



FT-WEC Energy Leaders Summit

Investment Opportunities in Clean Energy Businesses

16 & 17 SEPTEMBER • THE CUMBERLAND • LONDON

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GENERAL INFORMATION

LOCATION

The Conference will take place in the Ocean Suite, The Cumberland, London, W1

SPEAKER PRESENTATIONS AVAILABLE FOR DOWNLOAD

These will be available to download from the FT Conferences website from Friday 26th September.

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INTERNET ACCESS

Wireless Internet access is available in the conference area. Please purchase an access code from the hotel information desk in the coffee break area.

FEEDBACK FORMS

These will be distributed towards the end of the first day of the event. We would very much appreciate if you would return your completed form to the registration desk on departure from the conference.

DRINKS RECEPTION

A drinks reception will take place in the Ocean Suite foyer at the conclusion of Day One.

MOBILE PHONES

As a courtesy to other delegates, please ensure your mobile phone is switched off while in the Conference room.

SECURITY

For security reasons it is important that you wear your conference badge at all times.

FIRE PROCEDURE

Should the fire alarm sound, a member of the Meetings & Events Team will take control of the evacuation via the closest and safest fire exits. Please take the time to note the location of all available fire exits which are clearly indicated. necessary procedures.

WELCOME

Dear Guest,

It is our great pleasure to welcome you to the **FT-WEC Energy Leaders Summit**.

Renewable energy is arguably approaching a 'tipping' point and should expand considerably in the next decade, narrowing the gap between alternative forms of energy and fossil fuel use. Increasing market demand, policies, and investment trends are creating ideal conditions for the expansion of renewable energy across the globe.

The FT-WEC Energy Leaders Summit brings together the energy leaders, policy makers, financiers and emerging new energy players in the vanguard of shaping our clean energy future to discuss the real issues underlying the evolving energy debate: Will it be business as usual for hydrocarbon companies, or the end of energy elite? Where will innovation in clean energy technology emerge, and who will be the new players? How can government best incentivise clean energy investment without undermining the business case for much needed investment in oil and gas infrastructure?

We hope that you enjoy what promises to be a highly informative and topical event.

Best Regards



John Ridding
CEO
Financial Times



Gerald Doucet
Secretary General
World Energy Council

AGENDA

DAY ONE | TUESDAY, 16TH SEPTEMBER 2008

09:00	Chairperson's Opening Remarks and Welcome Ed Crooks , Energy Editor, <i>Financial Times</i>	14:05	The Vital Role of Policy and Regulation in Building our New Energy Future <ul style="list-style-type: none">• Building innovation capacity: what are the government initiatives to unlocking the innovation process, and ensuring economies and markets conducive to investment in clean technologies?• To what extent are Governments prepared to invest in clean technologies, and what do government see as the role of the public and the role of the private sector in bringing about change? The role of technologies and markets as opposed to policy?• Providing economic signals and incentives for energy efficiency• Scope and progress in international collaboration to resolve vital energy challenges, manage climate change• Addressing the skills challenges of the new energy future• Keeping the balance; to what extent might investment in clean technologies undermine the business case for investment in much needed oil and gas infrastructure?
09:05	OPENING ADDRESS Pierre Gadonneix , Chairman World Energy Council, Chief Executive Officer, <i>EDF</i>		KEYNOTE Jeffrey Kupfer , Acting Deputy Secretary, <i>US Department of Energy</i>
09:20	Future Energy 2025, 2050 and Beyond: Navigating the New Energy Frontiers <ul style="list-style-type: none">• A vision of our future energy system: how will it differ from today?• Business as usual for hydrocarbon companies - or the end of an energy elite?• Who will be the new energy players? Panel Moderator: Ed Crooks , Energy Editor, <i>Financial Times</i> Miguel Martínez San Martín , Chief Operating Officer, <i>Repsol YPF</i> Dr. Johannes Teyssen , Chairman of the Board of Management, <i>E.ON</i> WEC Vice Chairman, Europe The Lord Browne of Madingley , Managing Director and Managing Partner (Europe), <i>Riverstone Holdings LLC</i> Brian Statham , General Manager (Generation), <i>ESKOM</i> & Chairman, <i>South African National Energy Association (SANEA)</i>		KEYNOTE Anil Razdan , Secretary (Power), <i>Ministry of Power, Government of India</i> Chairman, <i>WEC-Indian Member Committee</i>
10:20	Coffee Break		Discussion moderated by: Quentin Peel , International Affairs Editor, <i>Financial Times</i>
10:50	KEYNOTE: Energy, Environment, Climate Change: Unlocking the Potential for Innovation Angel Gurría , Secretary General, <i>OECD</i>	15:00	Coffee Break
11:05	Transforming the Underlying Economics of our Energy System <ul style="list-style-type: none">• Assessing the outlook for hydrocarbons (resource availability) and the oil price-implications for the economics and viability of alternative energy/renewable/nuclear• How does the structure of today's energy economy need to change to support the development of clean energy?• How much of our future energy can we reasonably expect to come from alternative/renewable energy and nuclear? Panel Moderator: Ed Crooks , Energy Editor, <i>Financial Times</i> Odd Håkon Hoelsæter , President and CEO, <i>Statnett SF</i> Vijay Vaitheeswaran , Co-Author of 'Zoom' and correspondent of <i>The Economist</i> Joseph Hogan , CEO, <i>ABB Ltd</i> Teruaki Masumoto , Chairman, <i>Japan Energy Association</i> Executive Adviser, <i>TEPCO</i>	15:25	KEYNOTE Barbara N. McKee , Director, Office of Clean Energy Collaboration, Office of Clean Coal, Office of Fossil Energy, <i>U.S. Department of Energy</i>
12:05	KEYNOTE Dr Susan Hockfield , President, <i>Massachusetts Institute of Technology (MIT)</i>	15:40	Commercial Perspectives on Future/Clean Energy Businesses Panel Moderator: Dirk Heilmann , Head of London Office, <i>Handelsblatt</i>
12:20	Lunch hosted by RUSSELL REYNOLDS ASSOCIATES		Hydro José Ricardo da Silveira , Planning and Coordination Superintendent Technical Directorate, <i>ITAIPU Binacional</i>
13:45	Afternoon Chairperson and Remarks Doug King , Vice Chairman, <i>Deloitte & Touche LLP (United Kingdom)</i>		Wind Dr René Umlauf , CEO, Renewable Energy Division, <i>Siemens</i>
13:50	KEYNOTE: How Can Governments Help to Deliver the Vision? H.E. Geir H. Haarde , Prime Minister of Iceland	17:10	Solar Robert Fishman , CEO, <i>Ausra, Inc.</i>
			Biomass/Waste to Energy Alan Lovell , Chief Executive, <i>Infinis Limited</i>
			Nuclear Dr Alessandro Clerici , WEC Italy Honorary Chairman, Vice Chairman <i>Energy Confindustria</i>
		17:25	A City View Michael Liebreich , Chairman & CEO, <i>New Energy Finance</i>
			Networking Drinks Reception hosted by SIEMENS

