

BIOGRAPHIES



Mr. Marcel Alers, Head Energy, Infrastructure, Transport & Technology, UNDP - GEF

Marcel Alers is UNDP's global Head of the Energy, Infrastructure, Transport and Technology team. Marcel is an experienced development professional with 27 years of experience in environmental and energy management. He has a broad range of expertise and experience. He first joined UNDP in 1999, focusing on GEF funded project development and developed a significant portfolio of clean energy projects, including a large number of energy efficiency projects in particular in the buildings sector. Since 2005 he has been overseeing UNDP's global clean energy portfolio and is leading UNDP's programming in the area of sustainable energy. Prior to joining UNDP, Marcel worked as a senior environmental specialist at the African Development Bank with a special focus on energy and infrastructure. Before that he managed several sustainable forest and protected area management projects in Cote d'Ivoire and in several Central African countries. He has working field experience in more than 40 countries worldwide.



Ms. Adriana de Almeida Lobo, Executive Director, WRI -ROSS, Mexico

Originally a consultant for EMBARQWRI, Adriana was chosen as CTS Embarq Mexico's Executive Director in 2003. Adriana graduated with a degree in Civil Engineering from the Escola Politécnica of the University of Sao Paulo and completed academic credits toward a Master's in Business Administration at the Autonomous Technological Institute of Mexico (ITAM). She has worked with prestigious transport consultants in Brazil and Mexico, and after a decade directing urban and regional transport planning projects in seven Latin American countries, she founded her own transport consultancy in Mexico in 2001.



Leonardo Beltrán, Deputy Secretary for Energy Planning and Transition, SENER

In 2005, Deputy Secretary Beltrán joined the Secretariat of Energy (SENER) as Director of International Negotiations. Under this capacity, he participated in high level meetings of the Asia-Pacific Economic Cooperation-Energy Working Group (EWG), the International Energy Agency, the UNFCCC Conference of the Parties, the Carbon Sequestration Leadership Forum, North American Security and Prosperity Partnership (SPP), as well as bilateral negotiations with Australia, Canada, Denmark, Spain, United States, Iceland, India and New Zealand. In 2010, he was appointed Director-General for Information and Energy Studies at SENER, where he participated in the National System of Science and Technology and collaborated in the information system of technology and scientific research of the National Council of Science and Technology (CONACYT), as well as in the development of the Special Program of Science and Technology. He also coordinated the inter-sectorial working group on Carbon Capture, Use and Storage (CCUS) and a working group for the development of a Sustainable Buildings' Mexican Standard. He was responsible for the organization of the Energy Efficiency and Access Forum held in Mexico City on September 2010. Mr. Beltrán has been consultant for the Inter-American Development Bank, the World Bank, as well as the United Nations Industrial Development Organization (UNIDO). Deputy Secretary Beltrán holds a Masters in Public Administration in International Development from Harvard Kennedy School and a Bachelor of Science in Economics by the Instituto Tecnológico Autónomo de México (ITAM), and studied Law at the Faculty of Law of the Universidad Nacional Autónoma de México (UNAM).



Mr. Odón de Buen Rodríguez , Executive Director, CONUEE, Mexico

Director General of the National Commission for the Efficient Use of Energy. He has worked for the Institute of Engineering at UNAM, the Federal Electricity Commission and the Lawrence Berkeley Laboratory. From 1995 to 2003 he was Director General of the National Commission for Energy Saving Mexico (CONAE). From 2003 through 2012 he was a consultant for national and international issues of energy conservation and renewable energy in Mexico and Central

and South America organizations. He was a founding member of the National Association of Solar Energy (ANES), the Association of Companies for Energy Conservation in Buildings (AEAE) and the Network for Energy Transition, besides having been a board member of the Collaborative Labeling & Appliance Standards Program (CLASP). Is Mechanical and Electrical Engineering from the National Autonomous University of Mexico and has Masters in Energy and Resources from the University of California at Berkeley.



Mr. Harold Bedoya, Country Manager, Mexico and Colombia, WBG

Economist with a Masters in International Business from George Mason University. He joined the World Bank in 1992, where he has served in various positions in different regions and corporate departments. His work has been mainly concentrated in middle-income countries, poor countries with high debt or countries in fragile and conflict situations. From 2010, he joined the unit Colombia and Mexico serving as Operations Manager. Prior to the World Bank, Harold worked as an Economist at the U.S. Foreign Service, at the Center for Strategic and International Studies (CSIS) and the Institute of Liberty and Democracy in Peru, his native country.



