RENEWABLE ENERGY INVESTMENT

500 MWP SOLAR PV PROJECT BY

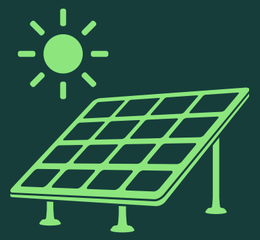
GB COMPANY

WEST FOTOVOLTAIC POWER

WEST FOTOVOLTAIC POWER

GB COMPANY

Investment Opportunity



500 MWp Solar PV

UTILITY-SCALE SOLAR DEVELOPMENT SPANNING 548 HECTARES IN WESTERN ROMANIA.



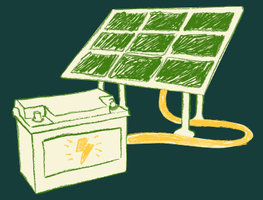
Strategic Infrastructure

PROXIMITY TO THE 400 KV TRANSMISSION NETWORK, WITH PLANNED BESS CAPACITY OF UP TO 1,000 MW.



RTB - November 2027

PROJECT DEVELOPMENT PROGRESSING TOWARDS READY-TO-BUILD STATUS, TARGETED FOR NOVEMBER 2027.



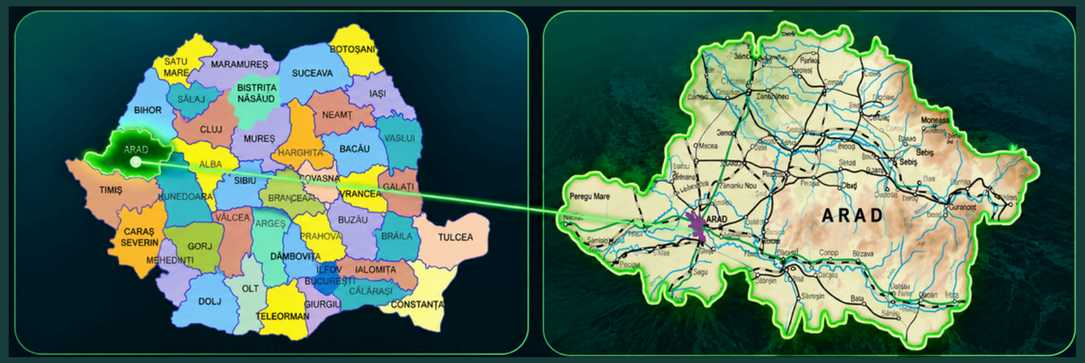
BESS 1,000 MW

LARGE-SCALE ENERGY STORAGE CAPACITY, ENHANCING PROJECT FLEXIBILITY AND LONG-TERM COMMERCIAL POTENTIAL.

WEST FOTOVOLTAIC POWER

GB COMPANY

Strategic Location & Connectivity



STRATEGIC LOCATION | ARAD, ROMANIA

Strategically located in Arad County, Western Romania, the 548-hectare project benefits from direct regional connectivity via the nearby A1 Motorway and E671 corridor, as well as convenient international air access through Timișoara International Airport (TSR).

- **400 kV Grid Connection Point:** approx. 5.5 km
- **A1 Motorway:** approx. 5 km
- **Arad City:** approx. 8 km
- **Timișoara International Airport (TSR):** approx. 56 km



EUROPEAN MARKET CONNECTIVITY

Strategically positioned in Western Romania, Arad provides access to Central and Southeastern European markets through established international road and rail corridors.

- **Budapest** – approx. 300 km
- **Vienna** – approx. 570 km
- **Milan** - approx. 1,100 km
- **Frankfurt** – approx. 1,320 km

