

13th Annual

Northeast Power and Gas Markets Conference

Pre-Conference Workshop—May 30, 2018 | Main Conference—May 31-June 1, 2018
Crowne Plaza Times Square | New York, New York



Attend **Platts 13th Annual Northeast Power and Gas Markets Conference** to explore which key trends are driving changes in power generation. Network with a diverse group of professionals from power generation, regulation, renewable, gas pipeline, and electric transmission backgrounds, while gaining valuable insight into where the Northeast energy markets are headed.

Featured Topics Include:

- Northeast power and gas market structures outlook
- Grid resilience—Stay fuel neutral? Or move to value attributes?
- Cross-border transmission—Meeting non-carbon standards
- Pricing carbon into wholesale markets and other market structures to harmonize policies and markets
- Portfolio mix outlook—Power generators/developers weigh in
- Equity investors—Perspectives on financing in the ever-evolving power markets

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This Year's Can't-Miss Keynote Address

Energy Market Growth and Investment in the Northeast



Curt Morgan,
President, Chief Executive Officer,
Vistra Energy

S&P Global Platts to Host Pre-Conference Workshop

The Last Mile Problem—New Northeast Pipelines Fail to Reach Gulf Coast Demand Centers

S&P Global Platts Analytics will examine the lack of pipeline capacity being built, particularly from the Northeast, to allow gas to reach rapidly growing demand centers in the Gulf Coast. A few questions to be explored include:

- What is the current utilization of the pipeline grid feeding the Gulf Coast?
- How will that change as announced pipeline expansions are built?
- Where will bottlenecks still persist post-expansion buildout?



Electric Power



Natural Gas

Pre-Conference Workshop

Wednesday, May 30, 2018

1:00 Registration for Workshop Only
Boxed lunches will be served for workshop attendees
There will be a 15-minute networking and refreshment break at 3:00pm

1:30 Workshop Leader's Opening Remarks
Rick Allen, Director, Oil and Gas Consulting Services, Platts Analytics, **S&P Global Platts**

The Last Mile Problem—New Northeast Pipelines Fail to Reach Gulf Coast Demand Centers

S&P Global Platts Analytics will examine the lack of pipeline capacity being built, particularly from the Northeast, to allow gas to reach rapidly growing demand centers in the Gulf Coast.

Questions to be explored include:

- Does Northeast production growth have reliable access to growing demand centers?
- How is the supply and demand balance changing in the Southeast and surrounding regions?
- What is the current utilization of the pipeline grid feeding the Gulf Coast?
- How will the current utilization change as announced pipeline expansions are built?
- Where will bottlenecks still persist post-expansion buildout?
- What will be the impact on Gulf Coast price hubs and hubs neighboring the Southeast?

Facilitators:

Luke Jackson, Senior Energy Analyst, Platts Analytics, **S&P Global Platts**

Liz McFarland, Energy Analyst, Platts Analytics, **S&P Global Platts**

5:30 Close of Workshop



Main Conference

Day 1: Thursday, May 31, 2018

7:45 Conference Registration and Networking Breakfast

Hosted by:  Sequent Energy Management

8:45 Chair's Welcome and Opening Remarks
Paul Cusenza, Chairman, Chief Executive Officer, **Nodal Exchange and Nodal Clear**

9:00 KEYNOTE Energy Market Growth and Investment in the Northeast

Curt Morgan, President, Chief Executive Officer, **Vistra Energy**

9:30 Northeast Power and Gas—Evolution and Outlook

- What lessons have been learned from recent winters?
- What fuel supply issues are currently facing the region?
- What changes in loads or load shapes can be expected?
- How can policies help or hurt choices for generation, storage, and transmission?
- How are power market structures and pricing mechanisms changing?
- What do these changes imply for markets? Implications for wholesale power prices, emissions, supply/demand balances etc.

