

SUMMIT 2024

FEBRUARY 27-29 | DENVER



Schedule of Events (All times subject to change)

Tuesday, February 27

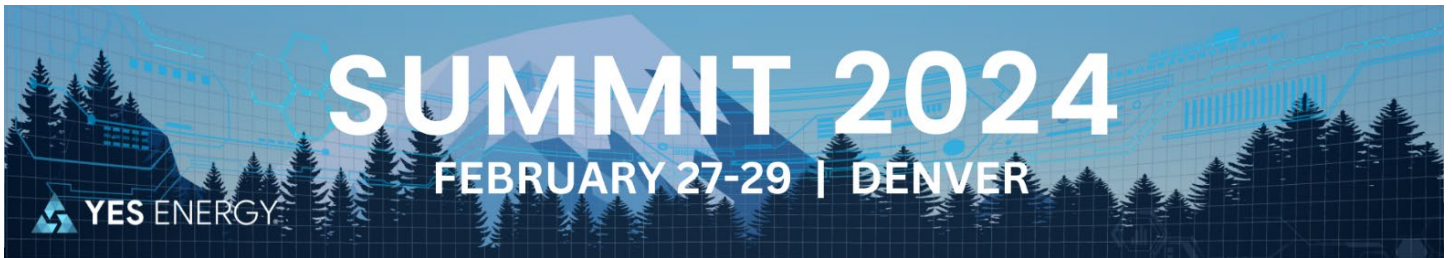
- 7:30 am Registration opens, breakfast available
- 9:00 am Summit Day 1 begins
- 10:30 am Networking Break
- 12:25 pm Lunch at hotel
- 2:35 pm Networking Break
- 3:50 pm Summit Day 1 wraps up
- 5:00 - 7:00 pm Welcome Reception in The Parlour at the Sheraton

Wednesday, February 28

- 8:00 am Registration opens, breakfast available
- 9:00 am Summit Day 2 begins
- 10:45 am Networking Break
- 12:30 pm Lunch at hotel
- 2:35 pm Networking Break
- 3:50 pm End of sessions Day 2, free time to enjoy Denver

Thursday, February 29 - Summit Learning Lab

- 9:00 am Registration opens
- 9:30 am Summit Learning Lab begins
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- 2:30 pm Office Hours - 1:1 time with trainers
- 4:00 pm Summit ends



Tuesday Morning Sessions: Charting the Course in Today's Energy Markets

Charting Our Course: Understanding Yes Energy's Role in the Evolution of Power Markets

Michael McNair, Yes Energy

You may have noticed that Yes Energy is moving quickly. We're adding employees, partners, and new functionality. Why? Where are we headed? What's in it for you?

Place Your Bets: Crowd-Sourced Voting on Key 2024 Market Trends

Jack Farley, HIF Global & Alex Bennitt, Yes Energy

Gain insights on the most important 2024 market trends from over 300 of your industry peers. Crowd-sourced voting on important 2024 market fundamentals.

Keynote Address: A McKinsey View on U.S. and Global Supply and Demand Trends

Scott Nyquist, Special Advisor, Senior Partner Emeritus, McKinsey & Company

Chetan Venkatesh, McKinsey & Company

Tyler Bowen, McKinsey & Company

A review of U.S. and global energy supply / demand trends.

Trading Nodal Markets: A View From the Desk

Patrick de Man, Geodesic & Isaac Velander, Yes Energy

Join us for a conversation with Patrick de Man, a seasoned nodal power trader and current CEO of Geodesic Energy.



Scan this QR code for access to Summit session polls and Q&A through the Conferences IO platform.

www.yesenergy.cnf.io

Tuesday Afternoon Sessions

Track One: Long Term Planning and Asset Siting Focus

Playing the Long Game: Long-Term Price Forecasting for Investment Decisions

Joanna Cloud

Regulation, environmental policies, and new technologies are just part of the puzzle that needs to be solved for making long term investment decisions. Market players are using planning models to better understand these long term trends and make risk adjusted decisions about their portfolio.

New Electric Infrastructure: Get Ready, Get Set, WAIT

Jean Rollins

Hear from industry experts about upcoming trends and upcoming changes to the U.S. transmission system.

Asset Siting & Historical Power Market Data **Cliff Rose & Laura Fletcher**

Understand how to use Yes Energy tools to make better decisions on where to site assets based on historical market pricing and drivers.

Forward-Looking Asset Siting

Norm Richardson

Learn how to use EnCompass to forecast margins, congestion, and curtailment at different points of injection.

Track Two: Short Term Forecasting and Asset Operations Focus

Leveraging Yes Energy Data and Snowflake for Short-Term Price Forecasting

Titiaan Palazzi, Snowflake

All About That Base: Using Weather-Adjusted Load to Track Market Demand Trends

Ben Perry

Learn how to use weather-adjusted load data to analyze base load demand trends in the past, project longer-term trends forward, and sanity-check short-term forecasts in growing markets like ERCOT.

