

We transform your ideas into sustainable success.



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RE. SQUARE

Growing demand meets structural challenges.



Energy demand in Germany is continuously increasing – whether for personal use or for commercial purposes, electricity consumption is on the rise.



Many energy generation projects fail due to bureaucratic obstacles or a lack of expertise, leaving numerous sites and rooftops unused.

Moreover, fluctuating consumption often leads to grid instability, directly affecting end consumers through rising electricity prices and unreliable energy supply.



We primarily focus on three sustainable solutions for electricity generation and usage.



Utilization of large rooftop areas Primarily aimed at supermarkets and shopping centers to lower their electricity expenses.



Ground-mounted photovoltaics An area of just one hectare generates enough electricity in one year to power 250 households.



Battery storage systems
They purchase electricity at low prices
during peak times and sell it at a
significant margin when needed.









What makes RE.SQUARE unique: **Project-Development-as-a-Service**

Across Europe, developers have years of wind and solar experience — but battery storage is still new territory.

In the BESS sector, extensive knowledge and expertise gaps are still common across many organizations. This is exactly where we step in — supporting companies with our specialized **know-how** and providing hands-on expertise in the short and medium term.

With our "Project Development as a Service" approach, we integrate our expertise directly into existing structures and teams. We support established companies **entering the market** — assisting with communication with **grid operators** and **authorities**, **hardware** selection, and the entire project **development process**.

This is how we bridge the competence gaps in the battery storage sector — **tailored**, **efficient**, **and flexible**.



Our support only ends when our partners and clients feel truly ready!









Avoid peak loads, reduce electricity costs, and make the most of renewable energy – we'll show you how!

Optimal use of PV systems for selfconsumption Greater energy independence through self-consumption and storage

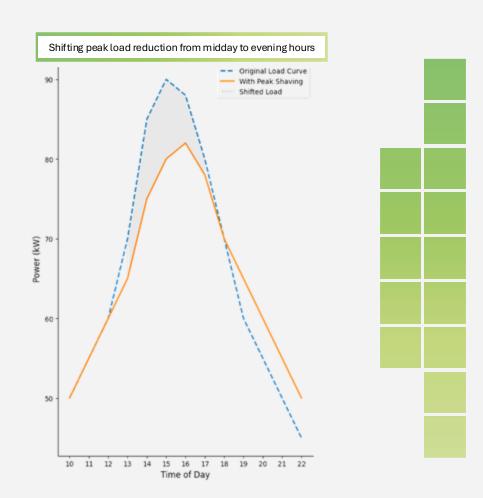
No technical expertise required – we take care of the implementation

Many companies have high energy demands – for example, **due to machinery or cooling systems**. We help make energy use more **efficient** – with renewable electricity, storage solutions, and smart control systems.

We organize the supply of green electricity and ensure it is used as **cost-effectively and sustainably** as possible – whether from an in-house PV system or other sources.

Battery storage systems help avoid peak loads and allow electricity to be used strategically **during low-cost periods**. This reduces costs and eases the strain on the grid.

Together, we analyze your energy consumption, develop a **tailored strategy**, and handle the entire technical implementation – including planning, permitting, and grid connection.





⁻ Phillip Elflein, Founder RE.SQUARE -

Efficiency through experience

With extensive experience in the commercial and technical management of wind turbines, RE.SQUARE supports the **optimization of operations** and the development of **efficient project structures**.

Thinking comprehensively.

We support projects throughout their entire lifecycle – from initial site ideas to strategic realignment. Whether selectively or comprehensively, we work **flexibly**, **efficiently**, and with a clear **focus on what matters most**.

What sets us apart

We develop projects with our **partners' interests in mind**. Thanks to our lean structure and broad expertise, we act quickly and according to specific needs.

Our focus

Practical, economically and technically sustainable solutions – **also on an interim basis and for limited periods.**







A solar park or battery storage offers numerous benefits – whether you want to benefit from attractive lease payments or invest yourself, the decision is yours.



We accompany your project from concept to implementation, handling all the bureaucracy so that you always have a central point of contact.



With years of experience in the renewable energy sector, we possess extensive expertise and close relationships with all relevant stakeholders.



Benefit from rising electricity prices with solar and battery storage solutions



Electricity prices continue to rise. In the first quarter of 2025, the average electricity price for households was 42.15 cents per kWh, representing an increase of 27.5% since 2021*.



At the same time, hardware such as solar panels and battery storage systems is becoming increasingly affordable.
Renewable energies remain the most efficient method of electricity generation.



This development offers significant potential for both households and businesses to reduce costs and increase revenues.

Through targeted arbitrage trading, battery storage systems can generate substantial revenues and significantly shorten their payback period – making them an attractive investment opportunity.

* Source: Die Welt, 02.11.2024







Currently, we are designing four solar projects and one battery storage system. We remain open to investing in these projects ourselves and to growing together with our partners while developing business models.





We are committed as the main sponsor of the handball club in Hagen and support the club in sustainably promoting the sport and community life. Additionally, we are in talks to sponsor the lynxes at the Beverstedt Zoo.

Such initiatives are not one-time actions for us – we aim to expand our commitment in the long term and regularly support projects in our region.

In addition to our social engagement, it is equally important for us to drive forward sustainable energy solutions profitably. Therefore, we focus on progress and innovation in our projects, rather than prioritizing economic factors prematurely.

We delay cost calculations for as long as possible in order to develop sustainable solutions with maximum value for the environment and society.

Our local engagement

As a regionally based company in Cuxhaven, Bremerhaven, and Bremen, we take responsibility – not only for the energy transition but also for our local community.



Different from the start – our way of connecting.

The background

Many developers send anonymous letters and expect trust in return. We believe: strong relationships grow through authenticity and character. That's why we don't send standard mail – we send a real sign. A package that shows who we are and what we stand for.

What's inside

- Box in RE.SQUARE design featuring sun, storage and lynx
- Personal letter with a direct and friendly message
- Flower seeds as a symbol for new perspectives
- Two postcards with a northern touch of humor
- Tote bag filled with fresh energy for everyday use
- · Shopping token with QR code for easy contact
- · RE. ARE FAMILY sticker as a small statement
- Flyer with all key information at a glance

The goal

We aim to win people, not just land.

This package is our first step toward a strong partnership. Because real energy transition only works when we do it together.



RE.SQUARE stands for partnership at eye level.
Right from the very first moment.





The RE.SQUARE TEAM

In a quick conversation, we thoroughly assess whether the areas are suitable and profitable – all at no cost.



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