: www.erranet.org
2013	European Commission, DG JRC, Institute for Energy and Transport, Unit F7	JRC, Ispra	This assignment involved the preparation of a study titled "Non-tariff issues of RES-E deployment - concept paper on business-regulatory models for enabling renewable energy based power producers to have improved access to networks". This effort aimed at reviewing the different regulatory issues that are related to the grid integration of massive renewable electricity generation. I am the author of the study, including country case studies on the Czech Republic, Denmark and Italy.
2013	Hungary	Ministry for Economic Development, Hungary	I led the work to produce a study and run the associated industry- wide consultation process investigating gas wholesale market model alternatives for Hungary after 2015. I was the principal author of the study as well.
2013	Hungary	Deloitte Consulting Hungary	I was the principal author and project leader to prepare an analysis of gas transmission pricing and tariffs in Hungary for Deloitte Hungary. I he material supported a successful litigation case of FGSZ Zrt., the Hungarian gas TSO.
2013	Twenty-four full member countries of the Energy Regulators Regional Association	National Association for Regulatory Utility Commissionaires (NARUC), Washington, DC	Preparation of a regulatory Issue Paper for ERRA / NARUC on "Regulatory Practices Supporting Deployment of Renewable Generators through Enhanced Network Connection". This paper was commissioned by NARUC and ERRA and aimed at reviewing the grid integration related regulatory issues, problems and best practices within the ERRA country group. This was a follow-up on a former consultancy I led that had made an assessment of RES-E support schemes in ERRA members. See: http://www.erranet.org/Library/ERRA_Issue_Papers
2012	EU 27 / European Commission	Florence School of Regulation	DG Energy commissioned a three-year Think-tank project with The Florence School of Regulation. As part of this effort, I – as the member of the Scientific Council of the Think-tank project – was leading the preparation of a study on how to meet the 2050 climate objectives in the EU housing sector. The title of the study is "How to refurbish all buildings by 2050?". I was responsible for conceptual design and application of project assessment techniques. See: http://www.eui.eu/Projects/THINK/Documents/Thinktopic/THINKTopic72012.pdf
2012	Kosovo	National Association for Regulatory Utility Commissionaires (NARUC), Washington, DC	NARUC contracted me to design and implement, as training director, a NARUC New Commissioner Training program for the Energy Regulatory Office of Kosovo. This was a 2 days training for the new management members of the ERO. Besides directing the program, I also delivered several lectures for the participants. This was a follow up also on my former Kosovo related assignments in 2008 and 2010.
2012	Hungary, 14 Danube Region countries	Ministry of Foreign Affairs, Hungary	Priority Area 2 of the Danube Region Strategy of the EU commissioned a study to identify gas infrastructure projects of common interest for the Danube Region. This effort contributed to the EU level work to select projects of common interest (PCI) according to the new energy infrastructure package. I led a REKK team to conduct the gas market modelling and prepared the study on the results. See: http://www.rekk.eu/images/stories/leto/theto/drgmm_study_wp0.pdf
2012	Hungary	Ministry for Economic Development	I was the project leader for preparing a study on the 2050 energy sector decarbonisation alternatives for the Hungarian electricity, natural gas and heat sectors. I was responsible for conceptual design and application of project assessment techniques. The study serves as

Page 7 / 8 - Curriculum vitae of Péter Kaderják For more information on Europass go to http://europass.cedefop.europa.eu

