



# BETA ENERJİ & TEKNOLOJİ A.Ş.

We offer solutions to our customers from a single point by producing and applying end-to-end chargers and power units together with our solution partner Beta Energy.

We serve areas such as Fuel Stations, Shopping Malls, Roadside Rest Facilities where multiple charging stations and high power are needed by offering satellite charging and single plug or double plug single charger solutions. For customers with insufficient installed power, we offer solutions such as Concrete Kiosk, MV Switching Switchgears (with new generation compact SF6 Gas Breaker and SF6 Gas Load Separator), Distribution Transformers starting from Medium Voltage, providing an effortless electric transformation experience from a single point.



"End-to-End Energy Solutions"



### **COMPANY MILESTONES**

Beta's energy story began

 $_{10}^{\infty}$  in Adana in 1989.

**Benin Logistic Center** 

Addis Ababa/ Ethiopia Facto **Ethiopia Factory** 

No Kampala/
Uganda Factory

Nunich/

N Germany European Office

N Voltgo Factory:

AC & DC Charging

N Station Factory

N World Bank Project in Nigeria/
9 pcs of 75 MVA 132/33 KV
Power Transformers

O 2024 : Transformer X/

N USA Office / Beta UK Office

No Beta Enerji ve Teknoloji Campus

No -Coming Soon



#### X

### #NewBeta

X





### **ABOUT US**









65.000 m<sup>2</sup>

80+ **Production Area Export to Country** 

5+ **Beta Point** 

550+ Colleague



### **OUR PRODUCTS**



Oil Type Transformer



Dry Type Transformer



Power Transformer



Special Design
Transformer



### PRODUCT CAPACITY



Distribution
Transformer
25-7.500 kVA, 36 kV



Dry Type
Transformer
100-30.000 kVA, 52 kV



Power
Transformer
100 MVA, 170 kV





### **OUR PRODUCTS**



**Concrete Kiosk** 



Metal Enclosed Switchgears





MV Switches and Disconnectors

### **OUR PRODUCTS**



DC-AC Charging Station



Battery Storage Systems





Generator

### **SERVICE MAINTENANCE**

Our experienced and competent service maintenance team has all the necessary equipment and skills.



**Experienced** 



**Adequate** 



Widespread



## ENVIRONMENTAL PROTECTION and SUSTAINABILITY



New and trends are today influencing the TRANSFORMERS, orienting us towards policies and practices of environmental protection, sustainability, power quality and emission-free production.

### RENEWABLE SOURCES



Energy from renewable sources is nowadays a strategic asset for all countries of the world and the first priority of the modern economy.

BETA supports this trend by offering a broad portfolio of transformers and reactors suitable for this special sector.BETA experts are able to design highly complex machines, studying their electro-magnetic circuits and structural and thevrmal performance, in order to supply products with high levels of reliability

### **CONVERTIBLE PRODUCTION**



On going search for eco-friendly materials and the use of energy from renewable sources. We have a 5000-square-metre array of solar panels that we installed on the roof of our headquarters in 2020. Actively encouraging partners to adopt our code of ethics, to commit to providing products and solutions that comply with EU directives, guaranteeing a verified certain origin. All our products comply with the European Regulation 1907/2006 concerning the restriction of the use of certain dangerous substances, including electrical and electronic equipment, and/or substances prohibited according to the European Chemicals Agency. Producing transformers we try to use recycable materials. We are in the process of defining the Life Cycle Assessment and EPD (Environmental Product Declaration) certification of our transformers. These green passports will allow us to certify our commitment to the environment. Reducing and recovering waste. Most of waste materials (mixed waste, wood packaging and plastics) are recovered by third-party companies.

### **BETA ENERGY IN 6 CONTINENTS**

TÜRKİYE UNITED STATES OF AMERICA ENGLAND GERMANY LATVIA BULGARIA PORTUGAL FRANCE SPAIN BELGIUM ROMANIA LITHUANIA ESTONIA AFGHANISTAN JORDAN UGANDA SOMALIA ANGOLA TANZANIA ARGENTINA GREECE UZBEKISTAN TURKMENISTAN IRAQ SOUTH SUDAN KYRGYZSTAN RUSSIA CAMEROON GEORGIA ALBANIA ETHIOPIA SUDAN CONGO SYRIA IRAN IVORY COAST LEBANON BOSNIA AND HERZEGOVINA NIGERIA GHANA KOSOVO BANGLADESH KAZAKHISTAN AZERBAIJAN SENEGAL BENIN MOROCCO UNITED ARAB EMIRATES TOGO SIERA LEONE GUINEA LEBANON ALGERIA CYPRUS UKRAINE SINGAPORE ALBANIA KUWAIT TANZANIA PALESTINE CONGO MOZAMBIQUE LIBYA







### **CONTACT**



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- betaenerji.com
- O beta.enerji
- Beta Enerji

**O** voltgoenerji





### REFERENCES





















Çukurova Havalimanı













### REFERENCES















Kosovo





Kosovo







**Ethiopia** 







Kazakhstan





Mozambique

















Greece





Mozambique

Spain

**Turkmenistan** 

Germany

Cyprus























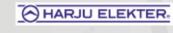














Estonia

### REFERENCES











**Pakistan** 

























Ethiopia

**Bangladesh** 

Kazakhstan

**Turkmenistan** 









Bulgaria



Lithuania



Lithuania







Germany



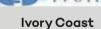
Latvia



Nigeria











Italy





Greece





### **BETA ENERJİ VE TEKNOLOJI CAMPUS**

25.000 PCS TRANSFORMER CAPACITY / PER YEAR

80,000 M<sup>2</sup> ClOSED AREA

END-TO-END PRODUCTION

1000 MVA, 1000 KV POWER TRANSFORMER CAPACITY

120,000 M<sup>2</sup> TOTAL AREA

1400 EMPIOYEES

COMING SOON
2025



