







# Dr. Fatih Birol

Dr. Fatih Birol is the Chief Economist of the International Energy Agency in Paris. He is responsible for the IEA's flagshipWorld Energy Outlook publication, which is recognized as the most authoritative source of strategic analysis of global energy markets. He is also the founder and chair of the IEA Energy Business Council, which provides a forum to enhance cooperation between government and industry.

Dr. Birol has been named by Forbes Magazine among the most powerful people in terms of influence on the world's energy scene. He is the Chairman of the World Economic Forum's (Davos) Energy Advisory Board and has served as a member of the UN Secretary-General's 'High-level Group on Sustainable Energy for All'. He is the recipient of numerous awards from government and industry for his contribution to energy and climate economics. In 2013, he received the Japanese Emperor's Order of the Rising Sun, the country's highest honour. He has also been decorated by the governments of Austria (Golden Honour Medal), France (Chevalier dans l'Ordre des Palmes Académiques), Germany (Federal Cross of Merit), Iraq, Italy (Order of Merit of the Republic), the Netherlands, Poland, Sweden (Order of the Polar Star), Turkey, the United States and the Russian Academy of Sciences. He is a past winner of the International Association of Energy Economics' award for outstanding contribution to the profession.

Prior to joining the IEA in 1995, Dr. Birol worked at the Organisation of the Petroleum Exporting Countries (OPEC) in Vienna. A Turkish citizen, Dr. Birol was born in Ankara in 1958. He earned a BSc degree in power engineering from the Technical University of Istanbul. He received his MSc and PhD in energy economics from the Technical University of Vienna. In 2013, Dr. Birol was awarded a Doctorate of Science honoris causa by Imperial College London. He was made an honorary life member of Galatasaray Football Club in 2013.

#### Miroslaw Kowalik,

Miroslaw Kowalik, Country Sales Director Alstom Thermal and Renewable Power in Poland, senior level manager with many year's accomplished career track and business experience in Poland and Region (Central and Eastern Europe). For over 20 years professionally associated with the key companies operating in infrastructure and energy sectors (ABB , Alstom ).

He held senior's positions in the field of energy service in ABB Zamech, then he was responsible for development of steam turbine retrofit market and relationship management with the customers in the Central and Eastern Europe Region. Currently he is the Head of Sales and Marketing Organization Alstom Power in Poland.

He has a very good understanding of the market conditions and investment in the energy sector in Poland. Professional experience and business gained in the implementation of major energy investments.

He graduated from the Faculty of Electrical Engineering at Gdynia Maritime University and postgraduate studies at the Faculty of Management and Economics, University of Gdansk. He also completed Executive MBA studies organized by the Gdansk Foundation for Management Development in cooperation with the Rotterdam School of Management Erasmus and Executive DBA at the Institute of Economics of the Polish Academy of Sciences in Warsaw. He is currently Member of the Board of the Chamber of Commerce of Energy and Environmental Protection.

Gavin Dobbing

"Gavin Dobbing is a business development manager for AMEC Foster Wheeler. His company employs over 40,000 personnel in more than 50 companies and has contributed to nuclear projects on four continents. AMEC Foster Wheeler's nuclear pedigree stretches back to the origins of commercial nuclear energy in 1956. As an employee of one of the largest independent nuclear engineering organisations in Europe, Gavin will present and discuss some thought-provoking questions on current energy policy issues and the role of nuclear power at the heart of a safe, environmentally responsible and competitive Europe."

\*Panel zrealizowano w ramach Projektu SDZP dofinansowanego ze środków Narodowego Centrum Badań i Rozwoju oraz Narodowego Funduszu Ochrony Środowiska i Gospodarki Wodnej w ramach programu "Gekon".





Narodowe Centrum Badań i Rozwoju











# Dr. Dorothee Mühl

Dr. Dorothee Mühl has studied law and public administration in Germany and the U.S. (Harvard) and earned a doctorate in comparative law. She started her professional career in the legal department of a bank, but later switched to the public sector.

She then worked in the Federal Ministry of Economic Affairs and Energy in various functions. In 2000, she took over the sub-department for energy law and energy infrastructure. Currently, she holds the position of Deputy Director General in the Department of Energy.

