



FOR MUNICIPALITIES AND TECHNICAL SERVICES

A public-interest facility that protects the local grid.

Storage facilities keep energy when there is too much and return it when the grid needs it. They take little space, emit nothing and bring revenue to the municipality.

What they bring to the municipality

A more reliable grid

They hold voltage and frequency within seconds and help integrate local solar.

Municipal revenue

Construction and permit taxes and property tax, according to each country's local taxation.

Local activity

Civil works, fencing and connection awarded to local firms where possible, and regular maintenance for the life of the facility.

Minimal impact

The space of one container per megawatt, no emissions, no odour and no traffic once built.

Safety and environment

- Fire protection in line with national regulations, with detection, suppression and safety distances.
- Noise within local limits.
- Landscape integration: discreet fencing and, where needed, planted screening.
- Dismantling planned at end of life, with land restoration.



How we work with you

01

Prior consultation

Before any application, we present the site and confirm zoning compatibility with your officers.

02

Complete file

Technical design, safety study and environmental information, in the format the municipality requires.

03

A single contact

Throughout permitting and construction, available to municipal staff and residents.

Frequently asked questions

How much land is needed?

Roughly one container's footprint per megawatt, plus safety distances: from 200 m², and a few hectares for the largest facilities.

What revenue does the municipality receive?

Depending on the country: construction and permit taxes, property tax and, on rural land, contributions set by law. Amounts depend on the municipality and the project.

Who checks safety?

The municipality and the authorities in charge of energy and industry, regional or national depending on the country, which verify electrical and fire compliance before commissioning.

Will residents be informed?

Yes. The project is presented to the town hall before any application, and a public information meeting can be held. A named contact stays available throughout the project.

Let's talk about your land, your municipality or your project.

contact@tierrasolar.eu

We reply within two working days. Your data is used only to answer you and is never shared.
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