			a major component for the government to develop its overall climate policy.
2011	Hungary	Ministry for Economic Development, Hungary	I was the project leader for preparing the Economic Impact Assessment for the National Energy Strategy of Hungary up to 2030, with an outlook to 2050. This work involved market modelling and forecasting future scenarios for the Hungarian electricity, natural gas and district heating sectors by my colleagues at REKK. I was carrying out the modelling and writing up of the chapter on the natural gas sector.
12/2008 – 12/2010	Central and South East Europe	in-house project of REKK	I directed this in-house REKK research effort with regional relevance on analysing security of gas and electricity supply in Central and South East Europe. The effort preceded the 2009 gas crisis that hit the region hard. The project contributed to discussion on how to manage gas crisis situations of the 2009 kind and as such to the EU level discussions that resulted in Regulation 994/2010 on gas supply security. See: http://www.rekk.eu/index.php?option=com_content&view=article&id=241&Itemid=176⟨=en
10/2007 – 12/2007	Albania, Croatia, Bosnia- Herzegovina, Bulgaria, Hungary, Macedonia, Montenegro Romania, Serbia	National Association for Regulatory Utility Commissionaires (NARUC), Washington, DC	USAID supported Southeast European Market Monitoring Project to assist the Athens Forum of the Energy Community. I was responsible to design electricity generation and market modelling for a region that fully lacked transparent electricity market arrangements.
1/2007 – 10/2007	DG TREN	ACER	I was a senior expert in a consortium to prepare a "Study on the Impact of the 2004 Enlargement on the European Union in the area of Energy" for DG TREN. I was responsible for study design and also preparing the chapters on supply security. See: http://www.rekk.eu/index.php?option=com_content&view=article&id=241&Itemid=176⟨=en
6/2005 – 9/2006	Austria, Croatia, Czech Republic, Hungary, Romania, Slovakia, Slovenia	in-house project of REKK	I directed this in-house REKK research effort with regional relevance on analysing regional energy market integration possibilities for Central and South East Europe. I was responsible for study design and also preparing the chapters on electricity market integration. See: http://www.rekk.eu/index.php?option=com_content&view=article&id=241&Itemid=176⟨=en

Page 8 / 8 - Curriculum vitae of Péter Kaderják For more information on Europass go to http://europass.cedefop.europa.eu





Ksenia Ludwiniak

Date of birth: 22/07/1984 | **Nationality:** Polish | **Gender:** Female | (+48) 518855834 | (+48) 539142224 | <u>ksenia.ludwiniak@klimat.gov.pl</u> | Kickiego 11/8, 04-397, Warsaw, Poland

WORK EXPERIENCE

05/2020 – CURRENT – Warsaw, Poland
DIRECTOR – MINISTRY OF CLIMATE AND ENVIRONMENT

- Development and coordination of strategies in relation to the energy, climate and environment areas (energy policy, ecological policy, national plan for energy and cimate)
- Shaping negotiating position in the field of EU climate and energy policy
- Development and implementation of financial mechanisms for the climate transition under EU ETS system
- Coordination of works related to the shaping of a single EU electricity market with particular emphasis on cross-zonal electricity trade and the process of electricity market coupling

Department of Climate Transition Planning and Strategy

07/2018 - CURRENT - Konstancin-Jeziorna, Poland

MEMBER OF THE SUPERVISORY BOARD OF THE TSO – POLSKIE SIECI ELEKTROENERGETYCZNE S.A.

01/2018 - 05/2020 - Warsaw, Poland

HEAD OF UNIT - MINISTRY OF ENERGY

- Coordination of the analysis related to the impact of EU regulations on electricity market and crosszonal electricity trade
- Coordination of negotiations with regard to the proposal for a electricity market regulation and the proposal for a electricity market directive under the Clean Energy Package
- Coordination of implementation of the electricity market regulation in the field of transmission capacity allocation (Action Plan) and Poland's electricity market plan related to the capacity market
- Coordination of work on the intervener's comments on the complaint to the EU Court against the Commission's decision on the Polish capacity market

Energy Department, Unit of EU Electricity Market

12/2016 - 06/2018 - Krosno, Poland

MEMBER OF THE SUPERVISORY BOARD OF THE GAS COMPANY - PGNIG TECHNOLOGIE S.A.

12/2015 - 12/2017 - Warsaw, Poland

CHIEF EXPERT - MINISTRY OF ENERGY

- Notification of the capacity market
- Regulatory issues related to the EU climate and energy policy (compensation mechanisms in the field of energy, reform of the EU ETS)

Energy Department, Unit of Electricity

02/2012 - 12/2015 - Warsaw, Poland

- Regulatory issues related to the 2030 framework for EU climate and energy policy (compensation mechanisms in the field of energy, reform of the EU ETS)
- Dealing with national investment plan under the application for transitional free allocation for the modernisation of electricity generation up to 2020
- Cooperation in implementing of the ETS directive in the field of energy
- Regulatory issues related to industrial emissions from energy sector (IED directive, BAT Reference Document for the Large Combustion Plants)

Energy Department, Team for New Technologies and Environmental Protection

09/2010 - 01/2012 - Wyszków, Poland

ENVIRONMENTAL EXPERT - QUAD/GRAPHICS EUROPE SP. Z O.O. (FORMERLY QUAD/WINKOWSKI SP. Z O.O.)

