



Engineering

- ✓ Analysis
- ✓ Design
- ✓ Static Calculation



Production

- ✓ Metal processing
- ✓ Roll forming
- ✓ Welding



Management

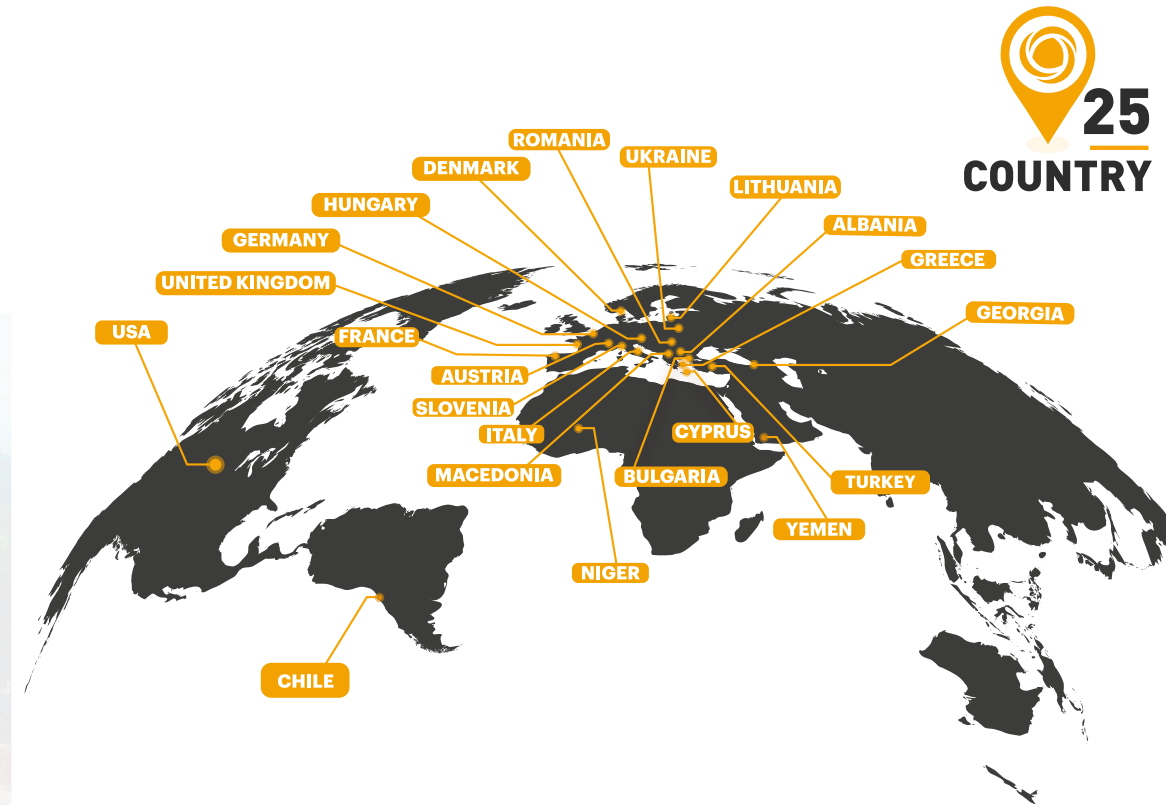
- ✓ Project planning
- ✓ Supply chain
- ✓ Logistics



Execution

- ✓ Field analysis
- ✓ Installation
- ✓ Maintenance

**QUALITY, RELIABILITY AND
CONTINUOUS IMPROVEMENT**



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UNDER ONE ROOF;

Engineering, Design, Production and Installation



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13
YEAR

600
EMPLOYEE

500+
PROJECT

4,1 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

OUR EXPERTISE
WILL CARRY YOUR
PROJECTS ONWARD



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 m² Closed**, **15.000 m² Open Area**

- 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



METAL PROCESSING FACILITY

City: Ankara **10.000 m² 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



GALVANIZATION FACILITY

City: Ankara **3.700 m² Closed & 3.200 m² 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

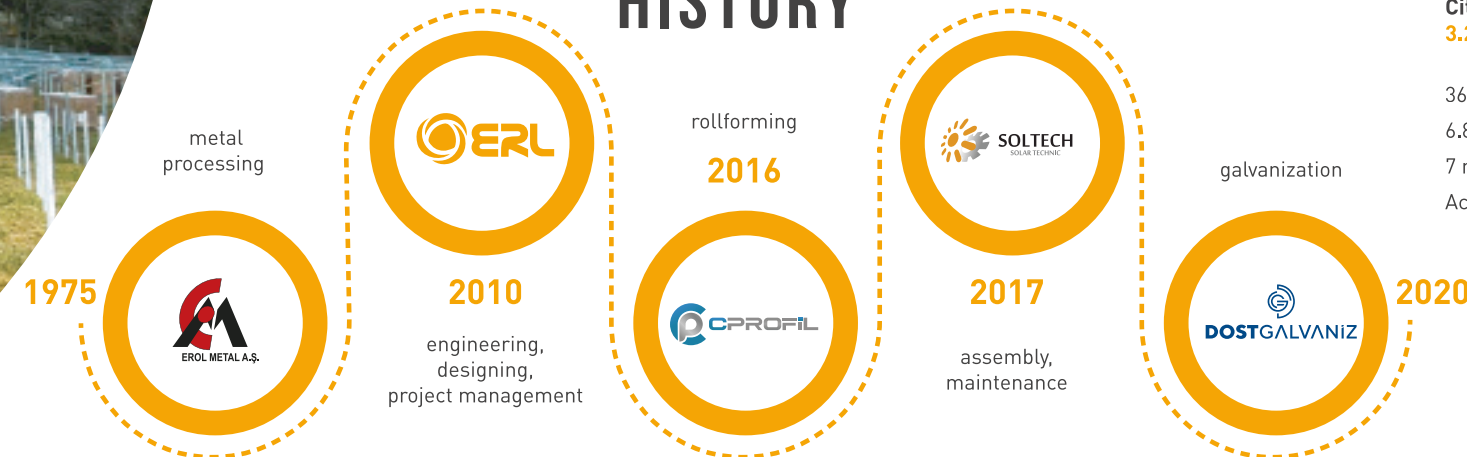


INSTALLATION & MAINTENANCE SERVICES

- 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

