PEREGRINE ENERGY

Position:

Associate / Manager – Market Analytics

Description:

PES is seeking a skilled and motivated individual to join the Market Analytics team who possesses expertise in evaluating the US's wholesale regulated and deregulated utility and power sectors and in formulating market entry and origination tactics for emerging grid service opportunities involving battery energy storage. In addition to helping shape the company's commercial & siting strategy, as a trusted expert in this domain, the individual will offer support and insights to the origination, development, engineering, and finance teams as needed.

This is a full-time position and can be fully remote.

Essential Responsibilities:

- Support the evaluation and facilitation of locational and commercial strategies for energy storage and renewable generation resources.
- Help build out other team capabilities in the mid-to-long term, such as production cost modeling, price, revenue, & risk assessment, steady state power flow modeling, and dispatch optimization software.
- Support the origination, analysis, and execution of new business opportunities including highly structured transactions.
- Be responsible for the aggregation and articulation of market intelligence, whether it be primary source or through third-party intelligence providers.
- Partner with Origination and Development teams to drive decision-making and pinpoint the best locations for product deployment.
- Collaborate with other groups (finance, origination, EPC, etc.) on cross-cutting opportunities, market research, and modeling.
- Create presentation materials to communicate and support recommendations, initiatives, and opportunities.

Required Skills/Experience:

- 3+ years of market analysis with a focus on energy storage and renewables, power market opportunities and risks, and/or commercial execution experience in the energy industry.
- Extensive knowledge and experience with US wholesale power markets (ERCOT, SPP, MISO, WECC preferred)
- Proficiency in Python or a similar programming language is a plus.
- Experience building and managing a team is a plus.
- Production cost modeling (PLEXOS, Aurora, DAYZER) is a plus.

Succeeding in this role will require:

- Self-motivation and a strong work ethic within a highly entrepreneurial, high-growth organization.
- Ability and willingness to challenge the thoughts and predisposition of others while simultaneously being open to having your own thoughts challenged.
- The energy market is complex, fast-paced, and constantly changing so staying abreast of developments is critical.
- Outstanding communication skills and attention to detail.
- Experience with storage and renewable energy in North America.
- Strong combination of strategic and tactical qualitative and quantitative skills.
- Willingness to travel (5%).

Salary: Salary Range is $90k - $140k

Bonus: This position may be eligible to receive an annual cash incentive bonus capped at a % of your base salary and on your performance review.

Benefits: Current benefits include healthcare, dental and vision plans, 401(k)- retirement plan, group life and disability insurance.

Company Description:

Peregrine Energy Solutions is an integrated and multi-technology clean energy platform with a focus on utility scale energy storage that was established in 2022 through a partnership between Peregrine Energy Management and a global alternative investment manager with approximately $20 billion of assets. Peregrine Energy Solutions is a limited liability company formed in Delaware and headquartered in Boulder, Colorado.

To apply, please email your resume to hiring@peregrineenergysolutions.com