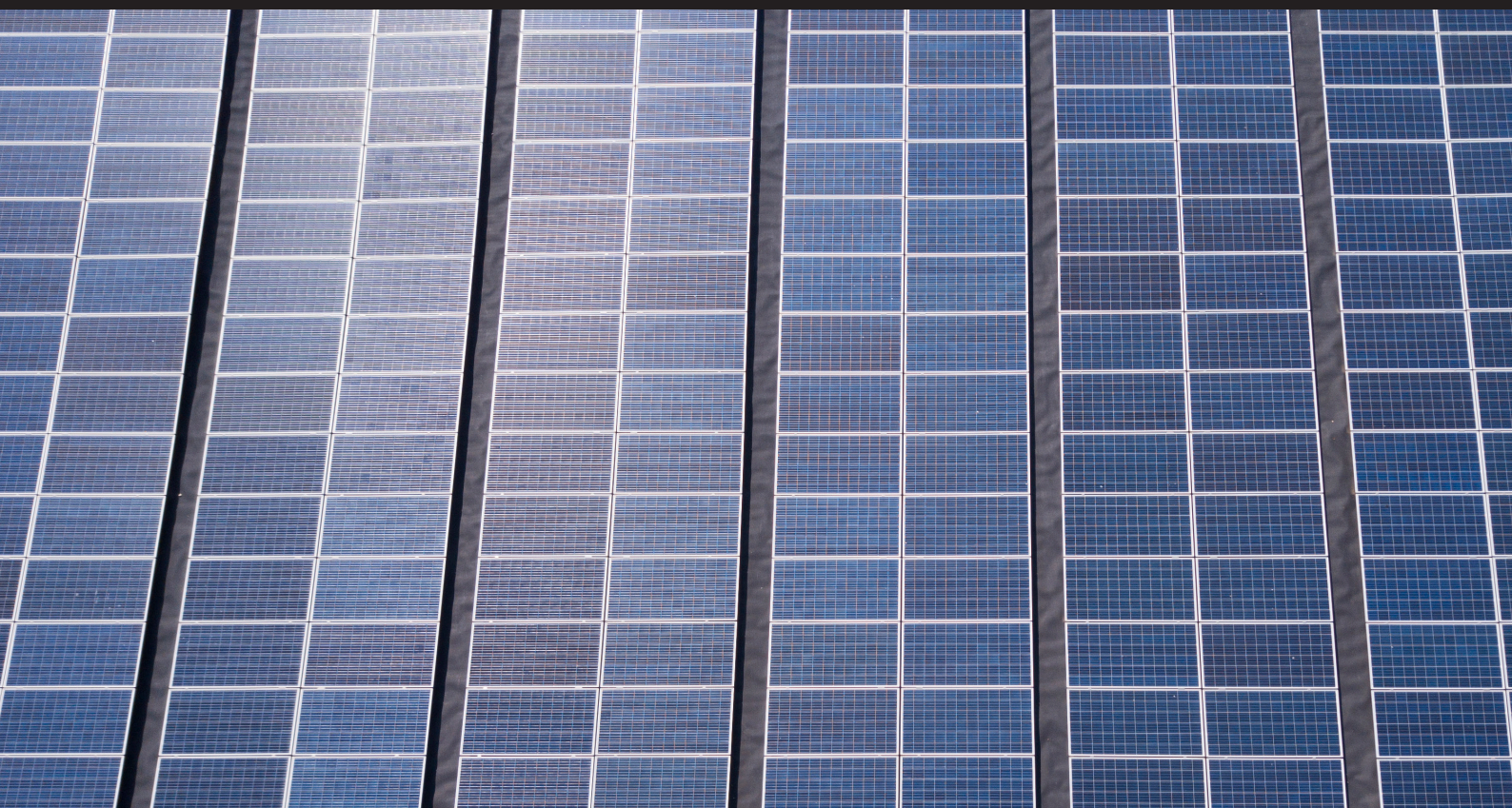


Global Power and Renewables

The Global Power and Renewables service offers clients easy to digest analysis and data to better understand global and regional trends in the power and renewables sectors



IHS Markit® now a part of

S&P Global

Clients receive a continuous cycle of data and analytics-driven research covering:

- Policy, technology, market issues and drivers
- Fundamentals: power demand, installed capacity additions and retirements, generation mix. Wholesale power prices and capacity prices, where relevant
- Technology cost and pricing trends
- Individual national or subnational market profiles
- Trends in energy storage technology and mutual enablement
- Company and strategy analysis

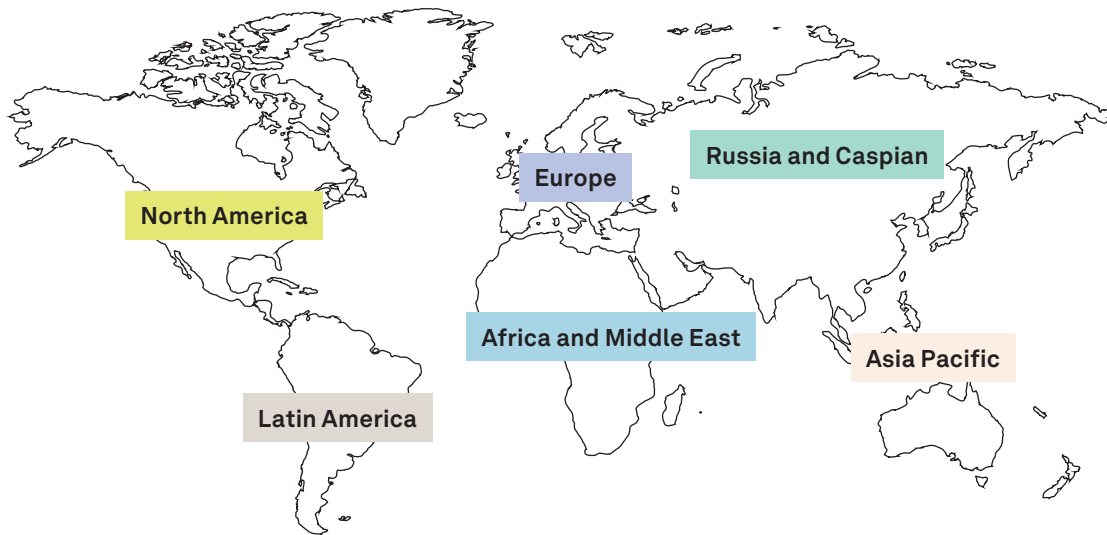
Clients of the service include:

