

*“The Role of Global Corporations in Moving the Climate Needle”*

*20:15 – 21:45, Wednesday, November 28, 2012*

*Room 5*

*COP18, Doha, Qatar*

*Panelist Bios*

*Giles Dickson*

*Vice President for Environmental Policies & Global Advocacy*

*Alstom*

Giles heads Alstom’s 17-strong global team that promotes the Company’s thinking on energy, environment, climate and transport policies and engages governments and others on how to support the transition to the low-carbon economy. He joined Alstom in 2008 as Director Government Relations Europe for Alstom Power. He was previously a UK Government official for 16 years, working mainly on EU affairs, finally serving as Environment Counselor at the UK Permanent Representation to the EU. He is a member of the Board of the European Power Plants Suppliers Association.

*David Hone*

*Senior Climate Change Advisor*

*Shell International Petroleum Company*

David combines his work as a climate change adviser for Shell with his responsibilities as Chairman of the International Emissions Trading Association (IETA). He also work closely with the World Business Council for Sustainable Development and has been a lead contributor to many of its recent energy and climate change publications. The most recent of these discusses the role of a carbon price in an economy. After graduating as a chemical engineer, David worked as a refinery engineer in Australia. He then spent a period in the Netherlands, before returning to Australia to become involved with energy economics and supply. He moved to London as an oil trader for Shell, and took up his current role in 2001.

*Tim Juliani*

*Director of Corporate Engagement*

*Center for Climate and Energy Solutions (C2ES)*

Tim is Director of Corporate Engagement at the Center for Climate and Energy Solutions, or C2ES (formerly the Pew Center on Global Climate Change), which was named in 2012 by the University of Pennsylvania as the top global environmental think tank. He directs the Business Environmental Leadership Council (BELC), which with combined revenue of \$2 trillion and over 3.5 million employees, is the largest U.S.-based group of companies devoted to climate and energy-related policy

and solutions. Tim has co-developed and implemented the new Climate Leadership Awards and conference with EPA. He also worked at the U.S. EPA to develop a voluntary corporate partnership program to reduce high global warming potential gases. He is leading a C2ES scenario planning analysis of climate and energy policy pathways to 2025, and has engaged in the Center's policy work on carbon markets. He has spoken on corporate sustainability and climate change related issues around the world. Tim earned his M.A. in International Economics, Energy and Environment at The Johns Hopkins School of Advanced International Studies (SAIS) in Washington, D.C.

*Anant Sundaram*

*Professor*

*Tuck School of Business at Dartmouth*

Anant is Faculty Director for the Tuck Environmental Sustainability Forum, an annual gathering of *Fortune* 200 CSOs. (Tuck was recently ranked the #2 business school in the world by *The Economist*). His expertise is on valuation, corporate governance, and assessing the corporate financial impact of climate change. He has published widely in law, finance, and management journals, as well as in the popular press. He has pioneered many MBA and executive education courses, including the first MBA course on climate change. He is the creator of the 'Fossil Fuel Beta' ( $FF\beta$ ), a metric to measure the stock price impact of a company's exposure to fossil fuel price changes and CO<sub>2</sub> risks. *CFO* magazine uses this metric to score companies on their  $FF\beta$  and its EPS impact. He sits on the advisory board of The Energy and Resources Institute, is a member of the Steering Committee at the National Academy of Sciences' National Research Council to advance climate education in business schools, and a founding member of the Foundation for Advancement of Research in Financial Economics. He frequently gives talks to companies and business groups on the business implications of the potentially vast, emerging climate economy. He has made more than one hundred appearances in leading media outlets on issues of valuation, corporate governance, M&A, and climate change. He holds a PhD from Yale University.