09:00	<p>Chairperson's Welcome Gerald Doucet, Secretary General, <i>World Energy Council</i></p>	13:45	<p>Afternoon Chairperson and Remarks Peter Bommel, Global Energy & Resources Leader, <i>Deloitte Touche Tohmatsu</i></p>
09:05	<p>KEYNOTE Shai Agassi, Founder and CEO, <i>Better Place</i></p>	13:55	<p>KEYNOTE Younghoon David Kim, Chairman & CEO, <i>Daesung Group</i></p>
09:20	<p>Green Transportation and Sustainable Cities – The Holy Grail of Clean Energy Business</p> <ul style="list-style-type: none"> • Reinventing the wheel - electric cars and fuel cells: potential of the technology • From fleets to the mass market - how advanced technology vehicles can reach their potential • Demand management - increasing both efficiency and mobility in cities • Designing cities for maximum energy efficiency in buildings and transport • Alternative fuels - advanced fossil and biofuels for increased energy security and sustainability • Potential of future advanced biofuels. How to make them sustainable <p>Panel Moderator: Dr Simon Godwin, Senior Manager, Environmental, Energy and Transport Policy, <i>Daimler AG</i></p> <p>Dr. Jan-Olaf Willums, CEO, <i>THINK GLOBAL AS</i> Roger Wood, Director, <i>Ove Arup and Partners Ltd</i> Alan Beale, Managing Director, <i>Elgas</i> Chairman, <i>Global Autogas Industry Network (GAIN)</i> Nicky Gavron, Londonwide Assembly Member, <i>Greater London Authority</i></p>	14:10	<p>Bridging the Gap Between Research and the Marketplace-Finance and Investment for Clean Energy Technologies</p> <ul style="list-style-type: none"> • To what extent will private finance be available to support clean energy companies and resolve growing energy challenges, and to what extent should financing primarily come from government? • Clean energy investing –fad or real sustainable businesses? • Where is the private finance being invested, and which sectors do the financiers and investors seeing as holding the most chance of future success? • Financing clean technology business – role of equity, debt, and alternative emerging/breakthrough financing techniques <p>Panel Moderator: Mary M'Mukindia, Vice Chair, <i>Kenya WEC Member Committee</i></p> <p>Dr. Dipesh Shah OBE, Former Chairman, <i>Jetion Holdings, HG Capital Renewable Power Partners LLP</i> Jamal Saghir, Director, Energy, Transport & Water, <i>World Bank</i> Adam Wolfensohn, Managing Director, <i>Wolfensohn & Co.</i> Mark Shorrocks, CEO, <i>Low Carbon Investors Ltd</i> Nick Gardiner, Director of Energy and Utilities, <i>Fortis</i></p>
10:20	<p>KEYNOTE: A New Global Fuel? Biofuels, Risk and Reward Philip New, President Global Biofuels, <i>BP</i></p>	15:10	<p>KEYNOTE – Carbon Capture and Storage Dr. Michael Süß, CEO Fossil Power Generation Division, <i>Siemens Energy Sector</i></p>
10:35	<p>Coffee Break</p>	15:25	<p>Coffee Break</p>
11:05	<p>Energy Efficiency and Demand Management as a Business Line; Making the Most of Our Energy Resources</p> <ul style="list-style-type: none"> • Increasing energy productivity • How can incentives be created for energy companies to make their customers (industrial and residential) energy efficient? • New markets in demand side innovation: what are the potential new services e.g. financing of efficient products through customer billing, energy audits, other? • Role and potential for technology e.g. smart meters and smart grids <p>Panel Moderator: Ed Crooks, Energy Editor, <i>Financial Times</i></p> <p>Nobuo Tanaka, Executive Director, <i>International Energy Agency</i> Jon C. Arnold, Managing Director, Worldwide Utilities Industry, <i>Microsoft Corporation</i> Benny Mokaba, Executive Director, SA Energy Cluster, <i>Sasol Limited</i> Ivo Bozon, Global Leader of the Energy Sector, <i>McKinsey & Company</i> Ad Melkert, UN Under-Secretary General and Associate Administrator, <i>United Nations Development Programme</i></p>	15:55	<p>KEYNOTE O.H. (Dean) Oskvig, President & CEO, <i>Black & Veatch Energy Sector</i></p>
12:05	<p>KEYNOTE Patrick Kron, Chairman & CEO, <i>Alstom</i></p>	16:10	<p>Next Generation Energy Technologies: Creating Real Solutions to Real Energy Problems</p> <ul style="list-style-type: none"> • The next big thing in clean energy technology? • How might developments and innovations in fusion technology, aerospace, space, materials science including nanotechnology yield new solutions? • Assessing the technical feasibility and market potential of new and emerging clean energy technologies. <p>Panel Moderator: Clive Cookson, Science & Technology Editor, <i>Financial Times</i></p> <p>Dr. David Clarke, Chief Executive, <i>Energy Technologies Institute (ETI)</i> Guido Bartels, Chairman, <i>Gridwise Alliance</i> General Manager, Energy Utilities and Industry, <i>IBM</i> Prof Abubakar Sambo, Director General/CEO, <i>Energy Commission of Nigeria</i> Lucien Y. Bronicki, Chairman and CTO, <i>Ormat Technologies, Inc.</i> O.H. (Dean) Oskvig, President & CEO, <i>Black & Veatch Energy Sector</i></p>
12:20	<p>Networking Luncheon</p>	17:10	<p>CLOSING KEYNOTE Sir David King, Director of the Smith School of Enterprise and Environment, <i>University of Oxford</i></p>

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Our Global Energy & Resources group, which includes senior partners from around the world, provides comprehensive, integrated solutions to the energy sector. These solutions address the range of challenges facing energy companies as they adapt to changing regulatory environments, to political, economic and market pressure, and to technological development.

Our in depth expertise in this dynamic sector serves as an indispensable resource for a significant proportion of the world's largest energy companies. We have designed our practice to conform to this rapidly changing sector's unique needs; to that end, our member firms offer a complete range of services designed to provide the energy industry with unparalleled service, innovation, and critical thinking.



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SPEAKERS



Shai Agassi

Founder and CEO

Better Place

Shai Agassi is the CEO of Better Place, who work directly with governments, finance, automobile manufacturers and technology companies to install, scale, and operate regional and global infrastructures necessary for electric vehicles.

Most recently, Better Place and Renault-Nissan announced a partnership that will enable electric vehicles to be mass produced for the Israeli market as announced by Prime Minister Ehud Olmert President Shimon Perez in January 2008. Better Place is in discussions with multiple auto-makers and countries as they seek to move more markets off of oil and onto an electric recharge grid operator model.



Jon C. Arnold

Managing Director, Worldwide Utilities Industry

Microsoft Corporation

Jon Arnold is the Managing Director of Worldwide Utilities for Microsoft. His leadership extends over sales, solutions development, partner activities, marketing, evangelism, industry and executive relations and development of Microsoft's worldwide utilities team.

Throughout his career he has worked on activities including work with the White House and Congress on Y2K issues, streamlining business practices, venture capital fund development, emergency and disaster planning, Web development, development of IT human resource and e-business strategies.

He holds a Bachelor of Science degree, University of Tampa and a Master of Science in Computer Science from The Johns Hopkins University Whiting School of Engineering.



Guido Bartels

Chairman

Gridwise Alliance

General Manager, Energy Utilities and Industry

IBM

Guido Bartels is General Manager of IBM's Global Energy & Utilities industry. He and his worldwide team work closely with clients to bring IBM's innovative technology, services and solutions to the energy industry.

As a result of Bartels' efforts spearheading IBM's early focus on wireless and pervasive computing, IBM is now widely recognized as a leader in providing end-to-end wireless solutions.