- Responsible for compliance with environmental regulations in relation to the printing plants owned by the company
- · Drafting applications regarding integrated permits, waste management and air emissions permits
- Calculation of fees for economic use of the environment
- Conducting environmental audits according to ISO 14001

12/2009 - 09/2010 - Warsaw, Poland

JUNIOR EXPERT - UNIVERSITY OF WARSAW

Settling contracts

Bursary Office

07/2009 - 11/2009 - Warsaw, Poland

INTERN - NAVITAS, ADVISORY SERVICES IN THE AREA OF ENVIRONMENTAL PROTECTION

Drafting environmental impact assessment reports and local spatial development plans

EDUCATION AND TRAINING

10/2003 - 01/2009 - Warsaw, Poland

MASTER OF SCIENCE - Warsaw University of Technology

Field(s) of study

· Faculty of Environmental Engineering

LANGUAGE SKILLS

Mother tongue(s): POLISH

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user



Personal information

First name(s) / Surname(s)

Jurijs Spiridonovs

Telephone(s)

+371 29902080

E-mail

Male

j.spiridonovs@gmail.com

Date of birth

December 9, 1978

Gender

Work experience

Dates

September 2019/Present

Occupation or position held

Adviser to the Board of Directors

Main activities and responsibilities

Adviser to the board of directors in the Constituency of Norway, Finland, Latvia and Lebanon. Responsible for review of the project of the bank, strategies and policy documents. Ensuring facilitating of communication between the Bank and future possible co-operations partners in the country of operations. Co-ordination of the work of the other advisers of the board (elected position for 6 months). Organising regional and multiregional events and visits, enhancing the bank's operations. Involved in assessing climate related, energy projects, also in setting the Constituency's position towards the Bank's evolving policies.

Name and address of employer

European Bank of Reconstruction and Development, One Exchange Square, London, UK

International institution

Type of business or sector

Dates Jan 2015/Present Assistant Professor

Occupation or position held Main activities and responsibilities

Main specialisation: regional economy, EU issues, international economics, microeconomics,

investments, taxation

Name and address of employer

Lecturer, supervisor of thesis, reviewer

Type of business or sector

"RISEBA" University of Applied Sciences (Latvia), Meža iela 3, Riga, Latvia

Academic institution

Dates

Jan-2016/Present

Occupation or position held Main activities and responsibilities

Deputy Chair of the Administrative Board; Member of the Administrative Board (until Jan 2020) As the member of the Board responsible for setting the guiding principles for the functioning of the institution,

including the budget, relations with Staff Council and selection of the Director. By this also involved in communication with outside partners on the Agency's functionality, e.g., European Parliament

Name and address of employer Type of business or sector Agency for Co-operation of European Energy Regulators

International organisation (EU Agency)

Dates

Nov-2016/Sept-2019

Occupation or position held Main activities and responsibilities

Augstsprieguma tīkls AS is a Latvian Independent Transmission System Operator, the company is responsible for the development of the transmission network, power transmission reliable operation, power quality and is ensuring

this according to technical and economic requirements.

Deputy Chairman of the Supervisory Board

As Member of the Board was responsible for overall assessment of the performance of the company as well as follow up on the most challenging issues for the company's operation, including timely and efficient implementation of the investment projects, control over the strategic assets, publicity issues and the development strategy. Introduced the first system of KPI in the company for the lead management and initiated movement towards the recognized market credit rating.

Name and address of employer Type of business or sector Augstsprieguma Tikls AS, 86 Darzciema str., Rīga, LV-1073, Latvia

Public energy company

Page 1/6 - Curriculum vitae of Juriis Spiridonovs

Dates

Jan-2019/Aug-2019

Occupation or position held Main activities and responsibilities

Assistant to the Member of Parliament

Name and address of employer

Preparing new legislative initiatives and review of the proposals received in the fields of finance, energy, taxation, etc. Co-ordination of the document flow and the social networks.

Latvijas Republikas Saeima, Jēkaba iela 11. Rīga, LV-1811. Latvia Type of business or sector Governmental Institution

Dates

Occupation or position held Main activities and responsibilities 29-Feb-2016 / 23 January 2019 Advisor to the Minister of Finance

Responsible for preparation of strategic decisions on taxation policy, state budget, tax administration and financial sector. Also responsible for co-ordination of management of EU funded programmes. Has been leading the preparation of mid-term Latvian tax strategy in collaboration with the World Bank, Latvian and international organisations, which has introduced the progressive income taxation and major reform of the corporate income tax. Responsible for the implementation of the governmental incentives combating the shadow economy and illicit financial flows.

