InteGreen PWT-102

Renewable Energy Matching Management System

With 1.4 GW of solar power resources, it provides a convenient platform for businesses and individuals to purchase renewable energy. By integrating AI technology and an optimized supply-demand matching mechanism, InteGreen helps users quickly find the best purchase plan. Its user-friendly interface allows users to easily follow renewable energy's unstable dynamics.

3 Key Features

Power Purchase

Real-time Energy Transfer & Cost Management

Real-time transfer monitoring, Precise cost calculation, Renewable energy certificate management, Tracking carbon reduction effectiveness, Providing users with sustainability path indicators and performance reporting.

Largest Green Energy Resources in Taiwan & Promoting Energy Optimization

InteGreen is the largest green energy matching and management platform in Taiwan, offering comprehensive power purchase contracts, power retail contracts, and inventory management features. In addition to real-time transfer monitoring, the platform can automatically adjust suggested PMIs based on actual transfer results, ensuring optimal energy usage. We aim to involve more power retailers to enhance efficiency and achieve minimal excess power.
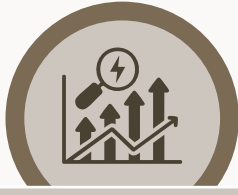
Power Retail

Renewable Energy Consultant

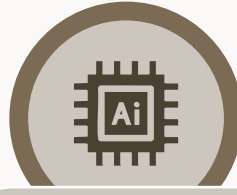### AI-Driven Precision Matching & Achieving Minimal Excess Power

InteGreen uses AI technology to generate power generation and consumption models for optimal matching, achieving minimal excess power. With sustainability as the goal, it helps enterprises and individual users make the best purchasing decisions.

AI Renewable Energy Management

Energy Demand Forecasting

InteGreen uses AI technology to analyze historical data and accurately forecast energy demand, helping users make optimal energy usage decisions.

AI Precision Matching

InteGreen leverages AI technology to generate power generation and consumption models for optimal matching, achieving minimal excess power and supporting sustainability.

User Behavior Analysis

By applying AI technology to analyze users' energy consumption habits, InteGreen provides personalized recommendations to enhance the user experience.
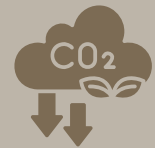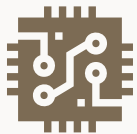
Application

Green supply chain

Obliged users

CBAM

Corporate sustainability

CO₂

Energy conservation and carbon reduction

Success Cases

Electronics industry

Chemical industry

Metal industry

Textile industry

Financial industry