



EnCompass™

USER GROUP MEETING

OCTOBER 9-10 | KANSAS CITY, MO

AGENDA | Wednesday, October 9

Morning

9:00 – 11:00 am

Vicinity Energy Tour

Optional tour, advance registration required
Vicinity Energy, 115 Grand Blvd, Kansas City, MO 64106

Afternoon

1:00 – 5:15 pm

EnCompass User Group Meeting

1898 & Co. (Burns & McDonnell), Iola Auditorium
9400 Ward Parkway, Kansas City, MO 64114

1:00 – 1:15 pm

Introduction & Welcome – Norm Richardson, President, and
Joanna Cloud, Director of Client Success, Yes Energy

1:15 – 2:15 pm

Recent Enhancements & EnCompass Version 8 Progress
Carl Sorenson, Director, Product Development, and
Greg Toothaker, Director, Product Strategy, Yes Energy

2:15 – 2:45 pm

Capacity Market Evaluation in PJM
Brandon Newbill, Senior Manager of Power Supply Planning,
Old Dominion Electric Cooperative

2:45 – 3:00 pm

Break

3:00 – 3:45 pm

Modeling Long-duration Energy Storage
Rachel Wilson, Manager of Strategy & Market Dev. Form Energy, and
Nicole Kessler, Senior Portfolio Modeler, Great River Energy

3:45 – 4:30 pm

Horizons Energy Annual Data Update
Greg Turk, Managing Consultant, Horizons Energy

4:30 – 5:00 pm

Panel Discussion on Industry Trends Currently Impacting
Resource Planning – Kyle Combes, Tom Graves, & Chad Swope,
Senior Project Managers, 1898 & Co.

5:00 – 5:15 pm

Review & General Q&A – Norm Richardson

Evening

6:00 – 8:00 pm

Welcome Dinner, hosted by Yes Energy

Sheraton Overland Park at the Convention Center
6100 College Blvd, Overland Park, KS 66211



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USER GROUP MEETING

OCTOBER 9-10 | KANSAS CITY, MO

AGENDA | Thursday, October 10

Morning 8:00 am – noon

EnCompass User Group Meeting

1898 & Co. (Burns & McDonnell), Iola Auditorium
9400 Ward Parkway, Kansas City, MO 64114

8:00 – 8:30 am

Demo of Python Dashboard Created for Internal Reporting
Hydro Québec

8:30 – 9:15 am

FERC Order 1920 Transmission Planning: Seven Evaluations
Jason Atwood, Director, Business Development, Yes Energy and
John Christensen, Senior Project Manager, 1898 & Co.

9:15 – 10:00 am

Renewable Developer's Use of EnCompass
Arebise Deng, Senior Fundamental Analyst, Linea Energy

10:00 – 10:15 am

Break

10:15 – 11:00 am

Using Stochastics for Portfolio Risk Evaluation
Rachel Moglen, Energy Systems Modeler, EPRI

11:00 am – noon

User Roundtable: Enhancements and Future Development Path
Norm Richardson, President of EnCompass, Yes Energy

Afternoon 1:00 – 5:00 pm

EnCompass Workshop: Emerging Technologies and Transmission Impacts in Resource/System Planning

Optional workshop, \$495 fee, registration required
1898 & Co. (Burns & McDonnell), Iola Auditorium
9400 Ward Parkway, Kansas City, MO 64114

Join us for this review of several types of emerging technologies and their impact on the grid, including batteries, electric vehicles, and demand response programs.

This workshop will focus on modeling these different technologies, evaluating system impact, and validating results. We'll walk through examples of capacity expansion studies. Then, we'll evaluate the results within a nodal transmission framework to forecast congestion and profitability using different points of interconnections.