



### 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



- in erlsolarmontajsistemleri
- @erteknikenerji
- erteknik
- @erlsolarmontajsistemleri

info@erl.com.tr | www.erl.com.tr | +90 312 502 84 34  
Maidan Plaza, Block B, 9<sup>th</sup> Floor No:92-94 06510 Ankara-Turkey

**UNDER ONE ROOF;**

Engineering, Design, Production and Installation



www.erl.com.tr

**14**  
YEAR

**600**  
EMPLOYEE

**500+**  
PROJECT

**5 GWp SETUP**  
MANUFACTURED CAPACITY



# 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

BUILDING THE FOUNDATION FOR A GREENER TOMORROW



**FIXED-TILT GROUND MOUNTING SYSTEMS**



**ROOF-TOP MOUNTING SYSTEMS**



**OEM PRODUCTIONS FOR THE SOLAR TRACKER BRANDS**



**CARPORTS**

## 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



## HISTORY



**GLEINZ SOLAR PARK** GLEINZ | AUSTRIA | 2023

