

CURRICULUM VITAE

Dr Kim Patrik Talus

Professor and McCulloch Chair in Energy Law
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Date of Birth: 7 August 1975
Nationality: Finnish
Place of residence: New Orleans, United States
Education: Doctor of Laws, University of Helsinki, in European Law, accepted 28.9.2010.
Thesis title: "Vertical Natural Gas Transportation Capacity, Upstream Commodity Contracts and EU Competition Law"

Title of Docent: Docent in Energy Law, University of Helsinki (2012)

Linguistic skills: Mother tongue: Finnish
Other languages: Swedish, English, French

Current position

Professor and James McCulloch Chair in Energy Law, Tulane Law School (US)	1/2018 -
Founding Director of Tulane Center for Energy Law (US)	1/2018 –

Working history

Professor of European Economic and Energy Law, UEF Law School (Finland) (part-time since January 2018)	8/2012 -
Professor of Energy Law, University of Helsinki (Finland) (part-time since January 2018)	8/2014 -
Co-Director of the Center for Climate, Energy and Environmental Law (CCEEL, Finland) 10/2013 - (part-time since January 2018)	
Of-counsel at Eversheds & Sutherland International	1/2017 - 2018
Expert member of the Finnish market court (electricity matters)	12/2013 – 1/2017
Lecturer in International Energy and Resources Law, University College London	2/2010 – 7/2012
Doctoral student, University of Helsinki, KATTI (Tutkijakoulutettava)	6/2006 – 1/2010
Legal officer, Ministry for Foreign Affairs, EU litigation unit (Lainsäädäntösihteeri)	8/2005 – 6/2006
Associate lawyer, Procopé & Hornborg Law Offices (Lakimies)	5/2004 – 8/2005

Most important research visits abroad

University of Malta	11/2015
Visiting Professor at the University of Houston Law Centre	3/2010 – 4/2010
Visiting researcher at the University of Montpellier (faculty of Economics, CREDEN)	6/2009 – 7/2009
Visiting Research Fellow at the University of Houston (Law Centre)	1/2008 – 4/2008

Recent assignments

2018 – Lead author in the creation of model destination/diversion clause for LNG sale and purchase agreements. Working group organised by the European Commission and Ministry for Economy, Trade and Industry of Japan.

2018 – Legal opinion of the Parliament of Finland on the investment chapter of the EU – Canada trade agreement (CETA)

2017 – 2018 - Study for the World Bank on the investment climate in Finland for renewable energy and energy efficiency investments, Phase 2 (Regulatory indicators for sustainable energy)

2017 - Legal opinion for the Parliament of Finland on the proposed multilateral investment court

2017 – Advising on a possible investment law dispute against a European country in the area of energy regulation

2017 – International law assessment of national laws relating to pipeline construction

2017 – EU law assessment of the necessity and impact of an intergovernmental agreement for an international natural gas pipeline

2017 – Assisting a company in its efforts towards an interpretative guidance document relating to Industrial Emissions Directive

2016 - 2017 - Regulatory assessment: Nord Stream 2 pipeline and EU energy regulation

2016 – Participation in World Bank efforts towards liberalisation of Brazilian gas markets

2016 - Legal opinion for the Parliament of Finland on the proposed investment court under the TTIP

2016- Legal opinion for the Parliament of Finland on the investment chapter of the TTIP

2016 - Retained in as an expert in the enforcement proceedings relating to the Yukos related claims in England

2016 - Study for the World Bank on the investment climate in Finland for renewable energy and energy efficiency investments (Regulatory indicators for sustainable energy)

2016 – Study on the regulation of buildings energy performance, inc nearly zero-energy-buildings, and small scale generation of heat and power by block buildings (under private and public ownership)

2015-2017 – Regulatory assessment of the implementation of Directive 2012/27/EU on energy efficiency

2015 - Study of the Finnish regulatory and tax framework for small-scale off-site power generation by apartment owners

2015 - Study for the Finnish Energy Industries association on EU State Aid rules and Renewable energy subsidies post 2020.

2014 – Regulatory assessment of the implementation of Directive 2010/31/EU on energy performance of buildings

2014 - Evaluating and assisting in the transposition of the obligations under the PCI (energy infrastructure) Regulation into the Finnish legal system for the Finnish Ministry for Environment

2014 – Regulatory assesment of the implementation of Directive 2011/70/EURATOM on management of spent fuel and radioactive waste

2012 – 2013 - Baseline study and proposals for changes in the upstream petroleum regime in Cuba (Norad - Oil for Development, Norway)

2012 – 2013 – Comparative Study on natural gas markets, contracts and risks in EU, US and Finland for the Finnish Energy Authority

2012 – 2013 - Baseline study and proposals for improvements in the upstream petroleum regime in Lebanon (NORAD, Oil for Development, Norway)

2012 – Providing legal opinion for the Ministry of Environment on a planned Climate Change Act in Finland (Ministry for Environment)