Mr. Philippe Benoit, Head Energy Efficiency and Environment Division, IEA

Philippe Benoit has over twenty-five years of experience working in the public and private sector on a broad array of energy and other development issues around the world, notably in Latin America, Europe, Africa, the Middle East, Asia and the United States. He has worked on a broad array of both policy issues and large-scale investment projects. Mr. Benoit currently serves as the Division Head for the Energy Efficiency and Environment Division of the International Energy Agency. The Division is responsible for promoting the use of energy efficiency given its economic, energy and climate benefits, and for analyzing an array of climate change related issues, including the use of carbon capture and storage for mitigation. The

Division analyzes a variety of current and emerging issues, including the potential use of carbon market mechanisms in mixed-market developing economies and the implication for energy security of climate change. Mr. Benoit previously served as the Sector Manager for Energy in the Latin America and Caribbean Region of the World Bank. He led the unit's enriched analytic work, including studies on low carbon growth strategies for Mexico, Brazil and Colombia, analyzing the role of energy efficiency for economic and climate mitigation objectives, on managing electricity shortfalls, and on promoting environmentally-friendly wind projects. Prior to joining the World Bank, Mr. Benoit worked as a corporate lawyer on Wall Street, specializing in project financings in the United States. Mr. Benoit has a JD, cum laude, from Harvard Law School and a BA in Economics and Political Science, magna cum laude with distinction in the major, from Yale University. He also holds a graduate degree in trade law from the University of Paris I.



Ms. Martina Bosi, Senior Energy Specialist, ESMAP /WBG

Martina Bosi is an economic by training with a career in energy and climate change policy dialogue and analysis. She is currently a Senior Energy Specialist at the World Bank Energy Sector Management Assistance Program (ESMAP). Her focus is on energy in cities, where she is part of the team leading the Bank's City Energy Efficiency Transformation Initiative. Prior to joining ESMAP last fall, she worked as a Senior Carbon Finance Specialist in the World Bank Carbon Finance Unit, where she was a founding member of the Bank's Partnership for Market Readiness and before that the fund manager of two of the Bank's carbon funds. Prior to joining the World Bank in 2005, she spent 6 years at the Paris-based International Energy Agency (IEA) where she was responsible for the Agency's workprogram on greenhouse gas market (project-based) mechanisms. She started her career with the Canadian Government, where she worked 6 years at Natural Resources Canada as an economist and senior policy analyst on both domestic and international energy and climate change policy. Martina, a Canadian and Italian national, holds bachelors and masters degrees in economics from Université Laval in Québec City, Canada.

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Mr. Malcolm Cosgrove-Davies, Sector Manager Energy, WBG

Mac Cosgrove-Davies currently manages the Energy Sector Unit in the World Bank's Latin America and the Caribbean Region. In this capacity he oversees the Bank's lending, advisory, and convening services related to electric power, fossil fuels, renewable energy, energy efficiency, utility support, etc. During his twenty years at the World Bank, Mac has worked in over 25 countries in the East Asia, South Asia, Africa, and Latin America & Caribbean regions. His project experience ranges from hydropower, sector reform, and rural energy in Uganda, to renewable energy and energy efficiency in Sri Lanka, to gas based power, transmission, rural electrification, and sector reform in Bangladesh. Mac holds a Master's degree in Mechanical Engineering from the George Washington University, Washington D.C. (1986).



Mr. Santiago Creuheras, Director General, Energy Efficiency and Innovation, SENER

Director-General for Energy Efficiency and Technological Innovation. Secretary of Energy, Mexico. Director Sustainable Use of Energy, Ministry of Energy for Mexico. Adviser to the Secretary in the Ministry of Finance and Public Credit, Mexico. Sector Coordinator, Office of the Secretary / Adviser to the Secretary Ministry of Energy for Mexico. Deputy General Director of Interior and Foreign Policy in the President's Office – Mexico. Director of Training at the Ministry of Labour and Social Welfare. Coordinator of the Professional Electoral Service in the Federal Electoral Institute (IFE Mexico). General Coordinator of the State Government of Puebla.



Mr. Masayuki Dewaki, Senior Assistant Director, International Affairs Office, METI, IPEEC Japan Representative

Mr. Dewaki served as Senior Assistant Director, International Affairs Office in METI since 2014. Mr. Dewaki was joined NEDO (New Energy and Industrial Technology Development Organization) in 2010, and was involved in energy related work including the International Affairs Department in 2010 and the Smart Community Department in 2012. Mr. Dewaki earned a Master of Engineering from Yokohama National University in 2010.



