



TURKISH TECHNOLOGY
IN ENERGY MANAGEMENT



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ENERJİ DEPOLAMA
TEKNOLOJİLERİ

green GROUP OF
COMPANY

MADE
IN TÜRKİYE
QUALITY

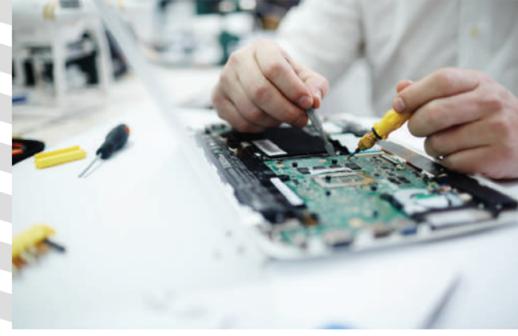


FOTEC

At Fotec, we develop next-generation solar-powered smart charging technologies for electric vehicles. Our advanced energy management systems offer reliable and sustainable solutions for all scales—from individual users to industrial complexes, from urban areas to intercity stations. We are powering the energy infrastructure of modern cities into the future.

ENERGY STORAGE TECHNOLOGIES

Energy Storage Systems (ESS) are a revolutionary technology in the energy sector, driven by increasing energy demand and sustainability goals. These systems store electrical energy by converting it into chemical energy and reconvert it into electricity when needed. ESS addresses critical challenges such as the limited nature of traditional energy sources and the intermittent generation of renewable energy, enabling more efficient energy use and paving the way for a more secure energy future. As one of the key drivers of the energy sector transformation, ESS is becoming increasingly important in areas such as smart cities, electric transportation, and sustainable energy. With various technologies and applications, ESS is ushering in a new era in the energy landscape—offering significant advantages to both individual users and large-scale enterprises. In the future, smaller, more efficient, and more cost-effective ESS solutions will make energy systems even smarter and more sustainable.



- Yenilenebilir Enerjinin Verimli Kullanımı
- Güvenilir Servis
- Modern ve Zarif Tasarım
- Kolay Kurulum
- Enerji Maliyetlerinin Düşürülmesi
- %100 Yerli Üretim
- Şebeke Güvenliğinin Artırılması
- Karbon Emisyonlarının Azaltılması

ENERGY STORAGE 40FT DC 4.8MWH



4.8MWh
BATTERY CAPACITY

2.4MW
RATED POWER

GRES DC 225KWH 150KW



RMX DC 600KW



FGA PCELL HOME PRESTIGE X1 DC 12KWH



ENERGY STORAGE 20FT DC 2.8MWH



2.8MWh
BATTERY CAPACITY

1.4MW
RATED POWER

GRES DC 150KWH 100KW



RMX PCELL X3 42U DC 91.2KWH



RMX PORTABLE ENERGY STORAGES



ENERGY STORAGE 10FT DC 1.8MWH



1.8MWh
BATTERY CAPACITY

0.9MW
RATED POWER

GRES DC 75KWH 50KW



RMX PCELL HOME DC 25KW



PİLLER VE BATARYALAR

