



## The Impact of the Clean Power Plan: Modeling for Strategic Insights

A Resources for the Future (RFF)/Electric Power Research Institute (EPRI) Seminar

February 11, 2016 | 9:00–11:45 a.m. EST | Breakfast available at 8:30 a.m. Resources for the Future | 1616 P St. NW, Washington, DC 20036

Register for the seminar or RSVP to watch the live webcast at www.rff.org/rsvp.

The US Environmental Protection Agency's (EPA's) Clean Power Plan—the first national standard to target carbon dioxide (CO<sub>2</sub>) emissions from the electric power sector—is intended to reduce emissions 32 percent below 2005 levels by 2030. However, industry leaders, policymakers, and the public still have questions about how the Clean Power Plan will impact the mix of power generation, the interconnected grid, cross-state electricity markets, and how consumers use electricity. New modeling results from researchers at Resources for the Future and the Electric Power Research Institute provide strategic insight into these questions and more.

## **AGENDA**

Opening Remarks
• Phil Sharp, President, RFF
Presentation: State-Level Modeling of Clean Power Plan Compliance Pathways with EPRI's US-REGEN Model
<ul> <li>Vic Niemeyer, Senior Technical Executive, EPRI</li> </ul>
Response to EPRI Modeling Results
<ul> <li>M. Gary Helm, Lead Market Strategist, PJM Interconnection</li> <li>Ira Shavel, Principal, The Brattle Group</li> </ul>
Discussion and Q&A
Break
Presentation: Modeling Potential CO <sub>2</sub> Emissions Leakage to New Sources
<ul> <li>Anthony Paul, Center Fellow, RFF</li> </ul>
Response to RFF Modeling Results
<ul> <li>Jennifer Macedonia, Senior Advisor, Bipartisan Policy Center</li> <li>Tom Curry, Vice President, M.J. Bradley &amp; Associates</li> </ul>
Discussion and Q&A
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