Mr. Efrén Franco, International Copper Association

He lead coordinated global strategy and operating plans at the International Copper Association. He is the Executive Director for Mexico at International Copper Association. Project and Marketing Manager at Procobre Mexico A.C. He was Human Resources and Finances Consultant at Red de Transporte de Pasajeros. Professor at Unitec Institute of Technology. Technical Manager at Procobre Mexico AC and Product Engineer at Plasticos Laminados SA.



Ms. Janina Franco, Energy Specialist, WBG

Janina Franco is energy specialist in the Sustainable Development Department of the Latin America and the Caribbean World Bank. Throughout her years working at the Bank, she has worked in over 10 countries in the region, focusing mostly on access and household energy, as

well as supply and demand side energy efficiency. Many of her present engagements at the World Bank focus on the interphase of energy efficiency and low-carbon sustainable urban development. Prior to joining the Bank, she worked at The Earth Institute as an associate research scholar for the Millennium Cities Initiative. Janina holds a Master's degree in International Affairs and Urban Planning from Columbia University and is an Architect from Universidad de Chile.



Mr. Fidel García, General Director of Environment, Municipality of León

Lawyer specialized in environmental and urban issues. Since October 2012 he is the General Director of Environment at the Municipality of Leon, Guanajuato, Mexico. He has taught graduate courses at various universities in central Mexico and has been legal advisor on sustainability to various organizations, government agencies and business chambers.



Lawrence H. Goulder, Professor of Environmental and Resource Economics, Stanford University

Lawrence H. Goulder is a professor and chair of the Department of Economics at Stanford University, where he is also a Kennedy-Grossman Fellow in human biology and a senior fellow at Institute for Economic Policy Research. He is also a research associate and a University Fellow of Resources for the Future at the National Bureau of Economic Research. Goulder, who graduated from Harvard College with an AB in philosophy, obtained a master's degree in musical composition from the Ecole Normale de Musique de Paris, and earned a PhD in economics from Stanford in 1982. He was a faculty member in the Department of Economics at Harvard before returning to Stanford in 1989. Goulder has conducted analyses for several government agencies, environmental organizations, and industry groups.



Mr. Michael Grubb, Chair of Energy and Climate Policy at the Cambridge University and Senior Advisor on Sustainable Energy Policy to the UK Energy Regulator Ofgem

He is editor-in-chief of the journal Climate Policy [1] and is on the editorial board of Energy Policy [2], and was recently the Specialist Advisor to a House of Lords European Committee enquiry. 'No Country is an Energy Island: securing investment for the EU's Future' (2013). His former positions include Chair of the international research organization Climate Strategies; Chief Economist at the Carbon Trust; Professor of Climate Change and Energy Policy at Imperial College London; and head of Energy and Environment at Chatham House, and he continues to be associated with these institutions. In 2008 he was appointed to the UK Climate Change Committee, established under the UK Climate Change Bill to advise the government on future carbon budgets and to report to Parliament on their implementation.



Mr. Rubén Guerra, R20, Mexico Representative

From humble origins as the son of Mexican immigrants, Ruben Guerra has risen through the ranks to become one of the most active and vocal advocates for Latino business owners on the national platform. As Chairman of the Latin Business Association (LBA), one of the nation's leading Hispanic business trade groups, he travels throughout the U.S. and internationally coordinating trade packs and championing the cause of Hispanic entrepreneurs. Among his many accomplishments as LBA Chairman, Mr. Guerra has signed trade agreements with the city of Suzhou, in the Jiangsu province of China, as well as with cities in Mexico and Honduras. A regular participant in the California and federal political scene, he regularly meets with legislators to increase access to business opportunities not only for LBA members, but for all Latino-business owners. Mr. Guerra also currently serves as Vice Chairman of the California Latino Water Coalition, comprised of business owners, farmers, and Mayors of cities throughout the state. He also regularly speaks at water forums, water rallies, and in Sacramento. In addition, Mr. Guerra serves as the director of Mexico and Latin America for the regions 20 a non-profit organization promoting financing for renewable energy projects around the world. He also serves on the board of directors of the California Utilities Diversity Council, the California Small Business Advisory Board, the Department of General Services Small

Business Council, the California Transportation Small Business Advisory Board and the California High speed Rail advisory board. Always an entrepreneur, Mr. Guerra seized the opportunity to fill the consumer need for environmentally sound products and founded Municipal Energy Solutions, a company specializing in developing LED lighting and solar renewable energy projects. He also currently owns RG Design a residential and commercial construction company.



