



Providing innovative solutions to the complex challenges of a changing energy market since 1998

Crescent Power, Inc. is an [Energy Consulting](#) firm specializing in the Electric Reliability Council of Texas (ERCOT) market and other deregulated electricity markets. We are the principal designers of the retail-deregulated ERCOT Nodal Market having designed the advanced features of the market such as Day-Ahead Market, Congestion Revenue Rights market, Two-Step Mitigation in Security Constrained Economic Dispatch, and other Mitigation and Credit policies. We specialize in Strategic Energy Consulting, Asset Development and Management, Price & Congestion Forecasting, and Regulatory Services & Testimony.

We provide consulting services and expert advice to Utilities, Marketers, Generators, Retail Electric Providers, Wholesale Suppliers, Independent System Operators, and Software Vendors on:

- Developing competitive market strategies, including bidding and contracting strategies, and providing in-depth training on market design issues;
- Soliciting, evaluating, negotiating and contracting power purchase/sale agreements including full requirements and complex pricing contracts;
- Performing asset valuations, price and generation forecasts, and transmission congestion risk analysis using security-constrained unit commitment & economic dispatch tools;

- Designing deregulated market structures and representing clients at ISO stakeholder processes and regulatory commission proceedings;
- Managing power portfolios to hedge price and volumetric risk; and
- Providing expert testimony on these topic.

Crescent Power, Inc. is an Industry Partner of Environmental Protection Agency's Landfill Methane Outreach Program (LMOP), is HUB certified, and has served over 30 clients since 1998.