He is a member of the U.S. Department of Energy's Electricity Advisory Committee that includes top public and private sector electricity and energy policy leaders.

Guido Bartels is a Dutch citizen and holds a MBA degree in Business Economics.



Alan Beale

Managing Director

Elgas

Chairman

Global Autogas Industry Network (GAIN)

Alan Beale has been Managing Director of Elgas since October 1986.

Elgas is the largest marketer of LPG in Australia. The Company supplies LPG into the domestic and industrial sector for hot water, heating and cooking. Through its Swap'n'Go business it supplies LPG into the barbeque market. Through its Unigas business Elgas distributes autogas into the transport market as an alternative fuel to petrol.

Alan was the driving force behind the construction and successful operation of the 65,000 tonne LPG Cavern in Sydney.

He served on the Board of the ALPGA for sixteen years, including two terms as President. During the latter term, in 2003, he led the industry campaign against the introduction of excise on autogas. In addition to a revised excise regime, the campaign led to the introduction of a Federal conversion grant scheme for LPG vehicles. Both these initiatives have revitalised the autogas segment of the industry. In recognition of his contribution to the industry, he was awarded "Life Membership" by the ALPGA.

SPEAKERS



Peter J. Bommel

Global Energy & Resources Leader
Deloitte Touche Tohmatsu

A partner based in Amsterdam, Peter Bommel serves as Deloitte's Global Energy & Resources Industry Leader. Earlier, Peter served as EMEA Power & Utilities Leader, EMEA Water Industry Leader, and Energy & Resources Leader of Deloitte Netherlands. Peter has a distinguished career as an Energy & Resources specialist and as an audit partner, qualified as both a Dutch and a US CPA. He has served as lead audit partner on several multinational energy clients and has led advisory projects for some of Deloitte's largest global energy clients. Prior to Deloitte, Peter lived and worked in South America for 8 years and served as CFO of the Inter American Coal Group, an integrated mining company and a major supplier of South American coal for the US power industry with operations in the USA, Venezuela, Colombia and Brazil.



Ivo Bozon

Global Leader of the Energy Sector
McKinsey & Company

Ivo Bozon is a Director in McKinsey & Company's Amsterdam Office. He leads the global energy and material sector representing around 20 percent of the Firm's activities. Within this group, he has in addition been the global leader of the oil and gas practice of McKinsey for the last 8 years and has been working with clients in Asia, Russia, Africa, Europe and the US. He has extensive experience in working with International Majors, National Oil Companies, host governments as well as selected independents and oil field services providers.

Before joining McKinsey, Ivo worked with Royal Dutch Shell, both in the Netherlands and in Singapore.



Lucien Y. Bronicki

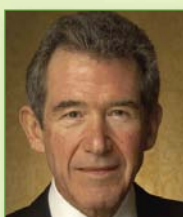
Chairman and CTO
Ormat Technologies, Inc.

Lucien Y. Bronicki is the Chairman, Chief Technology Officer and founder of Ormat Technologies Inc. (NYSE: ORA) a manufacturer and developer of geothermal, heat recovery and solar power plants.

Before establishing Ormat he worked in the CNRS in Paris on design of the Garganelle bubble chamber for elementary particle research at CERN (Geneva), he then joined the National Physical Laboratory of Israel, to develop a solar energy powered turbine.

He holds a B.Sc. in Mechanical Engineering, MSc in Physics and degree in Nuclear Engineering.

He was a member of the Studies Committee "Energy for Tomorrow's World Commission" of the World Energy Council.



The Lord Browne of Madingley

Managing Director and Managing Partner (Europe)
Riverstone Holdings LLC

He is Managing Director and Managing Partner (Europe) of Riverstone Holdings LLC.

Lord Browne joined BP in 1966 and in 1984 he became Group Treasurer and Chief Executive of BP Finance International. In 1989, he became Managing Director and Chief Executive Officer of BP Exploration based in London. Following the merger of BP and Amoco, he became Group Chief Executive of the combined group on December 31, 1998 until 1 May 2007.

He was voted Most Admired CEO by Management Today from 1999 – 2002.

He was knighted in 1998 and made a life peer in 2001.



Dr David Clarke

Chief Executive
Energy Technologies Institute (ETI)

David Clarke joined the Energy Technologies Institute as Chief Executive on 1 January 2008 from his previous role as Head of Technology Strategy at Rolls-Royce plc.

David has been involved in collaborative research and development of advanced technologies for over 20 years, leading a range of research groups including Rolls-Royce's Advanced Materials development activities and its corporate Strategic Research Centre, where he led Rolls-Royce's evaluation and development of new technology opportunities in fields including fuel cells and electrical propulsion technologies.

David graduated from University with a BSc in Materials Technology and PhD in Composite Materials.

SPEAKERS



Alessandro Clerici

Honorary Chairman WEC Italy
ABB Ltd.

Vice President Energy Commission of Confindustria

Alessandro Clerici has spent 45 years in the energy sector in more than 50 countries. He has been Director of CESI (Italian Electrical Experimental Centre); Vice President of Sade – Sadelmi Group (Contracting Company of G.E.); Managing Director of “ABB Italy Sistemi Trasmissione Energia” and President of “ABB Ricerca”; Executive Vice President Business Dev. & Technology of ABB Italy and member of the Executive Committee.

Currently he is Senior Advisor to the CEO of ABB Italy and consultant to other energy organizations.

He has taken and is taking active part in cultural /scientific associations (WEC, IEEE, IEE, CIGRE, AEIT, ANIMP etc.) where he covered and covers important positions. He has been the Chairman of the WEC “2004 Survey of Energy Resources Committee” and of the WEC WG “The future of nuclear in Europe”; he is the Director of WEC Task Force on Interconnectivity.

He is Vice President of the Energy Commission of Confindustria (Confederation of Italian Industry) and coordinator of its task forces on “Energy Efficiency” and on “Nuclear Energy”.

Mr. Clerici is Honorary Chairman and board member of the WEC Italian Committee and President of FAST (Italian Federation of Scientific and Technical Associations).

He has authored or co-authored more than 200 international and national papers in the energy field.



Clive Cookson

Science & Technology Editor
Financial Times

Clive Cookson has worked in science journalism for the whole of his professional life. He graduated in chemistry from Oxford University in 1974. After journalism training on the Luton Evening Post, he became science correspondent of the Times Higher Education Supplement in London and then spent four years in Washington as American Editor of THES.

He returned to London in 1981 as Technology Correspondent of the Times and moved to BBC Radio as science correspondent in 1983. He joined the Financial Times as Technology Editor in 1987 and has been Science Editor of the FT since 1991.



Ed Crooks

Energy Editor
Financial Times

Ed Crooks is energy editor at the Financial Times, a role he took up in 2006. Crooks joined the FT in 1999 as economics editor, and then went on to become UK news editor.

Previously, Crooks was an economics correspondent for the BBC, reporting on both television and radio. He started at the BBC as a researcher and producer and worked across several news programmes. He has also been a reporter and editor for Investors Chronicle as well as an economic analyst for the Institute for Fiscal Studies.

Crooks graduated from Oxford University with a degree in PPE. He regularly appears on national and international TV and radio.



