



Empowering businesses in Europe to develop energy community models for a successful energy transition

Table of contents

What is WESHARE?	3
Our Approach	4
Pilot - Getafe, Spain	5
Pilot - Sines, Portugal	Ε
Pilot - Antwerp, Belgium	7
Our Impact	8
Consortium	<u> </u>
Get Involved	10

What is WESHARE?

WESHARE: Empowering Business Parks for the Energy Transition

WESHARE supports the clean energy transition of European business parks by fostering collaborative energy solutions between companies. It aims to reduce reliance on fossil fuels through shared renewable infrastructure, innovative business models, and local stakeholder engagement.

Why Business Parks?

Business parks are energy-intensive, often lacking collaborative frameworks for energy efficiency. By catalysing energy communities within these spaces, WESHARE unlocks untapped potential for renewable generation, cost savings, and carbon reductions.

Part of LIFE CET

WESHARE is funded by the LIFE Clean Energy Transition programme, which supports the EU's climate neutrality strategy through coordination and support actions for a sustainable, resilient, and renewable-powered economy.



Our Approach

WESHARE focuses on five pillars of action:



Energy Communities

Establishing shared renewable energy services in business parks



Stakeholder Engagement

Engaging businesses, public authorities, and citizens



EU-Wide Replication

Developing scalable blueprints for widespread adoption



Peer Learning

Testing models through knowledge-sharing workshops



Integrated Tools

Delivering replicable toolkits for businesses and policymakers

Pilot - Spain (Getafe)

Led by **GISA**, Getafe's local development agency, this pilot involves companies located in the Los Angeles Industrial Park, including SISTEM, PANIFICADORA POPULAR S.A., CARSAN, LYMA, EL PUERTO, and INVENTIA KINETICS. The Getafe Genera initiative aims to unite these organisations as energy prosumers and build a legally registered energy community.

Key Actions:

- Registration as an energy association nearly complete
- Statutes and internal regulations drafted
- · Technical support and Arthos training ongoing
- · Study on energy consumption and generation underway

Expected Outcome:

- · Legal framework in place by end of 2024
- · Early adopters sharing PV systems and investment roadmap established



LOCATION: GETAFE, SPAIN

STATUS: ASSOCIATION NEARLY REGISTERED





COMPANIES: 7 ACTIVE PARTICIPANTS

LEGAL & TECHNICAL GROUNDWORK ONGOING





TARGET YEAR: 2025 FOR OPERATIONAL EC

Pilot - Portugal (Sines)

The Sines pilot focuses on establishing a Renewable Energy Community (REC), uniting local business and services stakeholders within the Sines Industrial and Logistics Zone (ZILS). Coordinated by **aicep Global Parques** and technically supported by **ENA**, the pilot paves the way for integrated energy solutions.

Key Actions:

- REC to involve 12-37 business entities
- Legal/management frameworks led by ENA
- Expanded PV plant (from 65kW to 365kW) as core production unit

Expected Output:

- 600 MWh/year renewable energy generation
- 21% self-consumption among REC members
- Exploring the participation of public entities in RECs



LOCATION: SINES, PORTUGAL

PV CAPACITY: 365KW (EXPANDED FROM 65KW)





600 MWH/YEAR RENEWABLE ENERGY

SELF-CONSUMPTION: 21%





BUSINESS REACH: 12–37 COMPANIES INVOLVED

Pilot - Belgium (Antwerp)

Led by **POM Antwerp**, this pilot targets three of fourteen strategic business zones with high potential for energy cooperation. POM collaborates with **ZuidtrAnt** and regional stakeholders to develop site-specific energy community models

Key Actions:

- Selection of zones across agro-industrial, logistics, and science park sectors
- · Data collection on energy demand/supply profiles
- Stakeholder mobilisation through Bedrijvengroepen (business clusters)

Expected Outcome:

- Three energy communities operational by 2027
- Blueprint for regional replication developed

LOCATION: ANTWERP PROVINCE, BELGIUM





AGRO-INDUSTRIAL, LOGISTICS, SCIENCE

DATA-DRIVEN SITE SELECTION





3 ENERGY COMMUNITIES PLANNED

BLUEPRINT FOR FLEMISH REPLICATION



Our Impact

By the end of the project (and projected five years beyond), **WESHARE** aims to achieve:



RENEWABLE ENERGY GENERATION

11 GWh/year ------ 64 GWh/year



ENERGY SAVINGS

2.3 GWh/year — 4 GWh/year



CO₂ EMISSIONS AVOIDED

2,000 tCO₂/year —— 14,000 tCO₂/year



INVESTMENT MOBILISED

€7 million ——→ €38 million



Consortium

WESHARE brings together 8 partners from 4 countries:

- RIMOND (Coordinator), Genera Group
- **ENA**, aicep Global Parques
- LOW Associates, POM, ZuidtrAnt
- GISA

















Get Involved

Connect with **WESHARE** and explore how you can contribute to the energy transition.

- **Futurium page** Learn more about our activities, pilot sites and upcoming deliverables.
- **LinkedIn** Follow us for news, event invitations, and success stories from across Europe.
- **Newsletter** Receive exclusive updates and insights from our pilot projects and partners.

Scan the QR codes on the back cover or visit us online to start your journey with WESHARE.

Get in touch at: weshare@loweurope.eu

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