The New Frontier: New Battery Rules in ERCOT (plus ECRS)

Portia Gilman

Take a ride through the wild, wild west of energy markets with us as we dive into ERCOT's latest boundary breaking endeavors: new battery rules and new ancillary services.

From Code to Current: The Crypto Impact on Nodal Power Markets

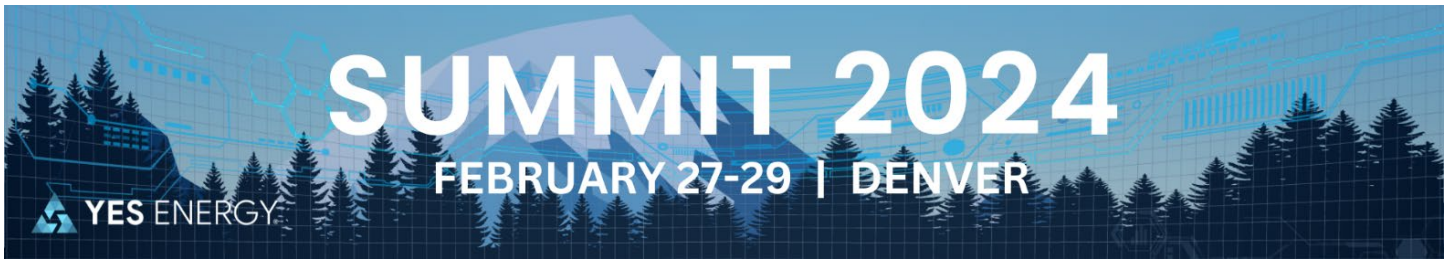
Jake Landis

Dive into the practicalities of cryptocurrency mining in nodal power markets. This session unveils the real-world impact, exploring the financial landscape and practical implications.

Tuesday Welcome Reception

5:00 – 7:00 p.m.

Kick off your Summit experience in style – join us for hosted beer, wine, and appetizers in The Parlur event space at the Sheraton Downtown Denver.



Wednesday Morning Sessions: Data Delivery and Analysis Technology, Including AI and ML

Keynote Address: Using AI / ML to Model the Grid

Kyri Baker, Assistant Professor, Department of Civil, Environmental, and Architectural Engineering, and head of the GRIFFIN (Grid Interactive Frameworks for Intelligent Infrastructure) Lab at the University of Colorado, Boulder

Dr. Baker has led projects on both the demand and supply side of the power grid, from large-scale transmission grids to individual building-level assets, and her current work focuses on using AI/ML to model the grid. This talk explores her latest research and implications for power systems modeling.

Accelerating the Industry with Powered by Yes Energy

Jesse Carver

Learn how we are accelerating innovation across the industry by providing data to other solution and service providers.

Data Catalog 2.0: What's New, What's Next in Yes Energy's Data Catalog

Emily Merchant

In this presentation, we explore the latest additions to Yes Energy's data catalog, enhancements to the visibility of data freshness/completeness, our roadmap for new data collections, and a preview of our Data Catalog 2.0, which will leverage generative AI to allow you to more quickly find the data you need in our catalog.

Leveraging Live Power: 2023 Year in Review and What We've Got Planned

Amber Armentrout

Learn how Live Power coverage has grown over 2023, our deployment plans for 2024 and why it matters in your workflow.

This is Getting Weird! A Panel Discussion on Flexible Loads and Their Impacts on Power Markets

Panel Discussion led by Jesse Carver

The economy is becoming more electrified as new sectors pursue aggressive decarbonization goals via renewable energy. Join our panel of experts to discuss new flexible load technologies, their plans to revolutionize their sector, and their impacts on power markets.

Exciting New Tools for Power Demand Analysis: An Introduction to TESLA Forecasting

Mike Goodman

An overview of TESLA Forecasting Solutions and how TESLA's forecasts can support informed power market decisions.

Wednesday Afternoon Sessions

Track One: Congestion Trading Focus

US Natural Gas Market 2024 Outlook

Leticia Gonzales, NGI

NGI Price & Markets Editor Leticia Gonzales offers a bird's eye view of the fundamentals shaping the U.S. natural gas market in 2024 – and what may lie ahead in 2025.

Well to Watt: Understanding Methane Impact and Certified Natural Gas in Power Markets

Emmanuel Corral, Sr Analyst Emissions, S&P Global

We'll explore the pivotal role of methane emissions and certified natural gas on power markets, while shedding light on methane's environmental effects, what is certified natural gas and how it differentiates from conventional gas, and their influence on consumer preferences and pricing. We'll also analyze current regulatory frameworks and emerging trends, offering stakeholders valuable perspectives for navigating the transition towards a more sustainable energy landscape.

Turn up the Base (Facilities):

Harmonizing Transmission Data Across FTR, DA, and RT Markets

Sam Lockshin

Yes Energy standardized the myriad ways ISOs report constraint and outage information to give you the most robust transmission data. Develop practical business strategies as we demonstrate how to integrate and analyze this data across Financial Transmission Rights (FTR), Day-Ahead (DA) and Real-Time (RT) markets using the Snowflake cloud database.

