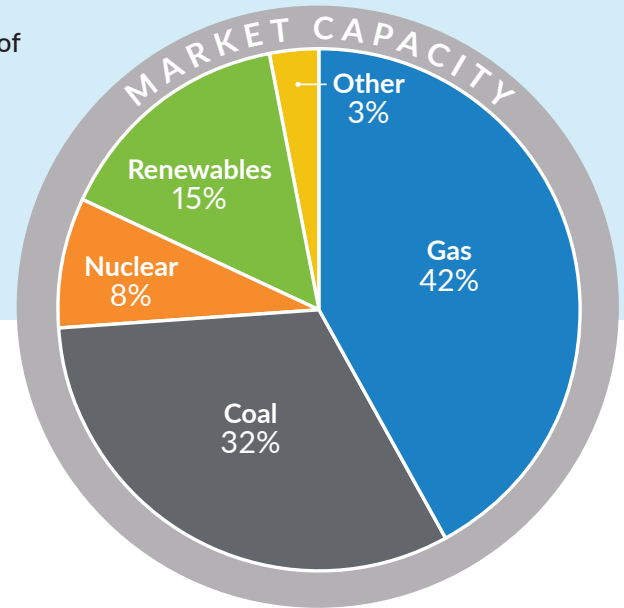


The **Midcontinent Independent System Operator, Inc. (MISO)** is a not-for-profit, member based organization. We ensure the reliable delivery of electricity, at the lowest cost, across high-voltage power lines in 15 U.S. States and the Canadian province of Manitoba. MISO also conducts transmission planning and manages the buying and selling of wholesale electricity in one of the world's largest energy markets. The company's vision is to be the most reliable, value-creating regional transmission organization.



SCOPE OF OPERATIONS

Generation Capacity

- 174,678 MW (market)
- 188,818 MW (reliability)

Historic Summer Peak Load (set July 20, 2011)

- 127,125 MW (market)
- 130,917 MW (reliability)

Historic Winter Peak Load (set January 6, 2014)

- 109,336 MW (market)
- 117,903 MW (reliability)

Transmission

- 68,500 miles

Balancing Authorities

- 36 Local Balancing Authorities in MISO

Network Model

- 294,042 SCADA data points
- 6,632 generating units

Registered Wind Generation Capacity	19,252 MW
Registered In-Service Wind Generation Capacity	17,270 MW
Registered Solar Generation Capacity	312 MW
Registered In-Service Solar Generation Capacity	312 MW

MARKETS OVERVIEW

MISO manages one of the world's largest energy and operating reserves markets using security-constrained economic dispatch of generation.

The Energy and Operating Reserves Market includes a Day-Ahead Market, a Real-Time Market, and a Financial Transmission Rights (FTR) market. These markets are operated and settled separately.

- \$29.9 billion annual gross market charges (2018)
- 464 Market Participants who serve ~42 million people

TRANSMISSION EXPANSION PLANNING

- 442 approved new projects in MTEP17, representing \$3.3 billion investment and 5,900 miles of new or upgraded line transmission

MEMBERSHIP

- 51 Transmission Owners
- 136 Non-transmission Owners

CONTACT US

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