WEST FOTOVOLTAIC POWER

GB COMPANY

Strategic Site **Overview**

ARAD, WESTERN ROMANIA

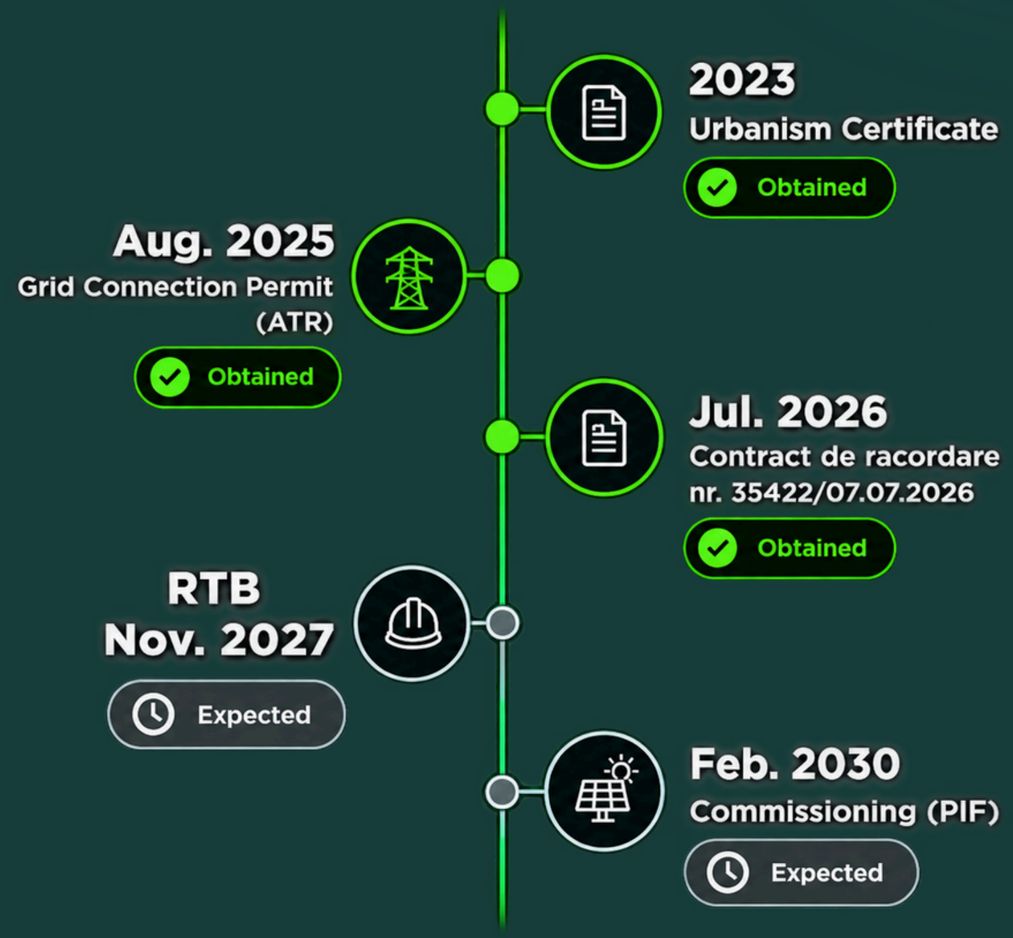


WEST FOTOVOLTAIC POWER

GB COMPANY

Development Timeline

With key grid connection approvals secured, West Fotovoltaic Power has reached a significant development milestone. The project is advancing through its remaining permitting stages, providing a clear pathway toward construction readiness and future commissioning.



WEST FOTOVOLTAIC POWER

GB COMPANY

Project Configuration & Strategic Advantages

Project Configuration

Key technical and commercial parameters

Installed capacity (DC)	500 MWp
Total land area	548 ha
Grid connection voltage	400 kV
BESS	1,000 MW
Distance to connection point	5.5 km
Connection line	400 kV OHL extension Timişoara–Săcălaz–Arad
Environmental restrictions	None identified
Land ownership regime	Total in the company's ownership
Land monetization options	Sale together with the project / Long-term lease (up to 30 years)

Fully controlled land portfolio

Complete control over the project site, reducing land acquisition risks and ensuring a faster and more efficient implementation process.

Multiple monetization options

The project structure allows for direct sale of the land together with the project or a long-term lease (up to 30 years), offering flexibility to investors and enhancing investment attractiveness.

No significant environmental restrictions

According to available documentation, the site is not affected by major environmental restrictions, reducing permitting risks and supporting a predictable development timeline.

Strategic location

Located in western Romania, the site provides quick access to the national high-voltage transmission network via the 400 kV Timişoara-Săcălaz-Arad line, offering excellent conditions for project development and grid connection.