- Utilities
- Independent power producers
- Renewable power developers
- Governments and institutions
- Power equipment manufacturers
- Financial institutions: insurance companies, investment banks, and private equity
- Integrated oil and gas companies
- Large energy consumers
- EPC companies
- Energy service providers

Key Functions include:

- Strategic/corporate planning
- Portfolio planning
- Forecasting and market analysis
- Business development
- Marketing/sales
- Origination

Global coverage of over 80 countries in 6 regions



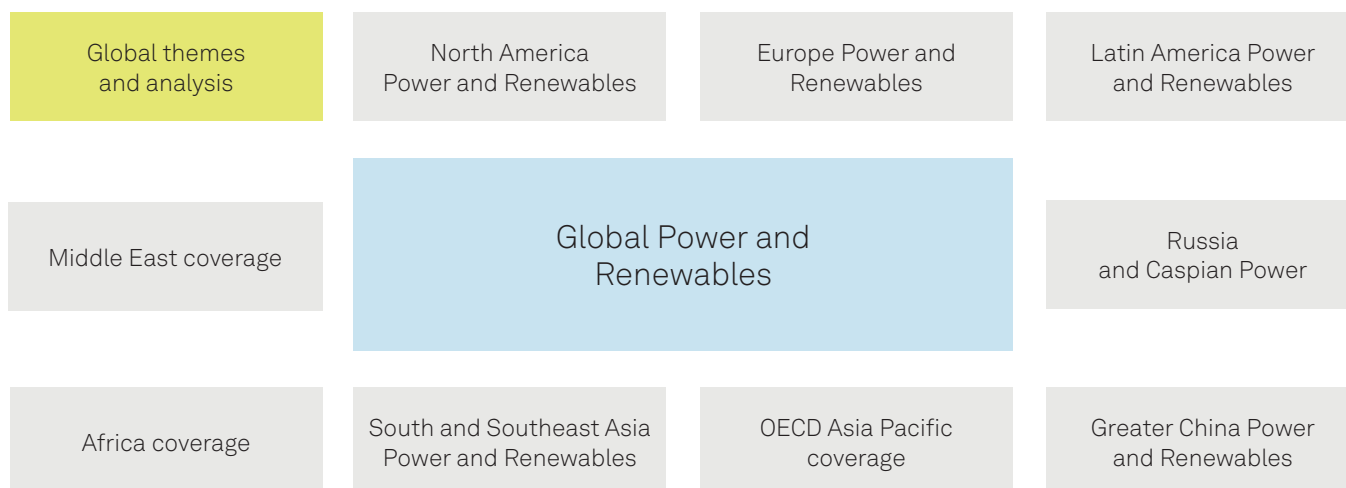
How do clients use the service?

A **Strategic Planner** at a global power company compares the long term demand forecast of several countries to identify which provides the greatest growth opportunities

A **Business Development Officer** at a large power equipment manufacturer reviews the company profiles of the key global renewables players to better understand how their long-term strategic plans may impact demand for the manufacturer’s products

An **Analyst** at a financial institution uses country profiles and market briefings to get up-to-speed on a geographical area where their firm is considering an acquisition

The Global Power and Renewables services aggregates all the power and renewables coverage from the S&P Global regional services while adding insight on (1) Middle East and Africa, and (2) global trends and developments with multi-regional impact.



Global renewables components of the Global Power and Renewables service

Deliverable	Content
Renewable forecasts	Outlook to 2050 for onshore and offshore wind, solar PV and CSP, geothermal, ocean, biomass, hydropower, and energy storage
Renewable power costs and prices	Comparative prices and forecasted costs for wind, solar and energy storage technologies to 2050 in 50+ key global renewable markets
Regional renewable profile	Drivers, inhibitors, siting, development, and main players for key countries in Asia, Europe, the Americas, Africa and the Middle East
Company profiles	Analysis and insights on company asset bases, structures, development targets, partnerships, international expansions, and future business strategies of key global players in the renewable space.
Market Updates	Market activity including renewables policy updates, development activity and M&A activity
Rankings	Overview of top renewable owners' portfolios (by country and technology) based on net MW ownership at year-end, and market shares for wind and solar OEMs; comparison between 35 markets based on how attractive they are for renewables investment
Insight reports, market briefings, and analyst presentations	Executive briefings analyzing recent market developments—industry, technology, supply chain, and competitive trends and insights into key topics and questions

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About IHS Markit

IHS Markit (NYSE: INFO) is a world leader in critical information, analytics and expertise to forge solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 business and government customers, including 80 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.