José Ricardo da Silveira

Planning Superintendent – Technical Directorate
ITAIPI Binacional

Since 2000, José Ricardo da Silveira has held the position of Superintendent for Planning and Coordination for the Technical Directorate of ITAIPI Binacional including responsibility for planning, budget management and power sales.

Mr da Silveira is also ITAIPIs representative to CIER – the Regional Commission on Energy Integration, for Latin-America.

Prior to this role, he held positions including maintenance engineer and power system operation planning engineer for ITAIPI. He also carried out and coordinated studies for the joint optimized operation of the ITAIPI power plant and the Brazilian and Paraguayan power grids.

SPEAKERS



Gerald Doucet
Secretary General
World Energy Council

Gerald Doucet is the Secretary General of the World Energy Council.

Senior Vice President of the Retail Council of Canada, Agent General for Ontario in Europe, he became in 1992 the founding President of the Europe-Canada Development Association. From 1994-1998, he was President and CEO of the Canadian Gas Association and a Director of Gas Technology Canada.

He is a Director of the M'Prime Group and the IBM Nuclear Advisory Council.

Gerald studied at the University of Ottawa and got an M.A. in Economics at the Carleton University.



Robert E. Fishman
President and CEO
Ausra, Inc.

Robert Fishman brings to Ausra more than 30 years of experience in large scale power projects. Prior to Ausra, he managed Calpine's 25,000-megawatt portfolio of clean, efficient and reliable natural gas-fired and geothermal power plants. He also managed Calpine's development and construction programs, engineering, and safety, health and environmental activities.

A former chief engineer in the U.S. Navy, Fishman holds a bachelor's, masters' degree in mechanical engineering, and a doctorate in mechanical engineering from the University of Maryland. He currently serves on the Board of Directors of Century Aluminium Company.



Pierre Gadonneix
Chairman World Energy Council, Chief Executive Officer
EDF

Pierre Gadonneix is Chairman and CEO of EDF. In this role he has steered and committed the Group, one of the leaders in the European Energy market, to an industrial plan for profitable growth, mainly in Europe.

Besides this, Pierre Gadonneix has other international responsibilities in the energy sector. In 2006, he was elected Chairman of the World Energy Council which brings together the principal players of this sector in the world.

Pierre Gadonneix is a member of the Economic and Social Council and he is also a member of the Board of the National Foundation of Political Science.



Nick Gardiner
Director of Energy and Utilities
Fortis

Nick Gardiner joined Fortis Bank in April 1999 after spending more than twenty years with National Westminster Bank. Nick is a board member of European Wind Energy Association (EWEA) and has provided advice on financial implications of legislative changes in the European wind market. His current role is as a Director, Energy & Utilities Group, where he leads the Environmental Finance practice, encompassing corporate and structured finance in the renewable energy, waste and water sectors.

Nick has driven the development of Fortis' renewable project financing capability across Europe where Fortis has developed specialist expertise in the wind sector. To date Fortis has advised on or financed over forty wind farm project financings in Europe and the US, with a total value of over €1.5bn.

Whilst at NatWest, Nick worked for a number of years in the project finance area specialising in power transactions, principally in the UK and southern Europe. During the 1980s, he worked on North Sea oil and gas financings.



Nicky Gavron
Londonwide Assembly Member
Greater London Authority

Nicky Gavron has been at the forefront of land-use, transport and environmental policy making for London for over two decades, becoming the first statutory Deputy Mayor, 2000-2008.

Leading for the Mayor on the London Plan and climate change, she introduced groundbreaking policies and strategies to reduce CO2 emissions, brought together in the revised London Plan and Climate Change Action Plan. Initiatives included the establishment of the London Climate Change Agency, Better Buildings Partnership and C40 Large Cities Leadership Group.

Re-elected as a London Assembly Member in May 2008, she now chairs the London Assembly Planning and Housing Committee.

SPEAKERS



Simon Godwin

Senior Manager, Environmental, Energy and Transport Policy
Representative Office for EU Affairs

Daimler AG

Simon Godwin was assigned to the DaimlerChrysler Representative Office for EU Affairs in 1st November 2006, responsible for automotive, regulatory and technical issues. This became the office of Daimler AG in October 2007. From 2003 to 2006 he was Manager of Regulatory Affairs in the DaimlerChrysler Washington Affairs Office, and until 2003 spent 5 years in Mercedes-Benz Passenger Car Development, in Product Strategy and Advanced Development departments. Previously he worked for 3 years at an investment bank in the City of London.

Simon gained his bachelor's and masters degrees in physics from Oxford University and his PhD in mechanical engineering from Imperial College, London.



Angel Gurría

Secretary General

OECD

From January 1998 to December 2000, Angel Gurría was Mexico's Minister of Finance and Public Credit. For the first time in a generation, he steered Mexico's economy through a change of Administration without a recurrence of the financial crises that had previously dogged such changes.

Under his leadership, OECD has agreed to open membership talks with Chile, Estonia, Israel, Russia and Slovenia and to strengthen links with other major emerging economies, including Brazil, China, India, Indonesia and South Africa, with a view to possible membership.



H.E. Geir H. Haarde

Prime Minister of Iceland

H.E. Geir H. Haarde has been Prime Minister of Iceland since 2006.

He has been a member of the Icelandic Parliament since 1987 and Chairman of the Independence party since 2005. In recent years Mr Haarde has also had influence as Minister for Foreign Affairs, Sept 2005-June 2006, Minister of Finance, 1998-2005 and became Vice-Chairman of the Independence Party, 1999-2005 to mention but a few honorable positions.

Mr Haarde began his education in 1973, a B.A in Economics at Bradeis University, USA lead to Master degrees in Economics at both Minnesota and John Hopkins Universities in 1977 & 1975.



Odd Håkon Hoelsæter

President and CEO

Statnett SF

Odd Håkon Hoelsæter was appointed president and CEO of Statnett SF in 1992. He has previous experience as Executive Vice President of The Norwegian Power Pool (Samkjøringen av Kraftverkene i Norge), from Hydro Aluminium Energy at Årdalstangen, and from Årdal and Sunndal Verk AS.

Hoelsæter holds a board position as vice chair in Nord Pool ASA.

Previous board positions are amongst others, the position as the first president of ETSO (Association of European Transmission System Operators), board member of Gassco and NAVO, member of UNIPED's Large Systems and International Interconnection Study Committee and the Norwegian representative to Eurelectric's Section SEN, and president of NORDEL.



Dirk Heilmann

Head of London Office

Handelsblatt

Dirk Heilmann leads the London Office of Handelsblatt, Germany's financial daily newspaper.

He came to London in 2005 to cover companies in the UK and Ireland and the international oil and commodities business. Before that, he worked as News Editor, Technology Reporter and finally Editor, Companies and Markets, in Handelsblatt's headquarters in Düsseldorf.

From 1993 to 1997, Dirk was a Reporter and Editor for the news agency Reuters in Bonn, covering economic policy and the media and telecommunications industries. He graduated in Economics at Cologne University and Journalism at Cologne School of Journalism.

SPEAKERS



Dr. Susan Hockfield, Ph.D.

President

Massachusetts Institute of Technology (MIT)

Susan Hockfield has served as the sixteenth President of the Massachusetts Institute of Technology since December 2004. A noted neuroscientist whose research has focused on the development of the brain, Dr. Hockfield is the first life scientist to lead MIT and holds a faculty appointment as Professor of Neuroscience in the Department of Brain and Cognitive Sciences. A member of the American Academy of Arts and Sciences, she holds honorary degrees from Brown University, Tsinghua University (Beijing), and the Watson School of Biological Sciences at Cold Spring Harbor Laboratory in New York.