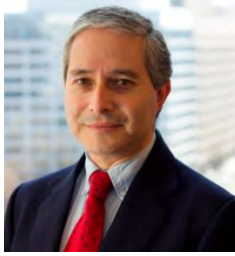
Ms. Evangelina Hirata Nagasako, Technical Director of the National Agency for Standardization and Certification. Building and Construction (ONNCCE).

President of the Association for Quality and Sustainability in Buildings and Technical Director of the ONNCCE , National Agency for Standardization and Certification of Building and Construction, SC Member of the Advisory Board of the International Code Council - Evaluation Services (ICC-ES) in the United States, was a member of the advisory group for Mexico Commission for Environmental Cooperation of North America in the 2008.Participación Fellows program with the U.S. Government in the Development of Building Codes in the State of New Jersey and academic experience at the National Autonomous University of Mexico, the Technological University of Mexico and Universidad Iberoamericana. Architect by the National Autonomous University of Mexico with graduate studies in Urban Design in Japan, Spain and Mexico, and Specialization in Real Estate Appraisal.



Mr. Carlos Izurieta, CEO of Especial Proyectos, Renewable Energy and Energy Efficiency, Empresa Eléctrica de Quito

Manager of special projects, renewable energy and energy-efficiency electric company quito. International trade manager Petro-ecuador. General manager of Banco General Rumiñahui. World Bank Consultant. Vice President of Development and Special Projects, Banco del Pichincha CA. Consultant to the European Economic Community - Energy Sector. Project Coordinator Oil Andean Integration, OLADE, 1990-1992. Undersecretary of Hydrocarbons, August 1988 - October 1990 Area Manager Central Bank of Ecuador. Governor of Ecuador in OPEC, August 1988 October 1990. Economist, Central University of Ecuador, Faculty of Economics. Master of Public Administration, Harvard University.



Mr. Iván Jaques, Senior Energy Specialist, Energy Efficient Cities Program Team Leader, ESMAP/WB

Ivan Jaques heads the Energy Efficient Cities program at the Energy Sector Management Assistance Program (ESMAP) at the World Bank, where his main task is to support cities improve municipal services, enhance competitiveness, achieve cost savings, and reduce environmental impact through energy efficiency. Before joining the Bank, he was Deputy Director of Chile's Energy Efficiency Program and Head of the Studies Area at Transantiago (reform of public transport in Santiago, Chile). Earlier he was Team Leader at the Asia Pacific Energy Research Centre for APEC economies in Tokyo, Japan, and Researcher at the Energy Research Program (PRIEN) at the University of Chile. He is an Industrial Engineer from the University of Chile.



Mr. Todd M. Johnson, Lead Energy Specialist, WBG

Todd M. Johnson is lead energy specialist in the Sustainable Development Department of the Latin America and the Caribbean World Bank. Since he started at the Bank in 1991, he has worked on numerous issues related to energy and the environment. He co-authored several articles and reports, as China: Issues and Options in Greenhouse Gas Emissions Control (1994), Climate Change Mitigation in the Urban Transport Sector (2003) and Residential Electricity Subsidies in Mexico: Exploring Options for Reform and for Enhancing the Impact on the Poor (2009). He holds a Ph.D. in Economics from the University of Hawaii.



Mr. Saurabh Kumar, Managing Director of Energy Efficiency Services Limited

Mr. Saurabh Kumar has worked in various capacities in Income Tax Department, Ministry of Power, and Bureau of Energy Efficiency (BEE). He was Secretary, BEE during 2007-2010. He proceeded on a UN Deputation to Bangkok for the last 2 years and was handling environmental issues in Asia and Pacific region. Mr. Saurabh Kumar has been appointed as the Managing Director, Energy Efficiency Services Limited by the Ministry of Power and he took over as the Managing Director of EESL on 6th of May 2013. He is an Electrical Engineer from Indian Institute of Technology (IIT) Kanpur and Masters in Public Policy from National Graduate Institute of Policy Studies, Tokyo, Japan.



