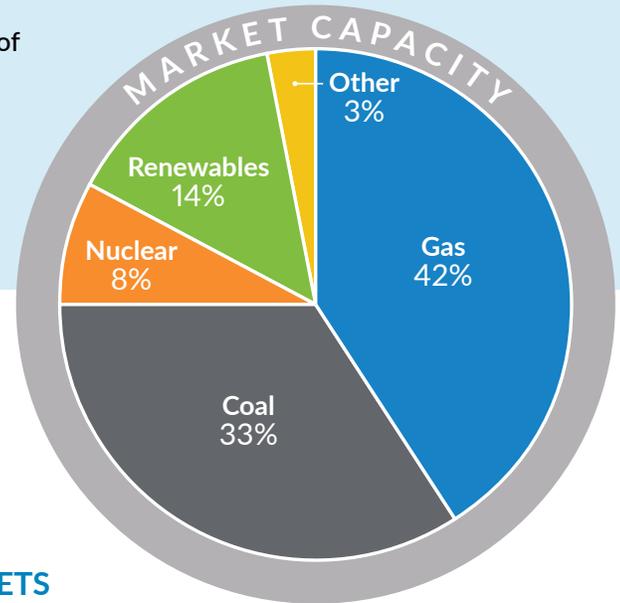


The **Midcontinent Independent System Operator, Inc. (MISO)** is a not-for-profit, member based organization. We ensure the reliable delivery of electricity, at the lowest cost, across high-voltage power lines in 15 U.S. States and the Canadian province of Manitoba. MISO also conducts transmission planning 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 RTO.



SCOPE OF OPERATIONS

Generation Capacity

- 174,724 MW (market)
- 191,062 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

- 65,800 miles

Balancing Authorities

- 36 Local Balancing Authorities in MISO

Network Model

- 293,009 SCADA data points
- 6,640 generating units

Registered Wind Generation Capacity	18,204 MW
Registered In-Service Wind Generation Capacity	17,117 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.

- \$26.9 billion annual gross market charges (2017)
- 453 Market Participants who serve ~42 million people

TRANSMISSION EXPANSION PLANNING

- 354 approved new projects in MTEP17, representing \$2.7 billion investment and 6,129 miles of new or upgraded line transmission

MEMBERSHIP

- 50 Transmission Owners with \$37.9 billion in transmission assets under MISO's functional control
- 131 Non-transmission owners

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