

# ENVIRONMENTAL ADVISORY COUNCIL

## FALL MEETING AGENDA

**Albany Capital Center**

**55 Eagle Street**

**Albany, NY**

**Friday November 2, 2018**

**9:30 a.m. – 3:30 p.m.**

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The energy sector increasingly is viewed through the lens of its ability to integrate emerging technologies deemed essential to addressing climate change. Renewable resources and battery storage are seen by policymakers as critical elements to meeting New York State's goal of reducing carbon dioxide (CO<sub>2</sub>) emissions 40% by 2030, and 80% by 2050, relative to 1990 levels. Integrating these resources necessitates an examination of wholesale markets to ensure they do not present a barrier to entry and that they provide the proper price signals to optimize the benefits these technologies can offer the grid.

EAC members and guests will hear about the latest developments in offshore wind research as well as New York State's roadmap for energy storage. Through the roundtable discussion, EAC members will be asked to assist the NYISO in its thinking on the role of its markets and planning processes in integrating these technologies.

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| <b>9:30 – 10:00</b>  | <b>Welcome &amp; NYISO Strategic Plan Overview</b><br>Rich Dewey: Executive Vice President<br>NYISO   |
| <b>10:00 – 11:30</b> | <b>Offshore Wind</b><br>Aaron Bloom, Group Manager – Grid Systems Analysis<br>NREL  |
| <b>11:30 – 12:30</b> | <b>Lunch</b>  |
| <b>12:30 – 2:00</b>  | <b>NYS Battery Storage Roadmap</b><br>Jason Doling, Program Manager – NYSERDA<br>Marco Padula, Deputy Director – NYS Department of Public Service |
| <b>2:00 – 3:00</b>   | <b>Roundtable Discussion</b><br>Rich Dewey: Executive Vice President – NYISO<br>Facilitator   |
| <b>3:00</b>          | <b>Adjourn, Executive Session</b>   |