Mr. Jake Levine, Senior Manager, O-Power

Jake Levine is Director, Market Development in Latin America, for Opower, Inc. Prior to joining Opower, Mr. Levine served in the White House Office of Energy and Climate Change, where he worked on a host of innovative energy policies, including the most stringent fuel economy standards ever set and the first-ever greenhouse gas emissions standards for cars and trucks. Mr. Levine served as a member of President Obama's delegation to the U.N. Framework Convention on Climate Change's Conference of Parties in Copenhagen, served on the 2009 Presidential Inaugural Committee, and during the 2008 presidential campaign. Prior to his appointment in the Obama administration, Mr. Levine served on the staff of the U.S. Senate Committee for the Environment and Public Works. Mr. Levine graduated from Harvard College, and received his law degree from Harvard Law School.



Mr. Marc LaFrance, Building Energy Technology Policy analyst, IEA

Mr. LaFrance is working in the Energy Demand Technology Unit of the International Energy Agency's (IEA's) Sustainable Policy and Technology Directorate on analysis related to buildings. Key publications include the Transition to Sustainable Buildings: Strategies and Opportunities to 2050 and the Energy Efficiency Building Envelope Technology Roadmap both published in 2013. Prior to serving at the IEA, Mr. LaFrance managed a Building R&D program at the US Department of Energy (DOE) focusing on the next generation of technologies that will contribute to achieving zero energy buildings. His projects won four 100 R&D Awards. He also played a key role in establishing the Cool Roof and Pavements Working Group within the Clean Energy Ministerial, and led an Asia Pacific Partnership project that resulted in the formation of an India Regional Energy Efficiency Centre on Building Energy Efficiency to provide building material performance ratings. He also served at Asia Pacific Energy Research Centre in Tokyo working on macro energy and economic analyses for the APEC region. Prior work at the US DOE included the voluntary ENERGY STAR and mandatory minimum efficiency standards programs. Mr. LaFrance has a BS Degree in Mechanical Engineering and a MS Degree in Urban Systems Engineering. He also is recognized as a Certified Energy Manager and a Certified Sustainable Development Professional by the Association of Energy Engineers.



Benoit Lebot, Executive Director, IPEEC

As the new Executive Director of IPEEC, Mr. Lebot has had an extensive career in the fields of Energy Efficiency, Climate Change Mitigation, and Clean Energy Policies. Beginning as a research Engineer, Mr. Lebot worked at the Energy Efficiency Division of the Lawrence Berkeley National Laboratory, in California from 1987 to 1990. Between 1990 and 1997, he was part of the French National Energy and Environmental Agency (ADEME), where he led numerous background technical studies for the first directives related to the promotion of energy efficiency in the European Union, which ignited his international career. From 1997 to 2003, Mr. Lebot worked at the International Energy Agency (IEA) as an advisor within the Energy Efficiency Policy Analysis Division and from 2004, he worked as a Climate Change &

Sustainable Energy Policy Advisor for the United Nations Development Programme (UNDP); where he provided technical leadership on activities designed to address Climate Change and Sustainable Energy policies in developing countries and emerging economies. He also developed and managed the UNDP's portfolio on Climate Change Mitigation projects in sub-Saharan Africa with a specific focus on energy efficient public policies that included legal, fiscal and technical measures. Mr. Lebot is a Civil Engineer from France's National School of Public Works (1986) and holds a Master of Science in Mechanical Engineering from the University of California in Berkeley (1987).



Mr. Eric Mackres, American Council for an Energy Efficient Economy (ACEEE)

Eric Mackres works on local and community energy efficiency initiatives with the Policy Program. He provides technical assistance to communities that are beginning or expanding energy efficiency efforts. In addition, he manages ACEEE research related to local implementation of energy efficiency. Prior to joining ACEEE in 2010, Eric worked in environmental organizing with the StatePIRGs in Michigan and on state-wide affordable housing policy in California. His master's research focused on partnerships for local energy efficiency implementation. Eric earned a Master of City Planning and Certificate of Environmental Planning from the Massachusetts Institute of Technology and a Bachelor of Arts in Political Science from Albion College.



