Energy Exemplar has invested in creating simulation-ready datasets from public sources so that you can immediately start modeling with confidence.

- Publicly sourced
- Thoroughly documented
- Extensively tested and calibrated within the market
- Continuously updated

Dozens of datasets from all corners of the world offer a fast-start for users beginning their modeling journey. Subscribing to Energy Exemplar datasets makes it easy to overlay and maintain proprietary updates.

- Consistent annual updates
- Integrated zonal datasets
- Planning and commercial nodal datasets
- Visual mapping, load-building and integrated 3D output

Investing in research as well as collecting and transforming data can take a team of people the majority of a year. Energy Exemplar’s dedicated data team stays current with the updates of market data, current market assumptions and emerging data sources.

- Updated when each new public data stream is published
- Benchmarked to historic market data to demonstrate the quality of the data

These datasets incorporate the latest industry data from ISOs/TSOs, regional entities and governmental agencies. Both nodal and zonal data is available using the latest information across all interconnects. It’s the ideal tool for:

- 20+ year forecasts
- Analysis of all zones and regions
- Asset valuation
- Market analysis (including energy and capacity)
- Congestion and risk analysis
- Comprehensive resource and constraint modeling mapped to all interconnected zones

REGIONAL GROUPS

- Baja California
- Baja California Sur
- Noroeste
- Noreste
- Norte
- Occidental
- Oriental
- Peninsular
DATASET DETAILS – MEXICO

Inclusions:
• 15 to 30 year price forecast for 53 zones
• Over 600 generators with unique operating characteristics
• Model-driven resource expansion plan
• Natural gas price forecast for eight zones within Mexico

SOURCES

• Demands from PRODESEN
• Fuels from EIA, PRODESEN and market analyses
• New generator and transmission lines from market research and PRODESEN
• Unique operational characteristics of generators from engineering studies and market analysis
• Transmission capacities and losses from analysis of underlying physical lines
• Hourly wind and solar shapes for each area from historical analysis
• Hourly demand shapes for each area from historical analysis

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