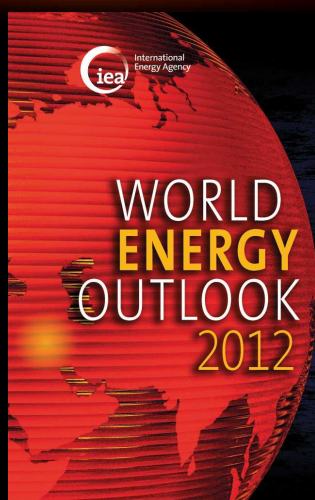


**Attend the Canadian Launch of
the International Energy Agency's**

2012 World Energy Outlook

November 26, 2012

**Third Floor Banquet Room, Residence Commons
Campus Drive, Carleton University**



What does the future hold for the energy sector? How much oil will we consume 20 years from now? Will it come from the Alberta oil sands, offshore waters, Russia or the Middle East? How will the geopolitical reality be affected by future oil and gas production and consumption? Will North America become energy independent from using new production technologies? Will renewables gradually replace fossil fuels in the energy mix? What is the potential of energy efficiency measures? What are the implications of all this for future energy markets, the climate and the economy?

These are all questions that Dr. Fatih Birol will answer in his presentation on November 26 to officially launch the IEA's World Energy Outlook 2012 in Canada.

The annual WEO is the International Energy Agency's flagship publication, widely recognized as the most credible, authoritative and unbiased source of strategic analysis of global energy trends, current issues and markets. WEO 2012 presents authoritative projections of energy trends through to 2035 and insights into what they mean for energy security, environmental sustainability and economic development. Oil, coal, natural gas, renewables and nuclear power are all covered, together with an update on climate change issues. Special strategic analyses will also cover energy efficiency, the Iraqi energy sector, the water-energy nexus, and energy poverty.

Dr. Fatih Birol has been named by Forbes Magazine among the most powerful people in terms of influence on the world's energy scene. He is a member of the UN Secretary-General's 'High-level Group on Sustainable Energy for All' and the Chairman of the World Economic Forum's (Davos) Energy Advisory Board. A Turkish citizen, Dr. Birol worked at the Organisation of the Petroleum Exporting Countries (OPEC) in Vienna prior to joining the IEA in 1995.

Timeline

1:30 - 2:15 pm

Presentation

Dr. Fatih Birol, Chief Economist,
International Energy Agency

2:15 - 3:00 pm

Discussion and Q & A

Moderated by Dr. André Plourde,
Dean, Faculty of Public Affairs



Dr. Fatih Birol

Chief Economist and Director
Global Energy Economics
International Energy Agency

Need Directions?

Campus Map: carleton.ca/campus

