

ZORLUENERJİ

ZORLU ENERJİ ELECTRICITY GENERATION

**GELECEĞİN
ENERJİSİ**



Energy Generation

As one of the leading energy companies of Türkiye, we have a total installed power capacity of **881,37 MW** in five main energy sources: geothermal energy, wind energy, solar energy, hydroelectric energy and natural gas.

With our installed capacity in Türkiye, we provide 100% of our electricity production from renewable energy sources.

Electricity Generation Based on Renewable Energy Sources

Generation Source	Gross generation 2024 own assets (GWh)	Share generation 2024 own assets (%)	Revenue generated 2024 (thousand TRY)
Wind	412.15	15,24	1,395,847
Hydro	337.266	12,47	18,789
Solar	1.97	0,08	
Biomass	0	0,00	0
Geothermal	1,952.48	72,21	5,598,911
Landfill gas	0	0,00	0
Wave tidal	0	0,00	0
Other RE	0	0,00	0

Electricity Generation Based on Non-Renewable Energy Sources

Generation Source	Gross generation 2024 own assets (GWh)	Share generation 2024 own assets (%)	Revenue generated 2024 (currency)
Coal	0	0,00	-
Nuclear	0	0,00	-
Natural gas	0	0,00	-
Oil	0	0,00	-
Other non-RE	0	0,00	-

Summary

As Zorlu Enerji, we provide 92% of our installed capacity in Türkiye from renewable energy sources, which accounts for 70% of our total installed capacity. **By 2030, our goal is to source 100% of our total installed capacity from renewable resources.**

Total Electricity Production Capacity 2024	RE Capacity 2024 (%)	Non RE Capacity 2024 (%)	Share of RE Target Capacity 2030 (%)	Share of Non-RE Target Capacity 2030 (%)
881,37	70%	30%	100%	0%