Before assuming the presidency of MIT, she was Provost at Yale University, where she had taught since 1985 and had also served as Dean of the Graduate School of Arts and Sciences.



Joseph Hogan

CEO

ABB Ltd

Joseph M. Hogan joined ABB as chief executive in September 2008.

He moved to the Zurich, Switzerland-based company after a long career with General Electric Co. in varied roles in Europe and North America. Hogan was head of GE's Healthcare division from 2000 to 2008, and head of its GE Fanuc Automation unit from 1998 to 2000.

He started at GE in 1985 and held sales, marketing and product development roles at GE Plastics before becoming general manager of marketing for the division in the Americas.

Hogan has an MBA from Robert Morris University in the United States and a Bachelor of Science in Business Administration from Geneva College, U.S.



Younghoon David Kim

Chairman & CEO

Daesung Group

Mr. Kim is also Chairman of the Korean City Gas Association, Daegu Athletic Federation, Committee on Cultural Industry of The Federation of Korean Industries and the Korea-Mongolia Economic Cooperation Committee. He is the Korea Representative of APEC Business Advisory Council (ABAC), Vice Chairman of the World Energy Council (WEC) and Honorary Consul of Mongolia in Korea.

Mr. Kim earned a Bachelor of Law degree from the Seoul National University, a Master of Comparative Law and a Master of Business Administration from degrees from the University of Michigan, and a Master in Divinity degree from Harvard University.



Sir David King

Director of the Smith School of Enterprise and Environment

University of Oxford

Sir David King is the Director of the Smith School of Enterprise and Environment at the University of Oxford. He was the UK Government's Chief Scientific Adviser and Head of the Government Office of Science from October 2000 to 31 December 2007.

In that time, he raised the profile of the need for governments to act on climate change and was instrumental in creating the new £1 billion Energy Technologies Institute. In 2008 he co-authored "The Hot Topic" (Bloomsbury 2008) on this subject. As Director of the Government's Foresight Programme, he created an in-depth horizon scanning process which advised government on a wide range of long term issues, from flooding to obesity. He also chaired the government's Global Science and Innovation Forum from its inception.

He advised government on issues including: The foot-and-mouth disease epidemic 2001; post 9/11 risks to the UK; GM foods; energy provision; and innovation and wealth creation; and he was heavily involved in the Government's Science and Innovation Strategy 2004-2014.

SPEAKERS



Doug King

Vice Chairman

Deloitte & Touche LLP (United Kingdom)

Doug King is a Vice Chairman, Deloitte & Touche LLP (United Kingdom) and the senior partner in Deloitte U.K.'s Energy, Infrastructure & Utilities ('EIU') group with 28 years experience. Doug's experience covers the Power, Gas, Renewables, and energy trading sectors. He has broad international experience as Engagement or Quality Control Partner, in respect of IPOs, Audits, and Market Restructurings in Europe, Central Europe, the former Soviet Union, India, and the Middle East. He has led eight FTSE 100 audits and internal audit, risk management, advisory, consulting and transaction work for many others.

During the 1980s, he was seconded to HM Treasury where he worked on privatisations at every stage, from initial planning and drafting of legislation to final divestment.



Patrick Kron

Chairman & CEO

Alstom

In 1993, Patrick Kron became a member of the Executive Committee of the Pechiney Group and was appointed Chairman of the Board of the Carbone Lorraine Company from 1993 to 1997.

From 1995 to 1997, he ran the Food and Health Care Packaging Sector of Pechiney and held the position of Chief Operating Officer of the American National Can Company in Chicago (USA).

From 1998 to 2002, Patrick Kron was Chief Executive Officer of Imerys before joining Alstom.



Jeffrey Kupfer

Acting Deputy Secretary

US Department of Energy

On April 2, 2008, President George W. Bush nominated Jeffrey F. Kupfer as Deputy Secretary of Energy. Mr. Kupfer currently serves as the Department's Acting Deputy Secretary. As the Department's Chief Operating Officer, he assists Secretary Samuel W. Bodman with policy and programmatic oversight over the 115,000 employee, \$24 billion agency.

Mr. Kupfer also served as Chief of Staff to Secretary Bodman managing the day to day operations of the Department and of the Office of the Secretary.

Prior to his appointment as Chief of Staff, he served as a Special Assistant to the President for Economic Policy at the White House. He also served as Executive Director of the President's Advisory Panel on Federal Tax Reform.

Before joining the Bush Administration, Mr. Kupfer served as counsel for the U.S. Senate Finance Committee; a counsel for the U.S. Senate Committee on Governmental Affairs; and a trial attorney in the U.S. Department of Justice. Mr. Kupfer also clerked for Chief Judge Thomas P. Griesa in the U.S. District Court for the Southern District of New York.



Michael Liebreich

Chairman & CEO

New Energy Finance

Michael Liebreich is Chairman and CEO of New Energy Finance, a specialist provider of financial information and services to investors in renewable energy, low-carbon technologies and the carbon markets worldwide.

Michael is an experienced venture capitalist and entrepreneur who has helped build more than 25 companies. Before founding New Energy Finance early in 2004, he was UK managing director of a division of Groupe Arnault which invested \$700m of technology venture capital.

SPEAKERS



Alan Lovell
Chief Executive
Infinis Limited

In 1989 Alan Lovell joined Conder Group plc, moving to the Costain Group plc in 1992. Alan then joined Dunlop Slazenger in 1997. In October 2004 he was appointed as Chief Executive of Jarvis plc to oversee both a financial and an operational turnaround of the business.

Alan became Chief Executive of Infinis in July 2006, a renewable energy business, currently specialising in landfill gas but also looking at projects in wind and biomass.

Alan is a member of The Council of Lloyd's and is Chairman of the Appeal Committee of the Mary Rose Trust.



Miguel Martínez San Martín
Chief Operating Officer
Repsol YPF

Miguel Martínez San Martín is an Industrial Engineer with a degree from the Escuela Técnica Superior de Ingenieros Industriales de Madrid, which specialises in financial information systems. Prior to his work at Repsol YPF, he held positions including Managing Auditor of Arthur Andersen as well as Economic Financial Director for Elosua and Page Ibérica.

In 1993, he joined Repsol YPF as the Economic Financial Director of Refining and Repsol Comercial, where he has also held the position of Director of the company-owned-and-operated network, Carnpsared. Before becoming Group Managing Director of Control and Corporate Development, he was Director of Repsol YPF's Sewice Stations in Europe. In 2007, he was promoted to Chief Operating Officer of Repsol YPF, S.A.



Teruaki Masumoto
Chairman
Japan Energy Association
Executive Adviser
TEPCO

Teruaki Masumoto joined the Tokyo Electric Power Company in 1962. He has remained there ever since holding various positions including Executive Vice President and Director. He currently holds the role of Executive Advisor.

In 2004 he became Vice Chairman of The Federation of Electric Power Companies of Japan. Recently he was nominated as Chairman of the Japan Energy Association as well as Chairman of the Japanese Member Committee for the World Energy Council.

Mr. Masumoto has also served as a member of the Central Environmental Council and remains an advisor to the Subcommittee on Global Environment, Committee on Environment and Safety for the Japan Business Federation.



