



# Cooperate with us!

Are you in need of a skilled partner for your EU-funded project?

Look no further!

We're here and ready to bring our more than 20 years of expertise into your project!



In today's ever-evolving world, there's a pressing need to revolutionize our approach to energy consumption and production. At Energy Agency Southern Sweden, we recognize this urgency and are at the forefront of driving change. With our extensive network of public and private stakeholders, we have great chances to lead transformative initiatives both locally and globally.

We, Energy Agency Southern Sweden, proudly stand as the largest regional energy agency in Sweden, comprising 58 municipalities and four counties. Together, our region has a population of around 2 million inhabitants which is about 20% of the Swedish population.

But we're not just about numbers; we're about impact. Through strategic partnerships and innovative collaborations, we are committed to address the energy challenges of today and tomorrow.

Let's partner up and leverage the power of energy efficiency and renewable resources to create a sustainable future together!



## Let's make an impactful change together

We are always looking for new project partnerships!

# Need to learn more about ground-based PV plants? - join our project!



**The project idea:** We will address questions regarding land use, possibilities and business opportunities related to the co-location of solar plants and other businesses, permitting processes, communication with citizens, solar park developers, and electricity network companies as well as local public acceptance.



#### Possible application:

- Interreg South Baltic call closing in June 2024, eligible countries, or
- the 3rd call for small project in **Interreg Baltic**, expected to open in 2024/2025, eligible countries.

**Background:** Ground-based PV plants are popular among investors, creating great opportunities for more renewable energy, but also challenging for local and regional authorities. On one hand there is a growing demand from companies to get information on where to find suitable land. On the other hand, the authorities are facing challenges trying to balance conflicting prioritized interests such as promoting more renewable electricity production to meet an increasing demand, self-sufficiency in food production, forestry, hunting, recreational areas, protected areas, and biodiversity. This is a new field, and the legislation is not up to pair with the questions that arise. There is also a lack of knowledge on the effect of large solar plants on nature (flora, fauna, water drainage etc.).

## Contact us today!

Are you interested and is your region eligible for these calls?

Please contact Karoline Alvånger: karoline.alvanger@energikontorsyd.se

## We want to be your new project partner!

With a wide range of experience, Energy Agency Southern Sweden, is passionate about driving positive change in the energy landscape. Our mission revolves around advocating for sustainable development, with a strong focus on promoting renewable energy and enhancing energy efficiency.

Drawing on our extensive expertise, we eagerly seek to engage in dialogues that foster collaboration and contribute to the success of your project ideas. We firmly believe that our skills and interests align seamlessly with the objectives of programs such as **Interreg Europe**, **Interreg Öresund-Kattegat-Skagerrak**, **Interreg Baltic** and **Interreg South Baltic**. Moreover, we are eagerly anticipating the opening of the **LIFE Clean Energy Transition** calls.

#### Contact us!

If you're preparing a proposal and seeking an experienced partner based in Scandinavia, feel free to reach out to Lena Eckerberg, our Head of Development.

Phone: 0046 734-40 82 75

Email: lena.eckerberg@energikontorsyd.se



## Some samples of our expertise

Our competence encompasses a wide range of areas, including strategic planning, sustainable transportation, green fuels, energy-efficient housing and building solutions, biomass for heating and power generation, solar energy, wind power, behavioural change initiatives, sustainable procurement, circular economy, among others.

## **Energy efficiency**

We have facilitated several energy-saving initiatives for small and medium-sized enterprises. Due to the prevailing energy prices our energy efficiency initiatives have been in high demand during the last couple of years.

In our recent energy efficiency initatives the level of energy reductions has exceeded our expectations. Something that shows that companies both have the will and, with the right support, have the capacity to improve their energy management.

In 2023, we produced a collection of information sheets focused on industry-specific energy-saving tips, specifically designed for small and medium-sized enterprises.

To ensure accessibility for att we have translated these into **English** and **Arabic**. Feel free to use or distribute them!

You can find the information sheets for restaurant owners, pizzerias, service shops/grocery stores and shop owners here.



## **Energy planning**

We actively assist public actors in understanding their energy balance comprehensively and facilitating discussions on action steps to achieve their strategic goals. As experts in the field, we provide feedback on significant policy documents.

We currently have three ongoing LIFE projects to improve Clean Energy Transition planning at local and regional levels. Through these projects, we help local authorities design, develop, and implement CET plans according to their needs and possibilities.



## **Energy systems and business models**

Ensuring energy security through storage and backup systems is crucial, especially with the variability of renewable energy sources. Our future energy system necessitates reliable storage or backup solutions. Optimizing business models for electricity utilization and sales, along with enhancing power grid control, is imperative. This requires innovative approaches and proactive measures to accelerate the shift towards green electricity production.

There is a growing interest in strengthening the energy system through power grids in island mode and energy storage.

Additionally, energy communities have emerged as an important component of the future energy landscape.



## Transport of goods and people

By focusing on infrastructure enhancements aimed at optimizing logistics organization and seamlessly integrating diverse transportation modes, we foster sustainable freight transportation practices, thereby creating a more efficient and environmentally friendly transportation ecosystem.

In addition, we have experience in projects fostering new habits and promoting behavior change. We eagerly anticipate the opportunity to continue our efforts in this direction.

During 2023 two of our projects resulted in citizens and companies "cycling 5.8 laps around the world", which corresponds to a total of 31,4 tonnes of CO2 savings.





#### Valuable networks

We have extensive local, regional, and national networks covering a variety of themes. Through them, we reach out to numerous stakeholders with information and new knowledge, but we also gain a deep understanding of the challenges and opportunities these groups experience.



## We Recommend: Energy-Savings brochure!

We also want to take the opportunity to recommend this popular brochure, which provides households with advice and information on how their own energy consumption can be reduced through simple measures.

The brochure is available in Arabic (pdf), English (pdf), and Somali (pdf).



#### More about us

We are the Energy Agency Southern Sweden – 30 employees and experts seated in the beautiful coastal area by the Baltic Sea.



## A competence center in sustainable energy systems

We are a regional, non-governmental organisation, owned by municipalities and regions in southern Sweden. We aim to support and facilitate improvements in energy efficiency and increase the supply of renewable energy sources, through initiatives and activities towards private and public operators.

Our experts have broad and deep competence in terms of knowledge, skill, and experience through practice and education in sustainable transports and fuels, energy efficient housing and building, biomass for heat and power, solar energy, wind power, and much more. Our fields of expertise also cover knowledge in behavioural changes, strategic planning, sustainable procurement, circular economy, and sustainable business development.





Energy Agencies Sweden is the national organisation that supports all Swedish regional energy agencies located throughout the country.



We are also members of FEDARENE, an organisation with over 80 members across 23 countries in the European Union. FEDARENE brings together regional and local energy agencies, ministries, and departments that implement, coordinate, and facilitate sustainable energy and environment policies.

Want more information? Click here to visit our website!

The Energy Agency Southern Sweden supports and facilitates improvements in energy efficiency and increase the supply of renewable energy sources, through initiatives and activities towards private and public operators.

Visit our website or follow us in social media.









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