

SIOBHAN M DOHERTY

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| EDUCATION | UNIVERSITY OF MICHIGAN Ross School of Business/School of Natural Resources Master of Business Administration/Master of Science, May 2010 <ul style="list-style-type: none">• Erb Institute; Emphases in Finance and Strategy for Energy Systems• Elected: Co-President, Energy Club (2009-2010); Vice President Corporate Relations, Energy Club (2008-2009); Clean Tech Lead, Frankel Early Venture Commercialization Fund• GMAT: 730, 97th percentile; AWA: 6.0/6.0 | Ann Arbor, MI |
| | SMITH COLLEGE Bachelor of Arts in Government, May 2002 <ul style="list-style-type: none">• Minor in Environmental Science and Policy; Dean's List (1998-2001); Athlete Scholar Award (1999); Captain Varsity Crew (2001-2002) | Northampton, MA |
| EXPERIENCE Summer 2009 | PACIFIC GAS & ELECTRIC CORPORATION Summer Associate <ul style="list-style-type: none">• Analyzed financial impacts of a change in employee vacation policy and identified drivers of largest financial impacts.• Evaluated the economics, volume of resources, and financing options of the biogas sector for opportunities for PG&E to generate renewable electricity to meet regulatory requirements.• Created a new cost reporting prototype to create efficiencies and consistency across lines of business. | San Francisco, CA |
| Summer 2008 | GREENHOUSE GAS SERVICES, A GE AES VENTURE Summer Associate <ul style="list-style-type: none">• Conducted comprehensive analysis of \$330 MM North American carbon market including size, value, current and future prices for credits, established and emerging technologies, customers, competitors, and development of certification standards; presented findings to senior leadership to inform 5 year strategy development process. | Arlington, VA |
| M.A.P. 2008 | INTEL CAPITAL MAP Consultant <ul style="list-style-type: none">• Researched technologies, policies and other market forces that may support a vehicle-to-grid infrastructure to create a framework for evaluating investment opportunities. Presented actionable investment strategy to President of Intel Capital. | Hillsboro, OR |
| 2004-2007 | CENTER FOR RESOURCE SOLUTIONS Program Associate <ul style="list-style-type: none">• Analyzed program cost structure and proposed new fee schedule based on sales volume; resulted in program self-sufficiency and increased revenue from fees by 72% over two years.• Led team of six experts in organization's largest policy initiative to standardize national clean energy certification program; negotiated with over 2000 stakeholders, proposal approved by program board, adopted by the EPA Green Power Partnership. | San Francisco, CA |
| 2002-2004 | SENTECH, INC. ALTERNATIVE ENERGY CONSULTING Research Analyst <ul style="list-style-type: none">• Collaborated with World Bank on two strategy reports for developing a clean energy program in Shanghai; recommended strategies for program structure and marketing; resulted in launch of proposed program in 2005.• Audited building data to identify application process bottlenecks; recommended approaches to increase the number of eligible buildings applying for the EPA's ENERGY STAR Label. | Bethesda, MD |
| ADDITIONAL | <ul style="list-style-type: none">• Led collegiate rowing team to inaugural NCAA Division III Championship.• Master's Project sponsored by American Wind Energy Association - The Case for New Transmission in the U.S.: Meeting the Need for Large-Scale Renewable Energy. | |