Name and address of employer Type of business or sector Ministry of Finance of the Republic of Latvia, Smilšu 1, Riga, Latvia

Governmental institution

Dates

02-Sep-2013 / 28-Feb-2016

Occupation or position held Main activities and responsibilities

Deputy State Secretary

Responsible for overall management of governmental policies implementation in the field of energy (natural gas, electricity, district heating), construction and housing, including climate change related issues. Responsible for liberalization of Latvian electricity and gas markets, as well as coordination of according legislative proposals with the parliament. Acting State Secretary for 5 months in 2015 (for the period of Latvia's Presidency in the EU Council).

In the field of housing responsibilities include issues on energy efficiency, including green procurement, as well as designing of energy saving measures and development of renewable energy sources. Coordination of preparation of EU funding programme documents on the level of national strategies. State representative in the company Latvenergo (largest energy producer in Latvia) in 2014 and 2015. Leading expert for Latvian Presidency in the EU Council (2015), providing views of the presidency, preparing ministerial meetings and conferences, including Energy Union Conference in Riga on February 6, 2015; opening of EU Heating and Cooling Conference, Sustainable Energy Week, Innoweek 2015, etc. Gratitude of the Cabinet of Ministers and the Prime Minister (2015).

Name and address of employer

Ministry of Economics of the Republic of Latvia, Brivibas 55, Riga, Latvia

Type of business or sector

Governmental institution

Occupation or position held

December-2013 / October-2014 Member of the Council

Main activities and responsibilities

Responsible for analysis of major projects, as well other major developments of the district heating company (largest in the country), representing the state as a shareholder

Name and address of employer Type of business or sector JSC "Rīgas Siltums", Cēsu iela 3a, Riga, Latvia Private company (district heating)

Dates

Occupation or position held

07-May-2012 / 2-Sep-2013 **Deputy State Secretary**

Page 2/6 - Curriculum vitae of Juriis Spiridonovs

Main activities and responsibilities

Responsible for overall management of environmental policy in Latvia, supervision of three line departments (nature protections, environmental protection and climate change&adaptation issues). The Ministry of Environmental Protection and Regional Development is the leading state administrative institution in the field of environmental protection which includes protection of environment and nature, maintenance and rational utilization of natural resources, as well as sub-sectors of hydrometeorology and use of subsoil. Responsible for supervision of following institutions: State Environmental Service; Administration of Latvian Environmental Protection Fund; Environment State Bureau Nature Conservation Agency; The Natural History Museum of Latvia; National Botanic Garden of Latvia; Latvian Institute of Aquatic Ecology; Representative of state capital in the LLC Latvian Environment, Geology and Meteorology Centre. Preparation of policy documents and monitoring of implementation. Preparation of national positions on EU and international matters in the field of environment, including GIS under Kyoto protocol and green procurement.

Representation of national position during of international and local conferences and seminars.

Control of international agreement for more than 200 MEUR financing form Climate Change Finance Instrument (Kyoto mechanisms).

Name and address of employer

Ministry of Environmental Protection and Regional Development of the Republic of Latvia, Peldu 25, Riga, Latvia

Type of business or sector

Governmental institution

Dates

01-Jan-2011 / 06-May-2012

Occupation or position held

Main activities and responsibilities

Director of Project Supervision Department

Management of the Department (4 units), strategic planning of project and programme implementation (Cohesion fund, ERDF),

developing legislative base for prospect projects, planning and supervision of financial performance of the activities, developing guidelines for project applicants, including CBA. Representing the Ministry in Monitoring Committee (EU funds 2007-2013), working groups, etc. Responsible for Ministry's cooperations with JASPERS (Joint Assistance to Support Projects in European Regions); Head of Certification Institution (EU Latvian-Lithuanian and Latvian –Estonian-Russian co-operations programmes). Head of Commission for evaluation of construction projects in the field of water management. Member of EU Monitoring Committees for Latvia

Name and address of employer

Ministry of Environmental Protection and Regional Development of the Republic of Latvia, Peldu 25, Riga, Latvia

Type of business or sector

Governmental institution

Dates

01-Aug-2008 / 31-Dec-2010

Occupation or position held

Main activities and responsibilities

Director of Project Finance and Supervision Department

Strategic, medium and short term planning of project and programme implementation (Cohesion fund, ERDF), including n+3/n+2 supervision system, developing legislative base for prospect projects, planning and supervision of financial performance of the activities, developing guidelines for project applicants, including CBA, elaboration of cost effectiveness criteria for the selection process.