Barbara Nance McKee
Director, Office of Clean Energy Collaboration
U.S. Department of Energy

Barbara Nance McKee is the Director, Office of Clean Energy Collaboration, Office of Clean Coal, Office of Fossil Energy, U.S. Department of Energy.

Ms. McKee is Chairperson of the World Energy Council's Committee on Cleaner Fossil Fuels Systems which has 35 member nations and six international organizations. She is also Vice Chairperson of the International Energy Agency's Working Party on Fossil Fuels which functions in Paris and has 21 member nations. In addition she is Vice Chairperson of the United Nation's Economic Commission for Europe's Committee on Sustainable Energy which has 35 member states.

SPEAKERS



Ad Melkert

UN Under-Secretary General and Associate Administrator
United Nations Development Programme

Ad Melkert was appointed by Secretary-General Kofi Annan to the position of UN Under-Secretary-General and Associate Administrator of UNDP effective 1 March, 2006.

Previously, Mr. Melkert served as a member of the Board of Directors at the World Bank for over three years where, as Executive Director, Mr. Melkert represented Armenia, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Georgia, Israel, FYR Macedonia, Moldova, The Netherlands, Romania, and Ukraine. The Board of Directors of the World Bank, chaired by the President, oversees the bank's business, including approval of loans and guarantees, new policies, the administrative budget, country assistance strategies, and borrowing and financial decisions.

Mr. Melkert joined the World Bank after a long and prominent political career in the Dutch Labour Party. He was member of Parliament and Minister of Social Affairs and Employment, becoming the party's parliamentary leader in 1998. In 2001 he was elected party leader, succeeding then Prime Minister Wim Kok.



Mary M'Mukindia

Vice Chair
Kenya WEC Member Committee

Mary Kimotho M'Mukindia is the Vice Chair of the Kenya WEC Member Committee and is participating in the FT-WEC Energy Leaders Summit in this capacity. Mary is also Chair, Program Committee - WEC London.

Before joining UNEP in 2007, Mary worked at the National Oil Corporation of Kenya where she was the Chief Executive Officer/Managing Director. Prior to that, Mary was the General Manager of the Petroleum Institute of East Africa after 17 years with ExxonMobil in Senior Management both in Nairobi and in London.

Most notably Mary, who has 25 years experience in both the downstream and Upstream Oil industry, has contributed significantly to Kenya's energy sector such as in the development of the Energy Policy and the new Energy Act where she was a key member of the task forces appointed and as a founder member of the Petroleum Institute of East Africa (PIEA). Mary has also contributed to national transport related studies as a member of the Maritime Acts Review Task force and the Integrated Transport Policy Taskforce amongst others.



Benny Mokaba

Executive Director, SA Energy Cluster
Sasol Limited

Benny Mokaba, Executive Director, Energy joined Sasol on 1 May 2006. He is responsible for the South African energy cluster, including Sasol Mining, Sasol Synfuels, Sasol Oil and Sasol Gas. Benny is a member of the Sasol Limited board and the Group Executive Committee, as well as serving as a director of various group companies and divisions.

Before joining Sasol, he was the Executive Chairman and regional Vice President of Shell Southern Africa. He also worked for, amongst others, the Development Bank of Southern Africa. He was acting Director General in the national department of welfare, Group MD of Steinmüller Africa, and once served as the Chairman of Siemens Southern Africa.

Benny completed his undergraduate studies at Fort Hare University, obtained a Masters Degree from Boston College in the USA in 1988 and completed a doctorate at Brandeis University in Waltham, Massachusetts in the United States in 1993. He also completed the Advanced Executive programme at the University of South Africa in 1997.



Philip New

President Global Biofuels
BP

Philip New leads BP's recently established Biofuels business. The business is intended to position BP as a leader in the Biofuels industry; defining and implementing a business development strategy, establishing a distinctive and progressive voice in the shaping of the industry, investing in capability and capacity growth, and building strategic relationships.

He played a central role in the creation of BP's lubricant business, including the acquisition of Burmah-Castrol in 2000 and the extraction of activities from Mobil in Europe, and went on to manage BP's business-to-business sales and marketing operations in Europe and North America.

SPEAKERS



O.H. (Dean) Oskvig
President & CEO
Black & Veatch Energy Sector

B&V Energy performs turnkey and design consulting service projects for public and private clients, globally and is comprised of seven business lines – Power Delivery; Gas, Oil, & Chemicals; Combustion Turbine; Coal; Air Quality; Nuclear; and Consulting Engineering Services, delivered through three regions – Americas, Asia, and Middle East / India / Europe / Africa.

Prior to his current position, Oskvig was Chief Operating Officer for B&V Energy. He was responsible for deploying project management and production resources for the division.



Quentin Peel
International Affairs Editor
Financial Times

Quentin Peel is the international affairs editor of the Financial Times. Previously, he was the foreign editor, Moscow correspondent and Moscow bureau chief. Mr Peel joined the FT in 1975 on the foreign desk and has held several overseas positions, including South Africa correspondent, African editor, EU correspondent and Brussels bureau chief.

He graduated from Queen's College, Cambridge in 1970 and joined Thomson Regional Newspapers as a graduate trainee. In 1971 he joined the Newcastle Journal.



Anil Razdan
Secretary (Power) & Chairman (WEC – Indian Member Committee)
Ministry of Power, Government of India

Shri Anil Razdan is an officer of the Haryana cadre of the Indian Administrative Service. He is an alumnus of St. Stephen's College, Delhi [having graduated with B.Sc. (Physics)], Faculty of Law, Delhi University. He has been a Visiting Fellow of the University of Oxford.

Shri Razdan is presently Secretary to the Government of India, Ministry of Power. He has held various significant assignments in the energy sector in the Government of India and the Government of Haryana. While at the University of Oxford in 1994-95, he worked on "Energy and Sustainable Development: Global and Indian Perspectives". He has been associated with negotiations for nuclear power reactors and non-proliferation issues in the Department of Atomic Energy. In the Ministry of Power as Joint Secretary, he has been handling issues relating to energy conservation, hydro-power, transmission, rural electrification operations management, policy planning and external assistance / International cooperation. He has also been on the Board of Directors of leading energy utilities of the country.



Jamal Saghir
Director, Energy, Transport & Water
World Bank

Jamal Saghir is Director, Energy, Transport and Water, in the Sustainable Vice Presidency (SDNVP) of the World Bank and Chair of the Energy and Mining Sector Board, Transport Sector Board, and Water Sector Board.

He joined the Bank in 1990 as a Financial Officer in the Private Sector Financial Operations Group of the Co-financing and Financial Advisory Services. He was assigned to the Infrastructure Development Group in the 1997 reorganization, where he was promoted to the position of Sector Leader in 1998 for Urban Water and Sanitation. In 1999, he was appointed Sector Manager, in the Infrastructure Development Group in MENA.



Prof Abubakar Sambo
Director General/CEO
Energy Commission of Nigeria

Prof. A.S. Sambo, the Vice-Chair for Africa of WEC, is also the Director-General of the Energy Commission of Nigeria.

Prof. Sambo is registered with the Council for the Regulation of Engineering in Nigeria and is a Fellow of the Nigerian Society of Engineers, Solar Energy Society of Nigeria, Nigerian Academy of Science and the Nigerian Academy of Engineering.

