



## **James Pigeon**

### **Manager – DER Integration, Market Design**

*New York Independent System Operator*

James has been involved in the evaluation, design, implementation, and operation of wholesale electricity markets at the New York Independent System Operator (NYISO) for over 19 years. His tenure at the NYISO includes work in Market Design, Information Technology and Project Management. As Manager of DER Integration he is currently responsible for integrating distributed energy resources (DER) into the NYISO wholesale electricity markets in support of New York State's strategic public policy objective called Reforming the Energy Vision (REV). His most recent work at the NYISO aligns with the company's DER Roadmap, which includes developing market concepts related to aggregation, measurement & verification, performance obligations and dispatch-ability of DERs. Additionally, to ensure seamless integration between the wholesale markets and the distribution system he is leading the effort to enhance operational coordination between the NYISO and the Joint Utilities of NY.

He has been involved in a wide array of projects at the NYISO, including integrating renewable technologies into the marketplace, working with emerging demand response, storage & generation technologies, enhancing interregional trade, improving overall market efficiency & design, as well as implementation & maintenance of NYISO market systems. He came to the NYISO as Co-op student and began working full-time for the NYISO after earning a Bachelor of Engineering degree in Computer Engineering in 2002 from Clarkson University.

## **CONDENSED BIO**

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