Responsible for cross-border cooperation and development cooperation projects design and

Responsible for cross-border cooperation and development cooperation projects design and implementation supervision

Responsible for institutional system set-up for Green investment scheme implementation supervision in Latvia (development of project implementation supervision procedures, ensuring of project implementation supervision, post-implementation monitoring of results achieved) – financing scheme foresees implementation of ~2500 projects (EE and RES promotion) that will reduce GHG emissions with total GIS co-financing of ~200 MEUR Coordination of implementation of 26 ISPA/Cohesion fund projects (~250 MEUR budget) and more than 200 Cohesion fund/ERD projects (~500 MEUR budget) in water management, waste management, nature protection fields.

Name and address of employer Type of business or sector Ministry of Environment of the Republic of Latvia, Peldu 25, Riga, Latvia

Governmental institution

Dates

17-Sep-2007 / 31-Jul-2008

Occupation or position held

Director of Project Development Department

Page 3/6 - Curriculum vitae of Jurijs Spiridonovs

Main activities and responsibilities

Responsible for strategic planning of Department and organization of every day operations

Responsible for institutional system set-up design and municipal capacity building activities execution for ERDF and Cohesion Fund financed activities in the sector of water management, waste management

and environmental monitoring

Involved in specific training modules development and execution for capacity building activities for municipalities in the following areas - formulation of project idea, development of technical documentation - feasibility studies and technical design, procurement, construction process supervision and quality control, project post-implementation monitoring.

Legislative framework elaborated, as well as numerous guidance adopted, including financial models.

Practical approbation of methodology for more than 200 projects in water sector.

Name and address of employer Type of business or sector Ministry of Environment of the Republic of Latvia, Peldu 25, Riga, Latvia

Governmental institution

01-Sep-2006 / 16-Sep-2007 Dates

Occupation or position held Main activities and responsibilities

Deputy Director of Investment Department Supervision of work of the department, particularly financial management and financial planning functions

Co-operation with audits for establishing quality control systems

Representation of the Ministry on EU Monitoring Committees for Latvia (ERDF, CF)

Responsible for financial management of EU fund in the field of environment (planning, implementation

and monitoring procedures)

Name and address of employer Type of business or sector Ministry of Environment of the Republic of Latvia, Peldu 25, Riga, Latvia

Governmental institution

Dates 26-Oct-2004 / 31-Aug-2006

Occupation or position held Main activities and responsibilities

Head of Finance Management Unit

Supervision of all financial flows within ISPA/Cohesion fund and Phare projects in Latvia (environment). Management of EU Solidarity fund in Lawia. Involvement in preparing amendments of EU projects as

well as quality assurance system for management of EU funded projects.

Financial planning, budget planning (including solutions in case of cost overruns based on increase in unit costs), payment supervision, financial co-ordination of project implementation, daily communication

with the municipalities involved.

Deputy Head of Finance Management Unit

Management of the team responsible for financial controls of EU funded projects.

Name and address of employer Type of business or sector Ministry of Environment of the Republic of Latvia, Peldu 25, Riga, Latvia

Governmental institution

Dates

21-Dec-2003 / 25-Oct-2004

Occupation or position held Main activities and responsibilities

Financial planning, payment management, contract conditions preparation / operative management of

the staff activities.

