

# 400 MWp Fully Permitted PV Park in Romania





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This opportunity presents a shovel-ready, utility-scale photovoltaic (PV) park project located in the highly strategic Western region of Romania, a dominant market for renewable energy in Central and Eastern Europe (CEE).

Parameter      Value

**Installed Capacity 400 MWp** (Megawatts-peak)

**Location**      Arad and Timis Counties, Romania (Western Region)

**Site Area**      442x hectares

**Project Type**      Large-Scale Photovoltaic (PV) with Hybrid-Storage Option

**Project Status**      Advanced Permitting Stage / Shovel-Ready

**TARGET PRICE**  
EUR 28,000,000

**BUSINESS TYPE**  
Renewable Energy

**COUNTRY**  
Romania

**BUSINESS ID**  
L#20251048

### Key Development & Permitting Milestones

The project significantly de-risked and is positioned for immediate construction:

- **Land Security:** 100% of the necessary land has been secured through **lease and concession contracts** for a long-term duration of **30 – 49 years**.
- **Permits Obtained:** Both the **Urbanism Certificates** and the critical **Grid Connection Permit (ATR)** have been secured from Transselectrica (the National Transmission System Operator).
- **High-Voltage Grid Access:** The connection point is confirmed and established on the high-capacity **400 kV Arad–Mintia transmission line**.

### Technical Specifications & Future Upside

- **Configuration:** The park will utilize a total of **732,137 high-efficiency panels** (rated at 585 W each) and **1,980 inverters**.
- **Specific Yield:** The location benefits from high solar irradiation, resulting in an expected specific yield of **1,600 MWh/year**
- **Optional Hybrid Phase:** The project design is future-proofed with the option to integrate a **Battery Energy Storage System (BESS)** of up to **100 MWh**, adding significant operational flexibility and potential revenue streams.

### Financial Projections (Estimated)

The project offers highly attractive financial returns indicative of a premium, large-scale asset in the EU market:

- **Total Annual Energy Production:** 640,000 MWh/year (640 GWh)

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- **Estimated Annual Revenue:** 51–57 million EUR/year

- **Estimated CAPEX:** 200 million EUR

- **Estimated Payback Period:** 4–5 years

This opportunity offers international investors a direct pathway to acquire a **large-scale, de-risked, and bankable asset** contributing to one of the fastest-growing renewable energy markets in Europe.

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