

## PEES Power Systems

# Buenos Aires Road Solar Electricity System



## Overview

---

The project, developed by **Buenos Aires Energía S. 6 MW** and an estimated annual production of **7,500 MWh**, enough to supply more than **2,000 households** in. The Province of Buenos Aires advances in its energy transition with the awarding of five new solar parks. 4 million, the works. The north of Argentina experiences high levels of solar radiation and has the capacity to produce electricity and jobs for rural and underserved communities in the country. Unfortunately, there are several factors limiting the total deployment of renewable energy in Argentina. A solar plant is being built on the roof of the Centro Ambiental de Recomposición Energética (CARE) in La Matanza, promoting decentralized electricity production in Buenos Aires. Traditional fossil fuels have long been the primary energy source for. Coca-Cola FEMSA Argentina has inaugurated the country's largest solar carport at its Northern Distribution Center in Buenos Aires. Designed and installed by YPF Solar with support from TAMA, the 429.3 kW system features 734 bifacial panels and generates about 527.6 MWh annually—enough to power 120.

## Buenos Aires Road Solar Electricity System

---



### Despite Financial Crises, Argentina Charged Ahead With Renewables

It has gone from practically zero to almost 18% of its electricity sourced from renewables. In doing so, Argentina has overcome a challenge faced by many countries that are considered

### Argentina - pv magazine International

The Circunvalación Avenue in San Juan, Argentina, is fully lit using solar energy through a distributed generation system installed along the road that combines photovoltaic modules,



### Clean Energies Seek to Overcome Obstacles in Argentina

View of the solar park in the municipality of Escobar, located an hour's drive from Buenos Aires. Inaugurated this month, it is the first municipally financed and managed solar energy project, at a time when ...

## A boost for rural schools in Buenos Aires Province with solar energy

In this context, Buenos Aires Province in Argentina has taken the lead with an innovative project that promises to make a significant impact. The Ministry of the Environment has approved an initiative involving the ...



### INTEGRATED DESIGN

EASY TO TRANSPORT AND INSTALL,  
FLEXIBLE DEPLOYMENT

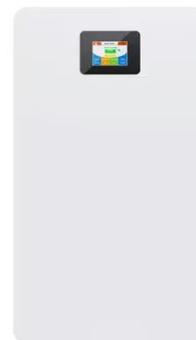


## Energy transition in Buenos Aires: a new solar park will incorporate

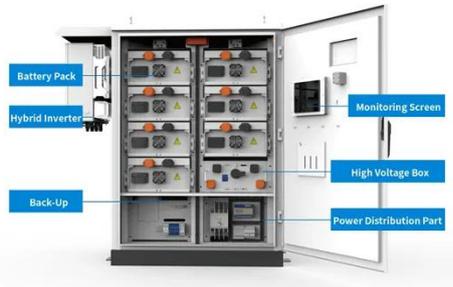
The project, developed by **Buenos Aires Energía S.A. (BAESA)**, includes the installation of **6,160 solar panels**, with a capacity of **4.6 MW** and an estimated annual production of **7,500 MWh**, ...

## The new Buenos Aires project that will change the electricity supply: 5

The Province of Buenos Aires advances in its energy transition with the awarding of five new solar parks. These will add 11.5 MW of power to the provincial electrical system within the framework of the ...



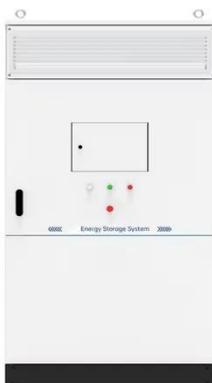
## MTZ moves forward with the first urban solar plant in Buenos Aires



A solar plant is being built on the roof of the Centro Ambiental de Reconstrucción Energética (CARE) in La Matanza, promoting decentralized electricity production in Buenos Aires. With an ...

## What's Holding Back Solar in Argentina

The PERMER (Rural Electrification) project, led by the Energy Division of Argentina's Ministry of Economy, is doing a significant amount of good as a system of off-grid clean energy adoption aimed at ...



## Renewable Energy for Homes in Buenos Aires: Lower Your Bills

Adopting renewable energy in your Buenos Aires home is not just a trend but a transformation towards more sustainable living. From solar to biomass, each option presents unique benefits and challenges.

## Coca-Cola FEMSA unveils Argentina's largest solar

## carport at Buenos

Designed and installed by YPF Solar with support from TAMA, the 429.3 kW system features 734 bifacial panels and generates about 527.6 MWh annually--enough to power 120 homes.



---

## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://peregrine-energy.co.za>

