Essential insights for a sustainable energy future.

If you do business in the renewables industry, development timelines and site exploration for wind and solar projects rule your day-to-day. Our Energy offering, available on the Market Intelligence platform, removes the frustration of dealing with incomplete data sets and mining through multiple sources. Instead, you’ll enjoy efficiency in finding the information you need. It’s your single source for evaluating regional supply and demand, power forecasts, new capacity build opportunities, shifting regulatory landscapes, and detailed project tracking in the United States and Canada.

Easily identify and track opportunities
See where capacity is needed with our Market Intelligence Energy power plant database – where we’re continuously adding solar, wind, biomass, and battery storage projects to our scope of coverage. Learn which technology and development partners your competitors are tapping for project procurement.

Determine your path forward
Analyze thousands of continuously updated active projects and review past renewable development. Identify the generation landscape by tracking project on and offline dates. Examine geographic locations of substations, transmission lines and LMP nodal points. Plus, customize your data query by filtering information according to the variables most important to you, including:
- Cost to build ($M/W)
- Online date
- Size
- Owner
- Type (Solar, Wind, Biomass, Hydro, Geothermal, and Energy Storage)

Visualize what’s lucrative
Pair your analysis with our custom mapping tool. Screen and layer based on your project interests. See existing electric infrastructure in a given region to determine potential locations for new renewable projects. Then, repeat as often as needed – our interactive mapping application is essential for taking successful next steps.

Map and identify ideal solar and biomass regions based on availability of resources. Add custom layers on small scale solar projects by county, overlaying demographic statistics, and target additional development opportunities for your ideal audience.

Stay abreast of RFPs, RECs and regulatory changes
Hours of research turn into just minutes with our weekly news summaries. Our Energy database covers RFPs, RECs, renewable portfolio standards, legislative requirements, and more. Examine critical events over the past week so you can act quickly and address M&A activity, state or federal regulatory restrictions, and effectively monitor your investments.

Monitor market pricing trends
Review ISO pricing and see multiple points of price data with one click. Easily – and quickly – refresh your model to see that day’s data. Explore current, future, and historic pricing data to compare and analyze market trends relevant to your needs. Leverage PPA details when putting together contract negotiations for new wind or solar projects. Track and forecast the profitability of a plant for the next 20 years.

Leverage market-leading data and news
Our Energy offering is built on our market-leading fundamental contents, deep asset-level data, and sector-focused news tracked constantly in the Market Intelligence platform. From company financials and commodity pricing, to detailed statistics, regional summaries, and project tracking, our Energy data is comprehensive, covering industry subsectors across power, natural gas, renewables, and coal. Our real-time news coverage provides clients with essential, sector-specific, regulatory, and financial updates.

Enhance your professional development
We infuse all of our Knowledge Center executive conferences, expert training seminars, and live online courses with sector-specific insights to help move your career and business forward.
About S&P Global Market Intelligence

S&P Global Market Intelligence integrates financial and industry data, research, and news into tools that help track performance, generate alpha, identify investment ideas, understand competitive and industry dynamics, perform valuation, and assess risk.