ERCOT Unreported Outages

Steve Reedy, CIM View & Quinn Gray, Yes Energy

Explore using ERCOT Unreported Outages (EUO) data in a congestion workflow. We'll highlight the value of greater visibility into planned transmission outages not published by ERCOT.

Track Two: Middle Office and Tech Focus

Exploring the Frontiers of ISO DA Markets

Daniel Cullen

A detailed review of special functions and advanced capabilities that are enabled for Submission across ISOs.

2023: A Year in Review in FTR Markets

Stephanie Staska

An in depth look at FTR market trends, including analyzing top performers and underperformers in the market.

2023 Market Regulation Review and "Divining" What's to Come in 2024

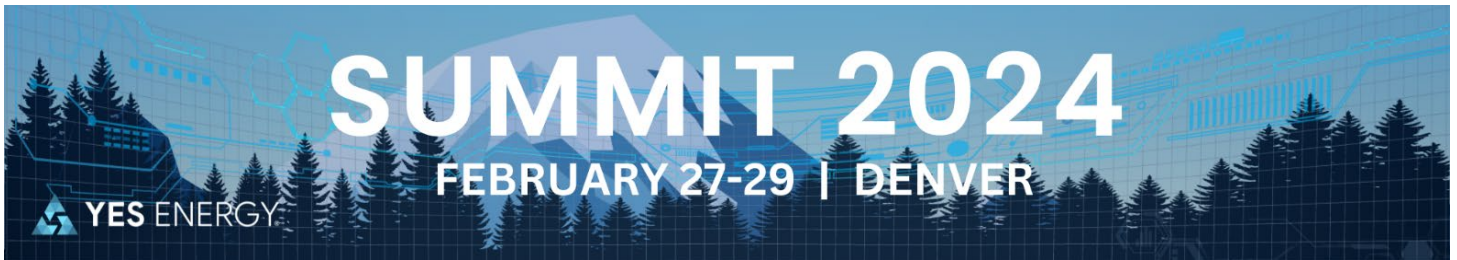
Grant Watson and Portia Gilman

The grid is always evolving and experiencing exciting change, but 2023 ushered a new level of regulatory uncertainty with tangible impacts on market outcomes. What market-moving regulations did we see in 2023 and what are the impacts for 2024?

Trading Workflow in Docker Containers

Kevin Noonan

Delve into the intricacies of automating a Like Day run, price extraction, portfolio construction, and seamless submission. Discover how the integration of containerization and Yes Energy empowers traders to code in their preferred languages and expedites the proof of concept phase.



Thursday – Summit Learning Lab (9:30 am – 2:30 pm)

We are diving into more advanced workflows and tools in this Learning Lab. If you are a newer user or just need a refresher course on the basics, we encourage you to join one of our live 101 sessions before Summit. View the schedule and register for those here: <https://info.yesenergy.com/yes-energy-learning-lab-registration>

Track One

Real Time Market Monitoring and Analysis

Alex Robertson

Learn how to leverage our lowest latency solutions to monitor the Real Time market using Yes Energy Live Power, PowerSignals and QuickSignals solutions.

Getting a Jump on the Day Ahead Market

Kevin Mottley

Step through a workflow from the perspective of a Day Ahead trader with modules such as Like Day, Outage and Constraint Analysis and Daily Portfolio Analysis.

Track Two

DataSignals API and Cloud Basics

Esther Hurbace

Lay the foundation for navigating and querying data in Yes Energy's DataSignals API and Cloud products, including primary attribute views, price and load views and the time series framework.

Maximizing your FTR Portfolio with PowerSignals

Jodee Glass

Explore all of the FTR focused modules so you can seamlessly create and manage your Portfolios in PowerSignals.

LUNCH BREAK

Afternoon Breakouts will be smaller, informal sessions where we'll focus on specific workflows and features with a brief presentation followed by general Q&A and group discussion.

Breaking Down Price Events with Yes Energy

Jodee Glass & Quinn Gray

Use PowerSignals and Live Power to break down summer price volatility in CAISO.

Managing Risk with Position Management

Alex Robertson & Stephanie Staska

Learn more about Yes Energy's Position Management product that enables you to effectively manage and track PnL and risk associated with FTR, Virtual and Spread portfolios.

Adventures in Data Exploration in Yes Energy

Esther Hurbace & Emily Merchant

Discover tips and tricks for exploring Yes Energy's data catalog so you can quickly find the data you need in PowerSignals, DataSignals API and DataSignals Cloud.

DART Constraints and Base Facilities in PowerSignals

Kevin Mottley & Quinn Gray

Take advantage of Yes Energy base facility Shift Factors to compare DA and RT Constraints and assess exposure due to under or over modeling of constraints in the DA market.

OFFICE HOURS 1:1 time with our experts (2:30 – 4:00 pm)

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