What Have you Done with My Data Lately?
Today’s Speakers

• Tom Hassenboehler, Executive Director, EC-MAP

• Jason Iacobucci, President, PowerRunner

• Chris Villareal, President, Plugged In Strategies

• Robert King, President, Smart Global Meter

• Greg Poulos, Executive Director, Consumer Advocates-PJM States, Inc.
Data, Markets, and the Role of Government

Aligning Public Policy with a Digital Energy Future

NARUC Meeting, November, 2018
Washington, D.C.
The world’s most valuable resource is no longer oil, but data
Energy data exists today, but is it being effectively used?

Data can empower efficiencies AND new markets in digital assets.
Empowering Market Innovation through Digitalization

Decentralization, Automation, and Connectivity
Are Driving Data into Seamless, Usable New Formats
Digital MRV: Enabling Transparency, Traceability and Product Differentiation

Measure

Monitor

Report

Verify

What type of energy? Builds? Transports?
Non Regulatory: How Do We Drive Data into Commodity Markets AND Facilitate Data-Driven Climate Disclosure/Risk Mitigation?

Regulatory: How Can We Enable More Seamless Integration to Accelerate Permitting AND Increase Transparency?
Aligning Public Policy with a Digital Energy Future

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What Have you Done with My Data Lately?
The Value of Granular Transactional Data

The Bidirectional 21st Century Grid

Data Sources
- AMI
- CIS
- SCADA
- GIS
- Weather
- Behind-the-meter (HAN)
- and growing...

Data Supports:
- Locational Resource Planning - NWA
- DER Valuation
- DER Integration
- Demand Response
- Asset Optimization
- Equitable Rates
- and more...

"What Have You Done with My Data Lately?"
Granular data supports more dynamic and detailed regulatory filings

Situational Awareness: Grid Resiliency and Fidelity
Resource Planning: Asset Utilization & Capital Optimization
Rate of Return: New Rate & Revenue Models

What's the value of data?
What can you do with these data that will be useful?
What Have you Done with My Data Lately?
Plugged In Strategies
What Have you Done with My Data Lately?
Robert King
Smart Global Meter
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What Have you Done with My Data Lately?
Audience Questions
(submit through the app)
Panel Discussion

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Please complete the session survey in the meeting app

A3 – What Have You Done...

Look under the “polls” button