Mr. Gérard Magnin, Director, Energy Cities

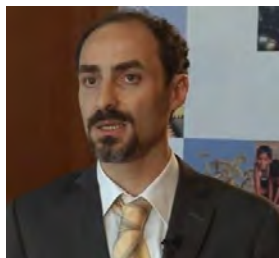
At 63 years old, Gérard Magnin is the Executive Director of Energy-Cities www.energy-cities.eu, the European association of local authorities in energy transition that meets about 1000 European municipalities from 30 countries. Initially educated in electrical engineering, followed by economics and politics, he taught economic and social sciences for 8 years. He has been working for nearly 30 years in the field of sustainable energy in ADEME (French Agency for the

Environment and Energy Management) and in Energy-Cities he found in 1990. He is a strong promoter of the Covenant of Mayors www.eumayors.eu that aims at reaching energy and climate European Union objectives at territorial level. More than 5500 local authorities are committed to this initiative coordinated by Energy Cities together with other networks of cities and regional agencies. Energy Cities has published 30 proposals for the energy transition of cities and towns <http://www.energy-cities.eu/-Versions-disponibles,698->



Mr. Ajay Mathur, India Bureau of Energy Efficiency, IPEEC India Representative

Ajay Mathur is Director General of the Bureau of Energy Efficiency in India, and has initiated a number of innovative programmes to institutionalize energy efficiency in homes, offices and industries. These include the Perform, Achieve and Trade programme for energy-intensive industries and the star-labeling programme for appliances and commercial buildings. He has earlier been Director of the interim Secretariat of the Green Climate Fund, President of Suzlon Energy Limited, Team Leader for Climate Change in the World Bank, and Director of the Energy Technology Division of TERI. Dr. Mathur received his Bachelor's degree in Chemical Engineering from the University of Roorkee, and PhD from the University of Illinois. He received the Outstanding Alumni Award of the University of Illinois in 2002, and the Energy Efficiency Visionary Award of the Alliance to Save Energy. Dr. Mathur has been a lead author of the IPCC.



Mr. Marco Matteini, Industrial Development Officer, UNIDO

Marco is working as Industrial Development Officer with the Industrial Energy Efficiency Unit of UNIDO. He has more than 10 years of working experience in the development and implementation of research and international technical cooperation projects in the fields of renewable energy technologies and industrial energy efficiency. Since 2007 Marco has been part of the UNIDO team that developed the UNIDO Programme on energy management system (EnMS) and standards. Marco has represented UNIDO in the ISO Project Committee 242 – Energy Management where he actively contributed to the activities of the technical working groups that have developed the international standard ISO 50001 Energy management systems

– Requirements with guidance for use. Over the last couple of years Marco has been actively engaged in the implementation start of the UNIDO Programme on EnMS and ISO 50001. Marco holds a PhD in Electrical Engineering from the University of Bologna, Italy.



Mr. Hamilton Moss, Vice President Energy, CAF

Electrical engineer graduated from the Federal University of Rio de Janeiro-UFRJ. Master in production engineering from COPPE-UFRJ (graduate programmes Coordination -BSc in engineering from Universidade Federal do Rio de Janeiro). Senior researcher of electric energy Research Center – CEPEL, Eletrobrás group, Centrais Elétricas Brasileiras. University Professor in Engineering-coordinator of CRESEB-reference Center in Solar energy and wind-energy development department. Director of the Ministry of mines and energy of Brazil-Brazil's official Representative in various organizations and international events in the area of energy-currently Vice-President of CAF's Energy-Latin America Development Bank.



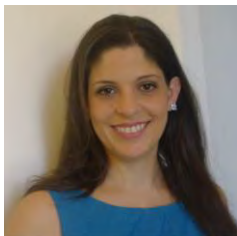
Mr. François Moisan, Director of Economic Department at ADEME, IPEEC France Representative

François Moisan is executive Director of Strategy, Research and International Affairs and Scientific Director of ADEME, a public agency in charge of implementing French policies in the field of energy efficiency, renewable energy and environment. He is involved in energy efficiency policies for more than 30 years. He is presently Chairman of the Energy Efficiency Network of the World Energy Council and Chair of IPEEC Executive Committee (International Partnership on Energy Efficiency Cooperation). He was chairman of the energy efficiency working party of the International Energy Agency and was elected Chairman of the European Council for an Energy Efficient Economy (ECEEE) (2002-2006). François Moisan is Electrical Engineer (Ecole Supérieure d'Electricité de Paris, 1972) and Doctor in Economic Science (Université de Grenoble, 1983).