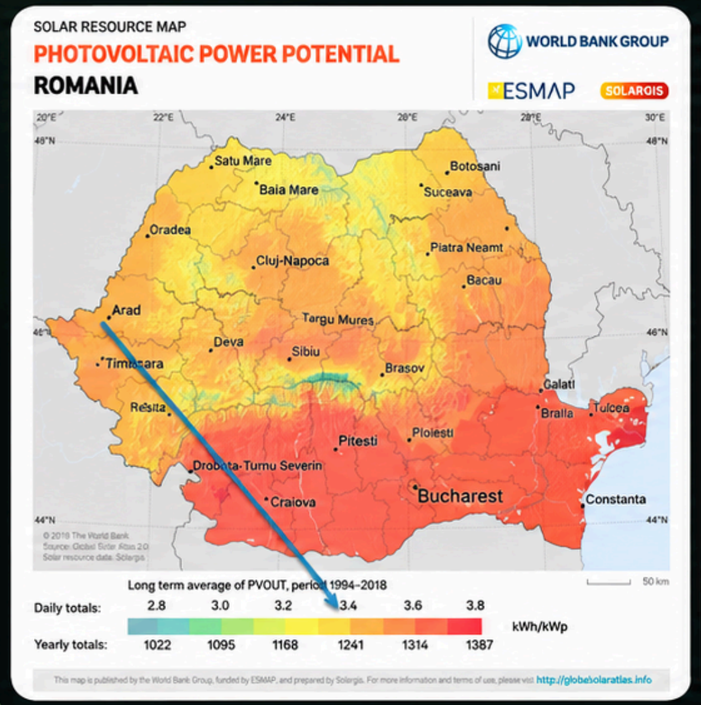
WEST FOTOVOLTAIC POWER

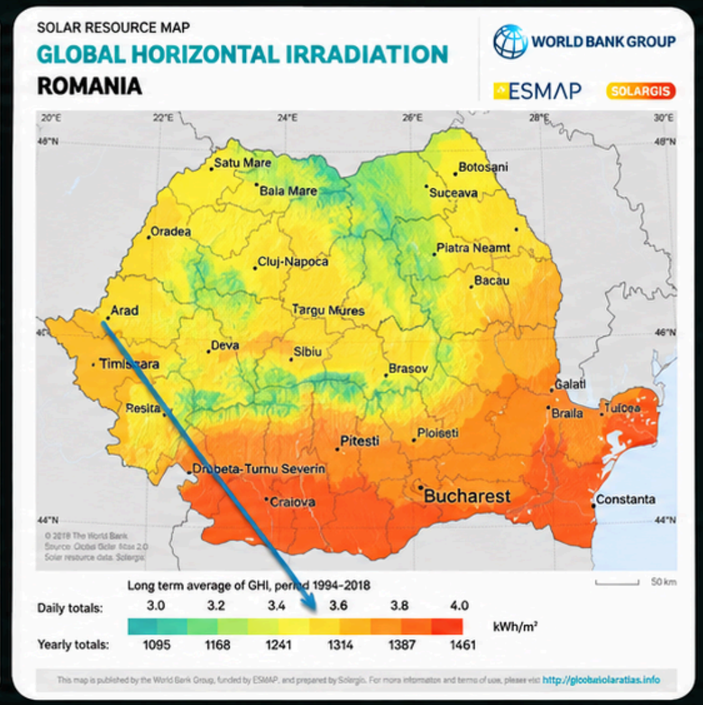
GB COMPANY

Solar Resource & Grid Infrastructure

SOLAR RESOURCE POTENTIAL

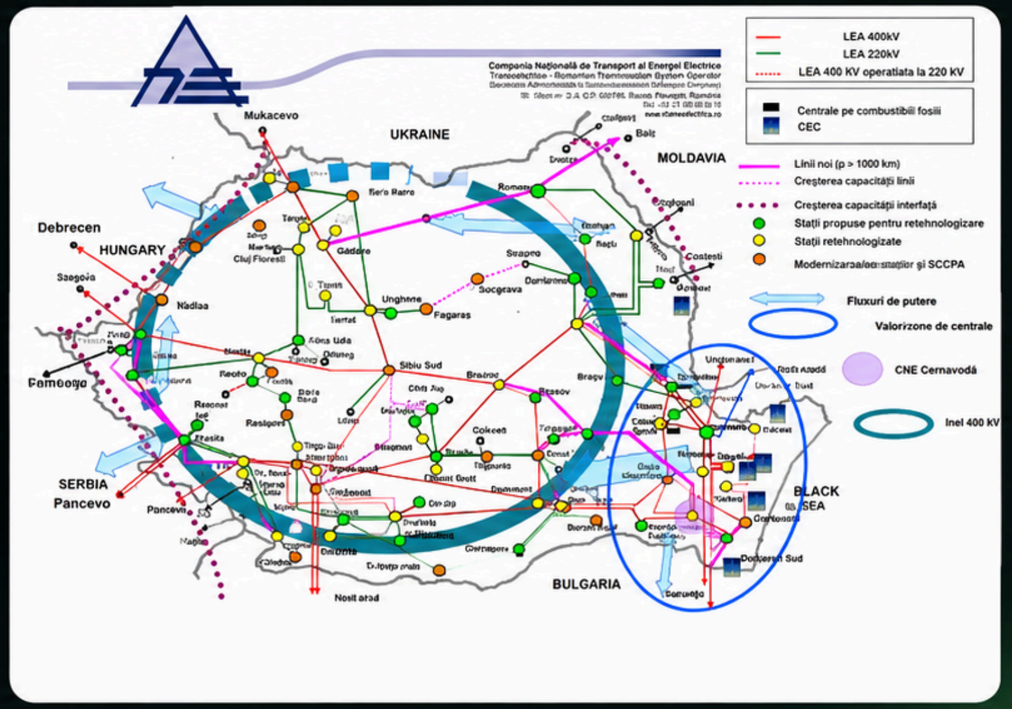
HIGH IRRADIATION LEVELS ACROSS ROMANIA





TRANSMISSION NETWORK

INTEGRATED INTO THE NATIONAL GRID



GB COMPANY

WEST FOTOVOLTAIC POWER

Thank You.

FOR YOUR INTEREST IN OUR PROJECT

office@gbcompany.ro
daria@gbcompany.ro

+40 733 801 377

www.gbcompany.ro