Manan Ahuja, Senior Director, North America Electric Power, PIRA Energy, **S&P Global Platts**

10:15 Networking & Refreshment Break

10:45 PANEL DISCUSSION Grid Resilience—Stay Fuel Neutral? Or Move to Value Attributes?

- Defining, quantifying, and pricing resiliency— Does every ISO/RTO have a need for it?
- Determining the best option for grid resilience— Could existing baseload be the best option, or does it make sense to switch to other attributes?
- How could FERCs regional proceedings on resilience (adopted in lieu of the DOE NOPR) impact Eastern RTOs/ISOs?
- Are changes required to ensure the rest of the system needed for reliability is appropriately compensated?
- Can markets deliver desired resilience, or should they reconsider the IRP model?
- How various approaches could affect market rates and end-users

- Pricing resiliency into the wholesale market:
 - how is resiliency valued now?
 - how do market participants perform?
 - what needs to change to ensure resiliency is technology-neutral going forward
- Retire and replace?—Filling the coal and nuclear gap

Joseph Dominguez, Executive Vice President, Government, Regulatory Affairs and Public Policy, **Exelon Corporation**

Vincent P. Duane, Senior Vice President, Law, Compliance and External Relations, **PJM**

John Shelk, President, **EPSA**

Jeff Bishop, Co-Founder, Managing Director, **Key Capture Energy**

Larry Stalica, Vice President, Energy, Americas, **Linde Energy Services, Inc.**

12:15 Networking Luncheon

Hosted by: 

1:45 Pipeline Buildout and The Role of Natural Gas in Delivering Reliable Energy

- Overcoming the hurdles and roadblocks to pipeline buildout in the Northeast
- Which projects are set to proceed and which may not make it through
- Navigating an uphill battle with environmental state and federal policies and regulations
- Dawn Hub serving natural gas-fired generation
- Growing paths from Dawn into the US Northeast
- Natural gas backstopping renewables
- Lessons learned from cold weather events

Sherman Knight, President, Chief Commercial Officer, **Competitive Power Ventures Inc.**

Chris Shorts, Director, Storage/Transportation Marketing and Utilization, **Union Gas Ltd.**

2:45 The Need for Cross-Border Transmission—Meeting Non-Carbon Standards

- Examining the need for Quebec’s wind and hydro interconnections to meet aggressive RFP goals for renewables
- The importance of transmission projects in the Northeast region
- Cross-border benefits and challenges

Joseph Rossignoli, Director, US Business Development, **National Grid**

3:30 Networking & Refreshment Break

4:00 **PANEL DISCUSSION** Valuing State-Sponsored Resources—Pricing Carbon into Wholesale Markets/Other Market Structures to Harmonize Policies and Markets

- As markets continue to push forward with renewables, how can markets adapt to new state and public policies?
- What mechanisms are needed in order to successfully price carbon into the markets? Is FERC Order 1000 working?
- What products and resources will be needed on the grid to efficiently ramp up and ramp down with added renewables in the mix?
- New York’s ZEC (Zero Emissions Credits) program and its impact on carbon pricing—Next steps
- Market rule changes in New England—Status of CASPR (Competitive Auctions with Sponsored Resources Policy) and could it be a game changer for New England?
- Does CASPR provide lessons for other regions?
- How could PJM’s “two-step” forward capacity market proposal to FERC impact the region?
- Status of MOPR-Ex and Capacity Replacement in PJM

Moderator: Jared S. des Rosiers, Partner, Energy Infrastructure Practice, **Pierce Atwood LLP**

Rana Mukerji, Senior Vice President, Market Structures, **NYISO**

Matthew White, Chief Economist, **ISO-NE**

Joseph Bowring, President, **Monitoring Analytics**

Brett Kruse, Vice President, Market Design, **Calpine Corporation**

Greg Cunningham, Vice President, Program Director, **Conservation Law Foundation**

5:15 Networking Wine and Cheese Reception

6:15 Close of Day One

Day 2: Friday, June 1, 2018

8:00 Networking Breakfast

9:00 Chair’s Review of Day One

Paul Cusenza, Chairman, Chief Executive Officer, **Nodal Exchange and Nodal Clear**

9:15 **PANEL DISCUSSION** Winds of Change to the Portfolio Mix—Power Generators/Developers Weigh In

- Keeping the power portfolio mix diversified in the wake of rules and regulations
- Where might new investment come from?