**Mr. Gabriel Navarro, Environment and Public Services Secretary,
Municipality of Puebla**

Has 16 years of experience in public administration in the three levels of government in the area of Environment with an emphasis on strategic planning and management. He served as Technical Secretary of the Ministry of Ecology and Environment of Quintana Roo. He held various positions in Puebla, City Hall, the Ministry of Urban Development, Ecology and Public Works and the Delegation of SEMARNAT. He developed his professional career in areas such as Ecological Ordinances and Urban Development Programs; Protected Natural Areas, Environmental Impact and change of land use on forest land; eco-efficiency; environmental management and consulting; environmental legislation and red tape; contracts and procurement; resource management; monitoring environmental conditions; climate change; he has participated in the national Association of State Environmental Authorities (ANAAE). Being part of several meetings of the committee on environment CONAGO and consultative councils for sustainable development SEMARNAT. He worked in areas such as non-timber exploitation; sport hunting licenses, conservation and wildlife.



**Ms. Luciana Nery, Sustainability Advisor at the Mayor's Office,
Municipality of Rio**

Currently, since 2009, Sustainability Adviser to the Mayor of Rio de Janeiro Eduardo Paes. Previously worked as adviser to the CEO of Furnas Centrais Eléctricas, Brazil's second largest energy generation company, predominately hydroelectric power. As Information Technology manager, I developed 21 environmental databases for the Program for the Depollution of the Guanabara Bay. Have a master's degree in International Business Management, by the University of Grenoble, France.



Mr. Manuel Olivera, Regional Director for Latin America, C-40

Manuel Olivera serves as Regional Director for Latin America in the C40 Cities Climate Leadership Group. He was promoted after working as City Director for Bogota with the Clinton Climate Initiative, the implementing agency of C40 until 2011. As Biologist, with Master degree and doctorate studies has helped decision makers of public and private organizations to obtain results in fields like cleaner production, urban ecology, urban development and climate change. His experience has been used many times as consultant for multilateral banks and UN organizations. As City Director for Bogota fostered activities related to methane capture and use in the sanitary landfill, traffic lights retrofitting with LED, law enacting to improve diesel fuel quality, and testing and fostering the use of hybrid and electric buses and taxi cabs. As Regional Director he is supporting 9 large cities in Latin America that already share their experience through C40 networks, implement transformative actions in mitigation, risk reduction and adaptation, and disclose data related to climate change.



Ms. Francisca Rivero Garay, Social Worker of the Pontificia Universidad Católica de Chile

Professional with extensive experience in the public sector in matters of social policy and poverty reduction. Design intervention strategies vulnerable: families, groups and communities. Experience in international consultancies with multilateral agencies: WB, IDB, UNDP, GIZ and OAS. His career has been linked to the direction of professional teams and public policy management. Professor of the Universidad Católica de Chile and from 2012 is the National Head of the Avina Foundation in Chile. This institution assumes the coordination of Country Strategy strategically articulating the key thematic agendas Foundation in Chile: Access to Water, Energy, Recycling Inclusive, Sustainable Cities & Quarrying. Assume in 2014 as Head of Latin America Strategy Energy Avina; on the Executive Committee of the Platform for Energy Scenarios Chile 2030. Development Master in Habitat and the Catholic University of Leuven.



Ms. Graziella F. Siciliano, Fellow, Office of International Affairs - International Climate Change, U.S. Department of Energy

Ms. Graziella Siciliano is an Oak Ridge Institute of Science Education Fellow at the U.S. Department of Energy where she serves as a coordinator for the Global Superior Performance Partnership (GSEP) initiative and the Procurement Working Group of the Super Efficient Appliance Deployment (SEAD) initiatives. Before joining the U.S. Department of Energy, Ms. Siciliano worked for three years as a Program Manager at the Alliance to Save Energy, a non-profit organization based in Washington DC. Her programs focused on building capacity of U.S. utilities to implement demand –side management programs and of increasing U.S public procurement of energy efficient appliance and equipment. Ms. Siciliano earned a B.A. in Political Science from Butler University (2002) and a M.A. in Energy and Environmental Policy and Economics from the Johns Hopkins University – School of Advanced International Studies (2009).