Budget planning (including solutions in case of cost overruns based on increase in unit costs), payment supervision, financial co-ordination of project implementation, daily communication with the municipalities

Name and address of employer

Ministry of Environment of the Republic of Latvia, Peldu 25, Riga, Latvia

Type of business or sector

Governmental institution

Dates

01-Oct-2002 / 20-Dec-2003

Occupation or position held

Financial coordinator

Main activities and responsibilities

Financial planning, payment management, contract conditions preparation for EU funded projects (ISPA, Phare). Financial planning involved preparation of cash flows for the projects with breakdown for

construction and service contracts; state budget planning operations Payment management involved checks of payment documents within the projects, e.g. invoices and bills

Name and address of employer

Ministry of Environment of the Republic of Latvia, Peldu 25, Riga, Latvia

Type of business or sector Dates

Governmental institution 01-Oct-1999/ 01-Oct-2002

Occupation or position held | Economist, engineer

Page 4/6 - Curriculum vitae of Jurijs Spiridonovs

Main activities and responsibilities

Marketing activities, preparation of contracts, legal assistance, technical calculations, calculations of prices for building works (bills of quantities)

Name and address of employer Type of business or sector JSC Mions Pro, Riga, Jurkalnes 11, Latvia

Private company (Construction industry)

Additional past appointments: Guest lecturer and reviewer for Ventspils University College, University of Latvia, Riga Technical University; adviser to the chair of the board of financial development institution Altum (Latvia, part-time), Member of Advisory Panel for the project of Central Eastern European Sustainable Energy Network (Panel 2050).

Former member of Latvian Construction Council; expert at National Council of Science, Latvia; former member of editorial board of the business magazine "Kapitāls"

Short term expert:

Participation in TAIEX activities (2011, 2015): Azerbaijan, Bosnia and Herzegovina

Short term expert for State Administration School, lectures for public bodies on state aid issues (2011); Regional Environmental Center in Serbia, 2008;

EuroBusiness Partners - Slovakia, 2007;

Regional Environmental Center in Albania, 2005

Education and training

Economics, University of Latvia, PhD, (dr.oec.), 2014, doctoral thesis linked to the issue of efficiency of public finance in the field of water services;

International Economics, University of Latvia, Master's degree, 2004, Master's degree in International Economics (Master's thesis on public finance – EU funded project financing);

Economics, Riga Technical University, Master's degree (entrepreneurship and management), 2001; Economics, Riga Technical University, Bachelor's degree, 1999

Major professional achievements

In 2016-2017: Development and approval of Latvia's tax policy strategy, including major changes in PIT (progressivity and the levelling up the rates between the capital and the labour force), CIT (conceptually new approach of taxation, based on the distribution of profits), changes in VAT, consumption taxes and additional measures for combating the shadow economy. Organising the 1st and 2nd Forum of Latvian taxpayers, involving wider audiences into the discussions on the taxation issues

In 2013-2015: Development of Energy Efficiency Law, set of measures related no RES development and subsidy mechanisms; development of Energy Law aimed at liberalization of electricity sector (2013-2014) and gas sector (2014-2015). Reaching of approval of new Construction Law in Latvia with related subordinated legislative acts.

In 2012-2013: Introduction of three new policy documents: Waste Management Plan for Latvia 2013-2020; Environmental Policy Program for Latvia 2013-2020; Law on Water Management Services Development of the agreement with industries involved on deposit system for packaging of beverages Representing Latvia in European Environmental Agency, Regional Environmental Center for Central and Eastern Europe

Previously: Elaborated Quality Control System for management of EU funds for the planning period 2007-2013. Elaborated Quality Control System for management of GIS (green investment scheme) funded projects. Setting up framework for Feasibility studies in water sector, including cost-effectiveness analysis, pollutes pays principle versus affordability issues. Head of commission for evaluation of project amendments under GIS, more than 100 amendments proceeded, establishing the principles and procedures for management of the projects. Establishing control system for preparation of projects in water sector, working out legislative background for CBA and monitoring of the projects.

Organizing and managing educational activities for municipalities (financial management, preparation and implementation of projects), more than 100 seminars conducted.

Strengthening financial control functions within the project development stage, setting up the team for control of CBA and organizing internal procedures for evaluation of CBAs.

Mother tongue(s)
Other language(s)
Self-assessment
European level (*)

English Latvian French Specify mother tongue: Russian

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2
C2	C2	C2	C2	C2
B1	B1	B1	A2	A2

(*) Common European Framework of Reference for Languages

Computer skills and competences

Full computer literacy including Ms Windows, Office and other

Page 5/6 - Curriculum vitae of Jurijs Spiridonovs

Other skills and competences

Additional courses attended:

2019 - ongoing French language course

2015, 2016 - Institute of Researches and International Symposiums IRIS - ALKONA

2010 - "From Indicators to Counterfactuals": Summer School on Quantitative Methods for Evaluating the Impact of Structural Funds, 1-12 September 2010. Progetto Valutazione.