Before joining the Energy Commission in 2005, Prof. Sambo served as the Vice-Chancellor of Abubakar Tafawa Balewa University of Technology from 1995-2004.

SPEAKERS



Dr. Dipesh Shah OBE

Former Chairman, Jetion Holdings
HG Capital Renewable Power Partners LLP

Dipesh Shah has over 30 years experience in the energy/environment sector working for companies such as BP and Shell-Mex including roles as Managing Director and CEO of BP Solar International.

Mr. Shah is the Former Chairman of Viridian Group Plc and CEO of the UK Atomic Energy Authority. He also held the position of Chairman of the European Photovoltaics Industry Association for four years.

Mr. Shah is also a Non-Executive Director and Chairman of Remuneration Committee of Babcock International Group Plc



Mark Shorrock

CEO
Low Carbon Investors Ltd

Mark Shorrock is the founder of Low Carbon Accelerator and its investment manager Low Carbon Investors.

Low Carbon Accelerator is an AIM listed fund which invests in private companies who have a product, service or technology which can lead to reductions in CO₂ emissions. Low Carbon Accelerator raised an initial £44.5m on its listing in October 2006. It has currently invested in 15 companies which it believes can become cornerstone companies in the low carbon economy.

Mark was formerly founder and CEO of Wind Energy Ltd, which prior to its sale to US multinational AES was the UK's largest independent developer of wind farms.



Dr. Michael Süß

CEO Fossil Power Generation Division
Siemens Energy Sector

Dr. Michael Süß was appointed Chief Executive Officer of the Fossil Power Generation Division of Siemens AG's Energy Sector effective January 1, 2008. He is responsible for Products, Energy Solutions, Instrumentation & Electrical, and New Technologies. Prior to this position he was a member of the Group Executive Management of the Siemens AG Power Generation Group from October 2006 to December 2007. Before joining Siemens, Süß worked in the aero engine and automotive industries, holding various management positions at BMW, Porsche, and MTU.



Nobuo Tanaka

Executive Director
International Energy Agency

Nobuo Tanaka, Executive Director of the IEA has extensive national government and international experience within the Ministry of Economy, Trade and Industry in Tokyo, the Embassy of Japan in Washington, D.C. and the OECD.

Mr. Tanaka was responsible for Japan's involvement with the IEA and the G7 Energy Ministers' meeting during the second oil crisis, helped establish the comprehensive energy policy of Japan, oversaw the implementation of Japan's international nuclear energy policy and co-coordinated domestic environment and energy policy during the Kyoto COP3 negotiation.

Mr. Tanaka has a degree in Economics and MBA.



Tulsi R Tanti

Chairman and Managing Director
Suzlon Energy Limited

A Mechanical Engineer by training, Mr. Tanti is responsible for the overall strategic direction of the company, and has led Suzlon to rank amongst the top global wind turbine manufacturers.

Mr. Tanti has received a number of awards and recognitions for his leadership in the wind energy industry in India, his business achievements and stewardship of the renewable energy cause.

In addition to these achievements Mr. Tanti received the Lifetime Achievement Award for being the 'Best Renewable Energy Man of the Decade' in 2006 from the Foundation of Indian Industry and Economists.

SPEAKERS



Dr. Johannes Teysen

Chairman of the Board of Management
E.ON

WEC Vice Chairman, Europe

Dr. Johannes Teysen is the Vice Chairman of the Board of Management and Chief Operating Officer (COO) at E.ON.

His tasks include corporate planning and controlling, corporate procurement, infrastructure management, upstream/generation and trading.

Dr. Teysen joined E.ON in 2001 as a Member of the Board of management. Prior to this he held positions at companies including Avacon, Hastra and PreussenElektra.



Dr. René Umlauf

CEO Renewable Energy Division
Siemens AG Energy Sector

Dr. René Umlauf was appointed CEO of the Renewable Energy Division of Siemens AG's Energy Sector effective January 1, 2008. He joined the company in May, 1991, as a gas turbine construction mechanical engineer in Muelheim, Germany. Five years later, he became head of Siemens' Gas Turbine Service Center at the Berlin site. After heading order management in Berlin from 1998 to 2000, he stepped up to global gas turbine order management in Berlin, Orlando, Florida (U.S.), and Hamilton (CAN). Beginning in 2003, Dr. Umlauf led the Industrial Steam Turbines Subdivision in Goerlitz, Germany and, after four years, he was named head of Products Division at the former Power Generation Group in Erlangen, Germany.



Vijay Vaitheeswaran

Co-author of 'Zoom' and correspondent of The Economist

Vijay V. Vaitheeswaran is an award-winning correspondent for The Economist.

Vijay is an advisor to the Davos World Economic Forum on innovation and clean energy, and has served as a term member at the Council on Foreign Relations. He teaches at NYU's Stern Business School, and is a regular commentator on NPR, in the Wall Street Journal and New York Times, and at other media outlets.

Vijay's latest book, "ZOOM: The Global Race to Fuel the Car of the Future", co-authored with Economist colleague Iain Carson, has been named a Book of the Year by the Financial Times.



Dr. Jan-Olaf Willums

CEO
THINK GLOBAL AS

Dr. Jan-Olaf Willums is the CEO of Think Global AS. As CEO he has responsibility for all operations from design through to industrialisation and distribution of the trademark Think products.

Dr. Willums is the founding chairman of InSpire Group, a venture capital and financial advisory for energy- and social responsible investments. As co-founder of several high-tech companies, like REC (solar power company) and Computas (artificial intelligence), his commitment to new technologies and the environment are evident. Willums extensive background includes senior management position at Volvo Petroleum, Executive Director of Energy and Environment at the International Chamber of Commerce in Paris, Head of the Work Industry Council for Environment, and founding Director of the World business Council for Sustainable development in Geneva. Upon his return to Norway in 1998 he was Senior Vice President of Storebrand, the largest financial institution in Norway.

Dr. Willums is a member of the International Advisory boards of the World Bank Institute, of the Private Sector Advisory Group on Corporate Governance in the World Bank, and of the President's Environmental Advisory Board of the European Bank for Reconstruction and Development (EBRD). He is Vice Chair of the Bellagio Forum, a group of major foundations set up by the Rockefeller Foundation to promote Sustainable Development, and member of the Intl. Advisory Board of the Clean Tech Venture. He is Adjunct Professor in Innovation at the Norwegian School of Management (BI).

SPEAKERS



Adam Wolfensohn

Managing Director
Wolfensohn & Co.

Adam Wolfensohn has worked in the climate and energy field for five years as an investor, consultant and media producer. From 2003 to 2006, he produced the climate change documentary, "Everything's Cool," that debuted at the Sundance Film Festival in 2007.

He is a Term Member of the Council on Foreign Relations, a Trustee of the Alaska Conservation Foundation, a Director of the Wolfensohn Family Foundation.

Mr. Wolfensohn earned a B.A. from Princeton University and an M.E.M. from the Yale School of Forestry and Environmental Studies.



Roger Wood

Director
Ove Arup and Partners Ltd

Roger Wood is a Chartered Civil Engineer and a member of the Association of Project Management. He has extensive experience of major successful projects in a number of different countries.

He is currently the Business Leader in Arup Urban Design, responsible for the financial control and team management of a variety of projects such as Dongtan Eco-Demonstrator, China, Stratford City Development, Vauxhall Cross, and Lewisham Gateway.

