

Be In Front of Issues and Change in the Complex Electric Power Industry

Navigate uncertainty and change guided by our insightful knowledge and deep expertise in the electric power industry. We help our clients stay in front of their most important issues and challenges.

Manage Risks & Uncover Opportunities with Our Holistic Range of Energy Consulting Services

The fast pace and increasing complexities of the electric power industry are challenging. We help keep your business in front of these challenges through creative and pragmatic insights from our team of experienced consultants.

From forecasting and modeling to resource planning and regulatory matters, nFront Consulting provides a wide range of services.



Forecasting & Market Modeling

Be in front of needs before they materialize by forecasting changes (e.g., load, fuels, locational marginal prices, congestion) and modeling how those changes impact energy markets, stakeholders, and assets.



Planning, Strategy & Advisory

From resource and transmission planning to clean energy strategy, we help you plan for uncertainty and change.



Due Diligence & Financing Support

Increase confidence in project development, financing, and mergers & acquisitions with independent assessments and due diligence.



Procurement, Contracts & Joint Arrangements

Assess and manage risks, develop win-win solutions, and ensure competitive proposals with RFP, power purchase agreement, and other contracting support.



Regulatory Matters

Navigate tariffs, understand market rules, ensure compliance, and obtain expert witness and other regulatory advice.



Cost of Service & Business Analytics

Manage impacts to your bottom line through support for just and reasonable retail and wholesale power and transmission cost of service, rates, and terms & conditions.

Serving Key Sectors Across the Electric Power Industry

Our team of expert consultants helps a range of clients understand, forecast, and plan through uncertainty and regulatory challenges with clear strategic insights and proven analytics.

We provide thorough, straightforward, and independent insight to a wide range of sectors, entities, and professionals within the electric power industry.



Electric Utilities

Whether you are focused on reducing the carbon footprint of your portfolio, adjusting your generation mix to reduce risk and improve your position versus competitors, or planning your transmission system for diverse resource integration, including intermittent resources, we provide in-depth, thoughtful insights, forecasting, and strategy that keeps you in-front of an ever-changing market and regulations that frame it.

We help electric utilities develop successful and cost-effective strategies that meet customer and regulatory needs while protecting their bottom line.

Project Developers

Electric power and transmission developers are looking for an accurate representation of their assets so they can make informed decisions in the context of the markets. nFront helps power project developers, whether those projects are resources, energy storage, or transmission, better understand their asset risks by assessing local, regional, market, cost, and lost revenue risks. We specialize in providing our clients with up-to-date understanding of market and industry conditions in every Regional Transmission Organization and Balancing Authority across the country, through the use of security constrained economic dispatch (“SCED”) modeling, fuel and demand forecasts, new entrants, and a consistent pulse on industry trends and regulatory changes.

Financial Sector / Investors

Banks, investors, and other power project financiers manage their risks in part through independent insight into how their assets can be expected to perform. nFront provides critical due diligence covering interconnection, transmission service, nodal pricing, congestion/basis/curtailment, and other market risks. Through keeping a pulse on the industry, continuous power system model updates, cutting-edge modeling capabilities, attention to detail, and carefully listening to our client’s challenges, nFront provides power market and transmission system insights to keep the financial sector and investor clients in front of market uncertainty and potential risks.

Power Industry Stakeholders

Planning, strategy, and the development and implementation of resources and programs involve many interested parties. Power industry stakeholders depend on the independent thinking of respected experts for decisions, whether they be policy decisions, siting support, regulatory or market support, or rate decisions. nFront provides cutting-edge, “gold standard” expertise, insights, and objective analysis to successfully guide your organization.



We Help our Clients Stay In Front of Their Challenges: The nFront Founding Mission

At nFront, we take immense pride in our work. We help our clients overcome and stay in front of the electric power industry's complex challenges.

Connect with us.
nfrontconsulting.com



nFront Consulting LLC
4767 New Broad Street
Orlando, FL 32814

321-710-2645
info@nfrontconsulting.com