

### **Engineering**

- ✓ Analysis
- ✓ Design
- ✓ Statical Calculation



### **Production**

- ✓ Metal processing
- √ Roll forming ✓ Welding



### Management Execution

- √ Project planning
- √ Supply chain
- ✓ Logistics
- √ Field analysis ✓ Installation ✓ Maintenance



QUALITY, RELIABILITY AND CONTINUOUS IMPROVEMENT







# ERL SOLAR MOUNTING S Y S T E M S

- n erlsolarmontajsistemleri
- @ erlteknikenerji
- g erlteknik
- @erlsolarmontajsistemleri
- Maidan Plaza, Block B, 9 th Floor No:92-94 06510 Ankara-Turkey



## UNDER ONE ROOF;





















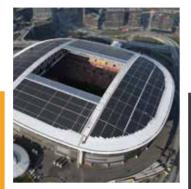


# WHY ERL? ✓ Quick reactions ✓ In house engineering & design team ✓ Custom made flexible design capabilities ✓ Financial Strength Continuous quality control and assurance in all premises ✓ R & D Studies with dedicated teams

- ✓ Installation and maintenance services



FIXED-TILT GROUND MOUNTING SYSTEMS



ROOF-TOP MOUNTING SYSTEMS

metal

processing



**OEM PRODUCTIONS** FOR THE SOLAR TRACKER BRANDS

2010

engineering,

designing,



**CARPORTS** 

## **ROLL-FORMING FACILITY**

City: Kocaeli 11.000 m² Closed, 15.000 m²

15 MW/day production capacity 13 Roll forming lines

Production with 0.8-4 mm thicknes

6 Hole punching lines

C, C+, Z, U, Tube, Sigma, Omega Profiles Cylinder & Square Steel Tubing Production

**GALVANIZATION** 



## **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

Specialized team with 200+ employees & in house machinery park ISO 9001, ISO 45001, ISO 14001, ISO 27001 certifications

## **FACILITY**

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

PRODUCTION FACILITIES

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



assembly, maintenance





HISTORY

rollforming

2016



2020 **DOST**GALVANIZ

galvanization

GLEINZ SOLAR PARK GLEINZ | AUSTRIA | 2023

BUILDING THE

**FOUNDATION FOR A** REENER TOMORROW