Company Profile

Wuhuan Green Energy (Beijing) Engineering Technology Co., Ltd. (hereinafter referred to as "the Company") was established in 2011. It is a high-tech enterprise specializing in new energy project development, engineering design, digital engineering services, and more. Its main business covers the entire chain of services including early-stage development of new energy projects, engineering design, smart infrastructure construction, and waste material disposal. The Company holds qualifications such as Class B Engineering Design and Engineering Consulting Credentials, Class A Renewable Resource Recycling certification, and has attained CMMI 3 and triple system full-process certifications. Ιt possesses technical service capabilities.

As a pioneer in digital innovation within the new energy sector, the Company has been deeply engaged in the field of wind farm design for over ten years. It has established long-term cooperation with numerous clients in the energy, design, and manufacturing sectors, having cumulatively completed digital services for multiple wind power projects. The Company is committed to reshaping the development model of new energy engineering through AI technology, driving the industry toward low-carbon and intensive transformation.

The Company independently developed the "Wuhuan AI Platform," which for the first time applies generative AI to the feasibility study stage of new energy engineering. Breaking through the functional limitations of traditional design software, it achieves systematic innovation through algorithms—transitioning from professional interactive design to self-developed algorithm logic, AI autonomous logical judgment, and generative formation of technical deliverables. This has resulted in the industry's first one-click AI system for generating wind power feasibility studies. The platform can produce a wind power feasibility study report within hours, with outcomes that meet the requirements of project declaration, review, approval, and other stages, reaching the depth of preliminary design and significantly improving efficiency.

Company Vision: An innovative and courageous pioneer, a steadfast creator of digital green engineering, and a provider of Chinese solutions for unmanned smart infrastructure.

Company Mission: To seamlessly print the beautiful projects envisioned by clients and designers into reality.

Rooted in the energy sector, the Company adheres to a business philosophy of integrity and win-win cooperation, along with a technical pursuit of green energy and professional expertise. It continuously improves service quality to support industry development and contribute to a greener planet.

Wuhuan Green Energy (Beijing) Engineering Technology Co., Ltd.

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