Roger is interested in the environment, sustainability and civil engineering solutions for projects, which is currently focused on Urban Design projects that include Master Planning.



Brian Statham

General Manager (Generation)

ESKOM

Chairman

South African National Energy Association (SANEA)

Brian Statham has some 32 years of experience in the power industry in South Africa. Working for Eskom he been involved in construction, operations, research, production planning, investment planning and strategic planning, predominantly in the area of power generation.

In parallel he has been active in World Energy Council work, elected Secretary-General of the South African National Energy Association (SANEA) in 1999 and Executive Chairman in March 2007

From 2004 to 2007 he chaired the WEC Study on "Energy Policy Scenarios to 2050. Brian has been appointed to the WEC Studies Committee for the 2008 – 2010 work cycle.

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WEC is well known on the global energy scene for its authoritative research, energy projections, and policy recommendations.

www.worldenergy.org

For further information, please contact:

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www.deloitte.com/energy

SIEMENS

Siemens Energy Sector

The world's leading provider of comprehensive solutions along the entire energy conversion chain

The Siemens Energy Sector is the world's leading supplier of a complete spectrum of products, services and solutions for the generation, transmission and distribution of power, and for the extraction, conversion and transport of oil and gas. In fiscal 2007 (ended September 30, based on IFRS), the Energy Sector had revenues of approximately EUR20 billion, received new orders totaling around EUR28 billion and posted a profit of EUR1.8 billion. The Energy Sector had a workforce of 73,500 at the beginning of fiscal 2008.

Siemens Energy essentially comprises the business activities of the former Power Generation (PG) and Power Transmission and Distribution (PTD) Groups, and the Oil and Gas activities of the former Industrial Solutions and Services (I&S) Group. The business portfolio is broken down into the six divisions Oil & Gas, Fossil Power Generation, Renewable Energy, Energy Service, Power Transmission and Power Distribution. All six divisions within the Energy Sector hold leading market positions.

The **Oil & Gas** Division supplies products and solutions used for the extraction, transport and processing of oil and gas. The portfolio includes solutions for power generation and distribution, compressors with electrical and mechanical drives, process and automation technology, water management and integrated IT solutions.

The **Fossil Power Generation** Division offers high-efficiency products and solutions for fossil-based power generation. The offerings extend from gas and steam turbines via generators to turnkey power plants. The division also develops process instrumentation & control systems for all types of power plants. Solid oxide fuel cells and products for fuel gasification round out the portfolio. The division also has stakes in joint ventures such as AREVA NP (Siemens stake: 34 percent) in the nuclear power sector and in the leading Russian power plant supplier Power Machines. The division is also represented in a number of joint ventures in China.

One of the focuses of the new **Renewable Energy** Division is the further expansion of wind power business. Siemens is already market leader in offshore wind farms and in steam turbines for solar thermal power plants. Siemens is also involved in hydro power business through the joint venture Voith Siemens Hydro Power Generation (Siemens stake: 35%).

The **Energy Service** Division offers comprehensive services for complete power plants, gas and steam turbines, generators and compressors. These services utilize advance plant diagnostics and systems engineering. The division is also responsible for the provision of emissions control services and systems as well as for power plant maintenance and even plant operation.

The portfolio of the **Power Transmission** Division covers high-voltage transmission solutions, high-voltage switching products and systems, and innovative DC and AC transmission systems. Turnkey substations and power transformers round out the offerings.

The **Power Distribution** Division combines medium-voltage components and systems, power automation solutions and services for power equipment and networks.

The future prospects for the Energy Sector are excellent. Up to 2010, the overall energy market will grow at an annual rate of eleven percent. Siemens sees the total market volume reaching a figure significantly above EUR300 billion in 2010.

www.siemens.com



Associate sponsor

Founded in 1995, Suzlon Energy Limited is the world's 5th largest and Asia's largest wind turbine manufacturer with a global market share of 10.5% in 2007.

Suzlon leading market share, of over 50%, in India is where its corporate headquarters and major manufacturing operations are located.

Suzlon's Global Management Centre is in Amsterdam, and has R&D centres in Germany and The Netherlands including the recently established "Renewable Energy Technology Centre GmbH" (RETC), a joint venture between Suzlon and REpower.

Suzlon in 2006 acquired Hansen Transmission, the world's second largest wind turbine gearbox manufacturer and in 2007 acquired a stake in REpower Systems AG, a leading manufacturer of offshore wind turbines.

Suzlon's quality systems certified by Det Norske Veritas (DNV) fulfil ISO 9001:2000 requirements.

Suzlon is present in 21 countries with a vision to be amongst the top three wind power companies, be the most respectable brand growing fast and be the most profitable company employing best teams.

www.suzlon.com

Associate sponsor



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AREVA's businesses help meet the 21st century's greatest challenges: making energy available to all, protecting the planet, and acting responsibly towards future generations

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- nuclear
- energy related financial products
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- corporate
- finance
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Field Fisher Waterhouse LLP is a full service European law firm with offices in Brussels, Hamburg, London and Paris. We have more than 120 partners and over 220 lawyers across our offices. Over 40% of the firm's work is international in nature - in particular across Europe, Asia, the Middle East and the USA.

If you would like to discuss your business and understand how we can help you, please contact our representatives who will



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FT Insight Breakfast Seminar

October 15 2008 – FT Headquarters, New York

FT/DIFC World Financial Centres Summit 2008

October 20-21 2008 – Gibson Hall, London

FT Electric Money Conference

October 20 2008 – Cipriani Wall Street, New York

Telecoms, Technology & Innovation

FT World Telecoms Conference 2008

November 03-04 2008 – The Landmark Hotel, London

FT Asia Innovate

November 04 2008 – St Regis Singapore, Singapore

FT Innovate 2008

November 10-11 2008 – The Cumberland, London

Property

FT Commercial Property Conference 2008

September 23 2008 – Millennium Mayfair, London

FT Gulf Property Conference

December 01 2008 – The Gulf Hotel, Bahrain

Energy

FT WEC Energy Leaders Summit

September 16-17 2008 – The Cumberland, London

Industry Sector

FT General Counsel Breakfast Briefing

September 18 2008 – Le Parker Meridien, New York

FT Making Transformations Work

September 30 2008 – The Berkeley, London

FT World Shipping Congress

October 09 2008 – Zappeion Megaron, Athens

FT Sports Industry Summit

November 04 2008 – The Cumberland, London

Citi-FT Financial Education Summit

November 25-26 2008 – China World Hotel, Beijing

FT Global Pharmaceutical & Biotechnology Conference

December 02-03 2008 – The Cumberland, London

Awards

FT MergerMarket Awards Asia

October 14 2008 – Four Seasons, Hong Kong

Business Book of the Year 2008 Award Dinner

October 14 2008 – The Plaza, Fifth Avenue at Central Park South, New York

FT Innovative Lawyers Awards Dinner

October 16 2008 – Royal Courts of Justice, London

FT MergerMarket Global Deal Awards

October 30 2008 – Cipriani 23rd Street, New York

Prix Pictet Award Ceremony & Gala Dinner

October 30 2008 – Palais de Tokyo, Paris

FT MergerMarket European M&A Awards

December 10 2008 – Sheraton Park Lane, London

For more information about these events, visit www.ftconferences.com, or contact Aliko Varsamides

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