



### Engineering

- ✓ Analysis
- ✓ Design
- ✓ Statical Calculation



### Production

- ✓ Metal processing
- ✓ Roll forming
- ✓ Welding



### Management

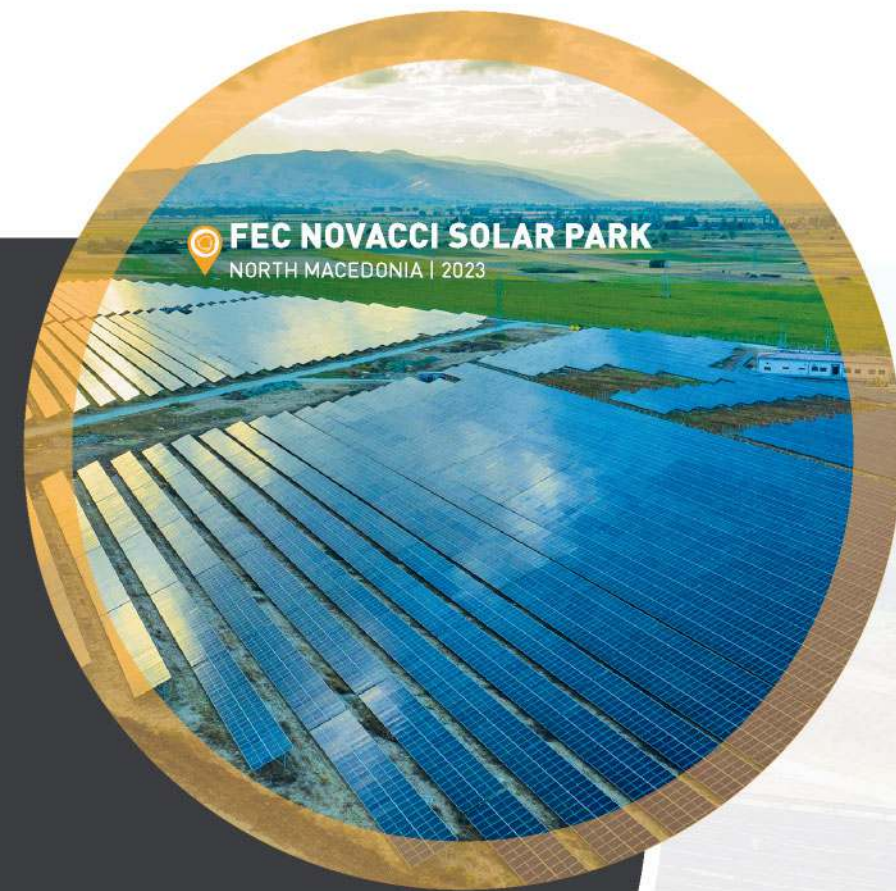
- ✓ Project planning
- ✓ Supply chain
- ✓ Logistics



### Execution

- ✓ Field analysis
- ✓ Installation
- ✓ Maintenance

**QUALITY, RELIABILITY AND CONTINUOUS IMPROVEMENT**



**ERL SOLAR MOUNTING SYSTEMS**

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**UNDER ONE ROOF;**

Engineering, Design, Production and Installation



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**ERL**

**6+ GWp**  
2015-2025  
DESIGN  
PRODUCTION

15  
YEAR

600  
EMPLOYEE

500+  
PROJECT

**26**  
COUNTRY

- TURKEY
- GERMANY
- USA
- FRANCE
- LITHUANIAN
- DENMARK
- UNITED KINGDOM
- UKRAINE
- HUNGARY
- AUSTRIA
- SLOVENIA
- ITALY
- MACEDONIA
- CYPRUS
- YEMEN
- BULGARIA
- ROMANIA
- NIGER
- GEORGIA
- GREECE
- CHILE
- ALBANIA
- SWEDEN
- LIBERIA
- IRAQ
- BOSNIA - HERZEGOVINA

**ERL SOLAR MOUNTING SYSTEMS**

# WHY ERL?

- ✓ Quick reactions
- ✓ In house engineering & design team
- ✓ Custom made flexible design capabilities
- ✓ Financial Strength
- ✓ Continuous quality control and assurance in all premises
- ✓ R & D Studies with dedicated teams
- ✓ Installation and maintenance services



**FIXED-TILT GROUND MOUNTING SYSTEMS**



**ROOF-TOP MOUNTING SYSTEMS**



**OEM PRODUCTIONS FOR THE SOLAR TRACKER BRANDS**



**CARPORTS**

BUILDING THE FOUNDATION FOR A GREENER TOMORROW



**PAKS SOLARPARK** MACARİSTAN | 2024

## HISTORY



## PRODUCTION FACILITIES

### ROLL-FORMING FACILITY

City: Kocaeli **11.000 m<sup>2</sup> Closed, 15.000 m<sup>2</sup>**

- 15 MW/day production capacity
- 13 Roll forming lines
- Production with 0.8- 4 mm thickness
- 6 Hole punching lines
- C, C+, Z, U, Tube, Sigma, Omega Profiles
- Cylinder & Square Steel Tubing Production



### GALVANIZATION FACILITY

City: Ankara **3.700 m<sup>2</sup> Closed & 3.200 m<sup>2</sup> Open Production Area**

- 36.000 tons annual galvanizing capacity
- 6.8 m horizontal, 3.3 m vertical dipping capacity
- 7 m x 1.6 m x 3.6 m bathing capacities
- According to ISO EN 1461 standard



### METAL PROCESSING FACILITY

City: Ankara **10.000 m<sup>2</sup> Closed Area**

- 75 tons/week tracker component production capacity
- 10 MIG/MAG - TIG Welding Machines
- 3 Laser cutting machines
- 3 CNC Plasma cutting machines
- 13 Bending Lines / Eccentric / Hydraulic Press



### INSTALLATION & MAINTENANCE SERVICES

- Installation of SPP with a total output of 950+ MWp
- Specialized team with 200+ employees & in house machinery park
- ISO 9001, ISO 45001, ISO 14001, ISO 27001 certifications