Research funding as well as leadership and supervision

Major research funding (responsible leader)

Academy of Finland, Siirtymä resurssitehokkaaseen ja ilmastoneutraaliin sähköenergiajärjestelmään (Movement to a resource efficient and climate neutral electricity system, EL-TRAN)

Amount: Two times 3.2 million eur (UEF Law School share: 645 000 Eur)

Funding period 2015-2021

Suur-Savon energiasäätiö, Sähkömarkkinalain toimintavarmuusvelvoitteet (operational security under the Electricity Market Act)

Amount: 61 440 Eur

Funding period: 2015-2016

Academy of Finland, Liuskekivikaasun vaikutukset EU energiaoikeuteen ja politiikkaan, erityisesti sääntely- ja institutionaalista näkökulmasta (Impact of shale gas in EU energy law and policy; regulatory and institutional perspective)

Amount: 574 586 eur

Funding period: 2014-2018

Start-up funding for an LLM Diploma Programme in International and European Energy Law (ESR)

Amount: 54 800 EUR

Funding period 2012-2013

Research leaderships and supervised doctoral dissertations

Supervision of PhD level work

Cameron Kelly, Renewable energy support in EU and Australia (accepted 2016)

Meri-Katriina Pyhäranta, Impact of shale gas on EU law and policy

Berryl Asiago, Local content requirements and international law

Tade Oyewunmi, Gas utilisation in Nigeria (accepted 2017)

Ioanna Mersinia, Infrastructure Regulation in EU

Karl Upston-Hooper, Emission reduction purchase contracts

Rasa Ptasekaite, EU vs Euratom Treaty: evolving competences

Baiba Miltoviča, Electricity markets and consumer protection

Ayodele Oni, Gas market regulation in Nigeria

Kaisa Huhta, Capacity mechanisms under EU law (accepted 2019)

Dayann Oben-Darko, Comparative study on renewable energy

Topi Turunen, Waste regulation and power production (accepted 2018)

Moritz Wustenberg, WTO and energy markets

Mykola Iakovenko, External application of EU Energy *acquis*

Master degree related research leadership:

Supervision of master level thesis: University of Helsinki, University of Bonn, University College London, UEF Law School, University of Malta, Tulane Law School

Examiner for Master level thesis and dissertations in the following Universities: University of Liege, University of Cambridge, University College London, University of Bonn, University of Helsinki, UEF Law School, University of Malta, Tulane Law School

Merits in teaching and pedagogical competence

Pedagogical training: ‘Teaching at University: Facilitating Excellent Learning Outcomes’ at the University of Adelaide (Australia, 2011)

Curriculum planning and lectures

Content planning of academic programs:

University College London (2010): participation in designing of a MSc program in Energy and Resources, planning and executing lecture series on “international law for energy and resources” and “geopolitics of energy and resources”

UEF Law School (2013-2014): designing an LLM Diploma Program for International and European Energy Law and Policy (Director for the program 2013-2016) and participating in designing of a Master Degree program for International Economic and Energy Law (Co-Director of the program 2014 - 2017)

Tulane Law School (2018 -): Planning and executing academic program for energy law at Tulane Center for Energy Law

Responsible for planning and executing following lectures:

Lectures at Tulane Law School

Introduction to International and Comparative Energy Law (Years: 2018)

Lectures at UEF Law School

Foundations of European Law (Years: 2012, 2013, 2014, 2015, 2016, 2017)

Public EU law (Years: 2012, 2013, 2014, 2015, 2016, 2017)

European Energy Law (Years: 2013, 2014, 2015, 2016, 2017)

Institutional and economic EU Law (Years: 2013, 2014, 2015, 2016, 2017)

Foundations of European Law (open university, Years: 2012, 2013, 2014, 2015, 2016)

International Energy Law and Policy (Years: 2012, 2013, 2014, 2015, 2016, 2017)

Lectures at the University of Helsinki

General EU law (Year: 2007 – 2008, with M. Kiikeri)

EU Energy Law (Years: 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018)

Introduction to energy regulation (Years: 2014, 2015, 2016, 2018)

EU electricity regulation (Years: 2012 – 2013)

Lectures at University of Bonn (ZEI, MERNI Program)

EU energy regulation (Years: 2009, 2010, 2011, 2012, 2013, 2014)

Lectures at University of Houston

EU Energy Market Regulation (Years: 2009 – 2010)

Lectures at University College London

International Energy Law (Years: 2010, 2011, 2012)

Geopolitics of energy and resources (2010, 2011)

Joint AIPN/UCL Executive education on “Upstream oil and gas: legal and contractual issues”
(Spring 2011)

Lectures at University of Tartu
EU Energy Law (2013, 2014, 2015)

Lectures at University of Malta
EU infrastructure regulation (2017)

Lectures at ELSA Summer School on Energy Law. Poiana Brasov, Romania (Years: 2014, 2015)

Awards, prizes and honours

The Willoughby Prize 2005, for outstanding article published in the Journal of Energy and Natural Resources Law