- How can technology, such as energy storage, potentially influence procurement decisions?
- How are power generators coping with low power prices?
- Distributed Generation—How does it impact the business model?
- The five year plan—What might the fuel mix look like long-term?

Dan Dolan, President,
New England Power Generators Association

Ben Downing, Vice President, New Market Development, **NexAmp Inc.**

Jason Spreyer, Senior Vice President, Business Development, **Brookfield Renewable**

Randy Gillespie, Vice President, Energy Management, **Longview Power, LLC**

10:30 Networking & Refreshment Break

11:00 PANEL DISCUSSION Equity Investors— Perspectives on Financing in the Power Markets

- Chasing investment opportunities—What is spurring interest from private equity firms to invest in the US power sector?
- Where are battery technologies in the cost curve and how might these advancing technologies disrupt traditional power financing?
- Who is investing in new-builds and existing portfolios?
- Who is selling and what are the opportunities?
- What is the merchant investment thesis?
- Do wholesale markets provide sufficient revenue opportunities to finance renewables without PPAs?
- Investor views regarding the varying risk appetites, return expectations, and investment mandates
- Asset valuation and its importance in determining where to invest

Pradeep Killamsetty, Managing Director, Power and Infrastructure Team, **John Hancock**

Bob Mancini, Managing Director, Co-Head of Carlyle Power Partners, **The Carlyle Group**

Julien Dumoulin-Smith, Head of US Power, Utilities and Alt Energy Research,

Bank of America/Merrill Lynch

Aneesh Prahbu, Senior Director, Global Infrastructure, **S&P Global Ratings**

12:15 Close of Conference

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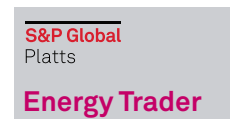
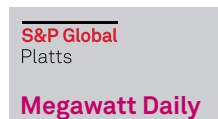
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Agenda subject to change. Please visit www.platts.com/northeast for updates.

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| Calpine | GE Energy Financial Services | North American Power | Tenaska Marketing Ventures |
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| Cargill Power Markets LLC | Hess Corporation | NRGSTREAM | The Conti Group |
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| Commonwealth of MA Dept of Public Utilities | HQ Energy Services (US) Inc | NYISO | TransCanada |
| Competitive Power Ventures Inc | IIR Energy | Osaka Gas Energy America Corporation | Trans-Electric Development Company LLC |
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| Connecticut Municipal Electric Energy Coop | ISO New England | PJM Interconnection LLC | Verde Energy USA |
| Conservation Law Foundation | ITC Holdings | PPL EnergyPlus | Viridity Energy Inc |
| Constellation Energy Inc | JPMorgan Capital Corporation | | Wayzata Investment Partners |
| Credit Agricole CIB | LCH.Clearnet | | Wells Fargo |
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Save \$300

Presenting Companies Include:

- Bank of America/ Merrill Lynch
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† Contact Platts Conferences if you have any physical access or dietary restrictions.



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Main Hotel Phone: 212-977-4000

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| | Early Bird Discount Rate | Standard Commercial Rate | Government Discount Rate |
|---------------------------------|--------------------------|--------------------------|--------------------------|
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Your registration may be **transferred** to a member of your organization up to 24 hours in advance of the conference. Cancellations must be received in writing on or before **Wednesday, May 23, 2018** in order to be refunded, less a \$195 administrative charge. No refunds will be made after this date. In the event of non-attendance, the full invoice fee will be payable. **In case of conference cancellation, Platts liability is limited to refund of the conference registration fee only.** Platts reserves the right to alter this program without prior notice.

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