Mr. Raúl Talán, Executive Director, FIDE

From his early career he worked as a professor in the Department of Graduate ESIME and the College of Commerce and Administration (ESCA) of IPN. Between 1985 and 1988, is responsible for the General Directorate (IPN) National Polytechnic Institute. From 1988 to 1994 and from 1997 to 1998 he was appointed Deputy Minister for Education and Technological Research of the Ministry of Public Education (SEP). Notably, in recognition of his career and service to the IPN in the year 1989, was granted the award for Academic Merit "Lázaro Cárdenas". The extensive experience and capabilities professions allowed to assume various positions, including general manager COMSUPO Distribuidora, SA, from 1994 to 1996. Has been closely linked to the field of energy saving and efficient use of electricity, under collaboration between 2004 and 2006 in the Trust Fund for Electric Energy Savings (FIDE), to serve as Deputy Director of delegations. From 2009 to 2013 he was appointed Project Coordinator Technical Advisory IPN Specializing in Electromechanical Construction of the 12th Tláhuac Mixcoac-Line Public Transport System. Similarly, he has participated in several professional societies, and the

Mexican Association of Industrial Engineers and the Mexican Union of Engineering Associations (UMAI), where he was named President and Vice President respectively. Dr. Raul Ramirez Talán graduated as an engineer in Electrical and Electronic Communications from the School of Mechanical and Electrical Engineering (ESIME) of (IPN) National Polytechnic Institute. Graduate degrees, master's level in Electrical Engineering at the Center for Research and Advanced Studies of IPN and obtained the degree of Doctor (Ph.D.) in Engineering from the University of California in Los Angeles.



Mr. Robert P. Taylor, President, Energy Pathways LLC

Bob Taylor is an independent energy economist and advisor on energy development, focusing especially on energy efficiency and energy efficiency financing. As a World Bank staff member during 1982-2009, he worked on all aspects of energy supply and demand, but since 1992, he has focused especially on clean energy development and energy efficiency financing. He developed and managed much of the World Bank's energy efficiency program and project portfolio in China during 1993-2006. His current work now focuses primarily on energy efficiency programs and projects in China, the U.S. and several other countries. Areas of recent concentration include energy efficiency programs at provincial/state levels, industrial energy efficiency programs, energy conservation in public institutions, enterprise energy management systems, energy efficiency resource acquisition programs, energy efficiency project finance programs, and energy performance contracting.



Ms. Laura Van Wie, Alliance to Save Energy

Laura Van Wie McGrory, Vice President of International Programs at the Alliance to Save Energy for the past six years, has been managing international energy efficiency projects for more than 15 years in Asia, Southeastern Europe, Latin America, and South Africa. Before coming to the Alliance, Laura worked at Lawrence Berkeley National Laboratory to help develop U.S. appliance energy efficiency standards and international public sector energy efficiency

programs. She also spent four years managing the development of climate change mitigation reports for the Intergovernmental Panel on Climate Change, and has consulted with the U.S. Environmental Protection Agency, the World Bank, and the UN Development Programme.



Mr. Edgar Villaseñor, Regional Secretary for Mexico, Central America & the Caribbean Secretariat, ICLEI

In the last ten years there has been a representative of ICLEI in Mexico held the positions of Coordinator Cities for Climate Protection Program Manager and Program in Mexico. Previously he was Director of Regional Development of the Association of Municipalities of Mexico (AMMAC). Also served as Coordinator of the Latin American Network of Municipalities Project Global Environmental Citizenship Program of the United Nations Environment Programme (UNEP). He was also Head of the department of new energy saving technologies in the Trust Fund for Electric Energy Savings (FIDE). He was Research Institute of Engineering, UNAM. Mechanical and Electrical Engineering from the National Autonomous University of Mexico. Master in Energy Engineering graduate from the same institution.



Mr. Jorge Wolpert, Director Urban Development and Housing, CONAVI/SEDATU

Dr. Jorge Leon Wolpert Kuri, is the current Executive Manager of Urban Development and Housing at the Ministry of Agrarian, Territorial and Urban Development (SEDATU). Throughout his career he has promoted the research and application of technologies with regards to energy efficiency, the utilization of renewable energy and the design and planning of sustainable buildings and communities. This vision has allowed him to make a significant contribution to the climate change mitigation initiatives in Mexico, as well as providing high-impact initiatives for a future sustainable development. Along his professional career, he has served the housing sector within institutions of great importance such as: (i) National Housing Commission (CONAVI) - General Deputy Director of Sustainability and (ii) National Commission for the

Conference on Energy Efficiency in Cities

Mexico City - June 17th/18th, 2014

Efficient Use of Energy (formerly CONAE) - Assistant General Director of Development, Diffusion and Innovation. Finally, he also performed as the coordinator of "Integrated Energy Services for Small Rural Communities in Mexico" project at the Ministry of Energy and served as Consultant for Renewable Energy and Environment at the World Bank.