# Bryony Katherine Worthington, Baroness Worthington

Bryony Worthington was born and grew up in Wales,[4] and graduated in English literature at Queens' College, Cambridge,[5] before joining Operation Raleigh as a fundraiser. In the mid 1990s, she worked for an environmental charity, and by 2000 had moved to work for Friends of the Earth as a climate change campaigner. She then worked for the Department for Environment, Food and Rural Affairs, implementing public awareness campaigns and helping draft the Climate Change Bill, before becoming head of government relations for the energy company, Scottish and Southern Energy. She left to form Sandbag in 2008.

She was created a life peer on 31 January 2011 with the title Baroness Worthington, of Cambridge in the County of Cambridgeshire, and sits on the Labour benches.

#### **Dominique Ristori**

Dominique Ristori has worked in the European Commission since 1978 and has held several senior positions. Prior to his current posting, he was Director-General of the Joint Research Centre (JRC) from 2010 to 2013. Between 2006 and 2010 Mr Ristori was Deputy Director General of DG Energy and Transport. From 2000 to 2006, as Director in charge of General Affairs and Resources in DG Energy and Transport, he was responsible for interinstitutional relations; enlargement and international relations; coordination of energy and transport research; internal market, state aids, infringements and public service obligations; passengers' and users' rights, as well as central management of human and budgetary resources. Between 1996 and 1999, he was Director in charge of European Energy Policy in DG XVII (Energy). Mr Ristori played an important role in the preparation and adoption process of the two first Directives on the Internal Market for gas and electricity. He also successfully launched the Florence and Madrid Fora for electricity and gas at the start of the regulatory process in the energy sector. In the period from 1990 to 1996 Mr Ristori was in charge of transnational cooperation between SMEs in DG III (Enterprise). Dominique Ristori graduated from the Institute of Political Studies of Paris in 1975.

# Henryk Majchrzak

# CEO at PSE Operator

Henryk Majchrzak, who holds a doctoral degree in engineering, has been associated with PSE since July 2010, first as Member of the Board, and since 15 October 2010 - as CEO. He has worked in the energy sector throughout his professional career, initially at the Belchatów Power Plant, and as of 1991 – at the Opole Power Plant where he was appointed Member of the Board and Technology Director in 2004, and CEO in 2005. In 2008 he was nominated CEO of BOT Górnictwo i Energetyka S.A., and subsequently he served as Deputy CEO for investment and generation at PGE S.A. In the years 2009 - 2010 he served as Director of the Department of Energy at the Ministry of Economy. He is the Chairman of the Governing Board of the Polish Member Committee of the World Energy Council

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and represents PSE at the Assembly of the European Network of Transmission System Operators for Electricity (ENTSO-E). He is Deputy President of the Polish Association of Electricity Transmission and Distribution (PTPiREE), Member of the Steering Committee for Security and Defence Research and Development at the National Centre for Research and Development (NCBiR), and Member of the Power Engineering Problems Committee of the Polish Academy of Sciences (PAN) in Warsaw.

# Krzysztof Żmijewski

Krzysztof Żmijewski, who holds a PhD in engineering, is Professor at the Warsaw University of Technology and is active as an expert in the field of strategic management and infrastructures. In the years 1990-2001 he served as deputy minister for construction, president of the Polish National Energy Conservation Agency, CEO of Polskie Sieci Elektroenergetyczne and Member of the Board of Polkomtel. In the years 2009-2014 he served as Secretary General of the Social Council of the National Emissions Reduction Programme and the Social Council for the Development of Low Carbon Economy. Under his leadership, the Green Effort Group information campaign was carried out, which included a wide range of actions aimed at promoting the position of the Polish energy sector and industry concerning modifications to the mechanisms of the EU-ETS Directive. Professor Żmijewski drafted the Polish Law on Energy Efficiency and the Law on Supporting Thermal Modernisations and Renovations.

Currently he serves as the Chairman of the Group for the Development of Low Carbon Economy in Rural Areas and Secretary of the Social Council for the Development of Sustainable Energy.

#### Gerard Bourland

Gerard Bourland has been associated with the energy z industry for more than 30 years. He has held managerial positions in nuclear and conventional power plants in France and then in Hungary. In 2008 he became the CEO of a Dalkia affiliate in Hungary, the largest biomass heat and power plant in that country. Gerard Bourland holds an engineering degree from l'Ecole Nationale d'Ingénieurs Electriciens de Grenoble.

On 23.09.2013 Gerard Bourland was appointed the CEO of Dalkia Polska.

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