2008 - EIPA (State Aid) seminar, Maastricht

2007 - The Romania Business & Investment Summit, Bucharest

2007 - Regional Environmental Center for Central and Eastern Europe conference in Bulgaria

2005 - ERA (Academy of European Law) European Contract Law conference, Trier 2004 - The Regional Environmental Center for Central and Eastern Europe conference "Joining the EU - Lessons learned and the way toward", Bratislava; ADEPT courses on ISPA/CF Environment,

2003 - EIPA seminar "Financial management of EU structural funds", ECV and FIDIC courses "The management of claims and the resolution of disputes under the new 1999 FIDIC conditions of contract for construction". Brussels

2002 - ECV courses "Practical use of the new FIDIC documents", Riga

Publications:

- Zvirgzdina, M., Bogdanova, O., Spiridonovs, J. (2018). Aggregator as Cost Optimization Tool for Energy Demand. In: 17th International Scientific Conference "Engineering for Rural Development": Proceedings, Volume 17, Latvia, Jelgava, 23-25 May, 2018. Jelgava: Latvia University of Life Sciences and Technologies Faculty of Engineering, 2018, pp. 1781-1786. ISSN 1691-5976. Available from: doi:10.22616/ERDev2018.17.N322
- Bogdanova. O., Šņuka R., Spiridonovs J. (2017). EU Renewable Energy Law: Latvia. In: EU 2 Energy Law, Volume III: EU Renewable Energy Law. Joint Publication. Claeys & Casteels Publishers BV. ISBN 9789081690478
- Bogdanova O., Spiridonovs J., Arefjevs I. (2017). Preferred Owners of European Gas Storage and Transmission Companies. European Integration Studies 3.
- 4 Spiridonovs J., Bogdanova O. (2017). Energy Union: adjustment to the new development cycle. Copernican Journal of Finance & Accounting
- 5. Spiridonovs J., Bogdanova O. (2017). Sustainable Development of Energy Systems in the Baltic Region In: Sustainable Development in Energy Systems. Joint Publication. Springer. ISBN 3319548069
- Spiridonovs J., Bogdanova O. (2016). The resilient Energy Union response to the challenges of XXI century. Brno University of Technology, Faculty of Business and Management. ISBN 6 978-80-214-5413-2
- 7. Spiridonovs J. (2013). Development of Water services: evaluation of the results. International Conference "Practice and research in private and public sector - 2013", conference proceedings. Vilnius (Mykolas Romeris University), ISSN (online) 2029-7378, 133–140. Spiridonovs J. (2013). Development of environmental infrastructure in Latvia: evaluation of the
- 8 results. In: European Integration and Baltic Sea Region Studies: University-Business Partnership through the Triple Helix Approach, vol. 2, ISBN 978-3-8305-3028-2, 53-62.
- Spiridonovs J. (2013). Assessment of investments in development of water services in Latvia. 9. International Conference "Whither our economies", conference proceedings, ISSN (online)
- 10 Spiridonovs J. (2012). Impact evaluation needs for water sector infrastructure. International Conference "Practice and research in private and public sector - 2012", conference proceedings. Vilnius (Mykolas Romeris University), ISSN 2029-7378, 183-189
- Spiridonovs J. (2011). Impact evaluation of EU funds: examples in infrastructure projects. "Business: Theory and Practice", ISSN 1648-0627 print / ISSN 1822-4202 online. 12(2), doi: 10.3846/btp. 2011.12., 113–119
 Spiridonovs J. (2010). Economical impact of EU Cohesion Policy. 6th International Scientific
- 12. Conference "Business and Management - 2010", ISSN 2029-428X, Vilnius, Gedeminas Technical University, 220-229.
- Spiridonovs J. (2010). Economical impact of EU Cohesion Policy and environment. Economics 13. and Management, ISSN 1822-6515. 255-261.
- 14. Spiridonovs J. (2010). EU Cohesion Policy: Impact on public infrastructure in Latvia. International conference New Socio-Economic challenges of Development in Europe 2010, conference proceedings, Riga, ISBN 978-9984-45-363-7, 64-6

Driving license

Current driving license B category

Page 6/6 - Curriculum vitae of Jurijs Spiridonovs

14656/21 ADD 1 19 CC/st **ANNEXE** TREE.2.B FR