Award for “excellent paper” by The First International Forum on Petroleum Sustainable Development for Ph.D. Candidates. Beijing 13-15 August 2007

The 2008 International Bar Association (SEERIL) Scholarship Award in the writing competition “How to ensure security of supply in fully liberalised energy markets”

2009 Article award for an article published in Defensor Legis (Finnish law journal)

Winner of the 2010 award by AIPN to write study on long-term gas contracts and antitrust laws in the EU and the US

2017 Teacher of the year award by UEF Law School student association

Other academic merits

Evaluation of academic competence

Pre-examiner for the PhD thesis: University of Helsinki (1)

External examiner for PhD thesis: University of Aberdeen (2), University of Oslo (1), European University Institute (EUI) (1), University of Dundee (1)

Examiner of docent applications: University of Helsinki (2), University of Turku (2)

Most important scientific and academic administrative positions

Editorial roles

Editor-in-Chief for Oil, Gas and Energy Law Intelligence (www.ogel.org), 2008 -

Member of the Editorial Committee for OGEL and TDM (www.transnational-dispute-management.com), 2008 -

Member of the Editorial Board of Journal of World Energy Law and Business, 2012 -

Co-editor of European Law section of Defensor Legis (Finnish law journal), 2013 - 2017

Positions in academic and professional organisations and institutions

Conciliator, International Centre for Settlement of Investment Disputes (ICSID), 2019 –

Member of the International Panel on Arctic Environmental Responsibility for the period 2018–2019

Member of Vaasa Energy Business Innovation Centre Advisory Board, University of Vaasa, 2016 -

Member of the Academic Advisory Board of the Association of International Petroleum Negotiators (AIPN), 2015 -

ZEI Senior Research Fellow (University of Bonn), 2013 -

Associate Member for Center of Energy Law, University of Aberdeen, School of Law, 2012 -

Member of the Executive Committee of Australia-Pacific Chapter of the Association of International Petroleum Negotiators (AIPN), 2010 - 2012

Member of the Advisory Board of the Institute for Energy Law (IEL), 2008 -2011

Referee for international academic journals and book publishers

Book publishers: Oxford University Press, Cambridge University Press, Intersentia, Edward Elgar, Kluwer Law International, Routledge and others

Academic journals: Journal of World Energy Law and Business, Lakimies, Defensor Legis, Journal of network industries, Energy Policy and others

Invited keynote lectures abroad (examples of most recent)

Keynote: "*EU Energy Policy Objectives – Security and Markets*", University of Queensland: "The Current Drivers of EU Energy Policy" CIMEL Annual Lecture, Brisbane, 12 November 2014

Keynote: "*The legal and market challenges facing the energy sector in light of the Russia/Ukraine conflict*", 2014 Kevin McCann Lecture on Energy and Resources Law, University of Sydney, Australia, 18 November 2014

Keynote: 1st Annual Event of the Energy Law and Policy Association for the United Kingdom, Oxford, UK, 11 September 2015

Keynote: "*Energy Union*", University of Houston, Houston, US, 23 February 2016

Keynote: "*Old problems and new challenges: will the Energy Union provide the answers?*" "What Energy Union?" seminar at Bocconi University, Milan, Italy 29-30 April 2016

Keynote: "*Market liberalization and EU law*", Poznan gas market conference, 11 May 2016

Scientific and societal impact of research

Total number of publications: over 150

10 most important publications:

1. Kim Talus, *Introduction to EU Energy Law* (Oxford University Press 2016)
2. Kim Talus, *EU Energy Law and Policy: a Critical Account* (Oxford University Press 2013)
3. Kim Talus, *Vertical natural gas transportation capacity, upstream commodity contracts and EU competition law* (Kluwer Law International 2011)
4. Kim Talus (ed.), *Research Handbook on International Energy Law* (Edward Elgar 2014)
5. K. Talus and R J. Heffron 'The Evolution of Energy Law and Energy Jurisprudence: Insights for Energy Analysts and Researchers' *Energy Research & Social Science* 19 (2016)
6. K. Talus, 'United States Natural Gas Markets, Contracts and Risks: What Lessons for the European Union and Asia-Pacific Natural Gas Markets?', *Energy Policy* (2014)

7. K. Talus, S. Looper and S. Otilar, 'Lex Petrolea and Internationalisation of Petroleum Agreements: Focus on Host Government Contracts', *Journal of World Energy Law and Business* (2012)
8. K. Talus, 'Just what is the scope of the essential facilities doctrine in the energy sector: Third Party Access -friendly interpretation in the EU v. contractual freedom in the US', *Common Market Law Review* 48 (2011) 5
9. K. Talus, 'Long-term natural gas contracts and antitrust law in the European Union and the United States', *Journal of World Energy Law and Business* 4 (2011) 3
10. K. Talus and T. Wälde, 'Electricity interconnectors in EU law: Energy security, long-term infrastructure contracts and competition law', *European Law Review* 32 (2007)