

***High efficiency,  
reliable solution!***

**Power Solutions for  
Finance and Retail**

** **TEKSAN****





## WHENEVER YOU NEED POWER, WE ARE ALWAYS WITH YOU...SINCE 1994!

Since 1994, Teksan has been delivering high quality tailormade solutions that are designed accordingly to your requirements with strong after-sales technical support and maintenance services anytime and anywhere you need uninterrupted power supply. When your company is moving further ahead rapidly on the road to success, you always feel our continuous support as your reliable power solutions partner.

*Because Teksan is a member of your family...*



SOLUTIONS  
FOR  
FINANCE &  
RETAIL





# Powerful solutions to provide uninterrupted power supply for the dynamic life in the city...

**TAILOR-MADE  
POWER  
SOLUTIONS**



**SPECIAL  
INSULATION  
AND FILTER  
OPTIONS**



**Fast &  
Effective**  
**TECHNICAL  
SERVICE  
SUPPORT**

As Teksan, with our experience of a quarter century and strong engineering know how, we add strength and value to the retail sector with our cogeneration-trigeneration solutions and our hybrid systems, and diesel and gas generator sets with international quality certificates used by engine and alternator brands that are known worldwide for their quality and performance and which operate with high performance under the toughest conditions.

Our company, which has become one of the leading companies in the energy industry not only with its production infrastructure but also with its investments in human resources and R&D, offers uninterrupted power solutions to a number of important projects in more than 130 countries, primarily shopping malls, chain stores and banks; and our expert technical team provides the service and spare parts support fast and effectively .



**PROJECT REQUIREMENTS**

All energy requirements of ACITY Outlet Center, which was built on a 50.000 square meters area, have been met.

**SOLUTION WE HAVE PROVIDED**

The natural gas trigeneration system, whose total power is 2 MW, has been meeting nearly 95% of the electrical and thermal energy demands of ACITY Shopping Mall in the winter months and approximately 90% of its power and cooling needs in the summer months for a period of more than 2 years.



**PROJECT REQUIREMENTS**

The auxiliary power supply required for a 15.000 m<sup>2</sup> office in addition to 250 stores, 36 restaurants and cafes, hypermarket, 8 movie theaters.

**SOLUTION WE HAVE PROVIDED**

Synchronized diesel generator sets including 2 sets with a power of 905 kVA and 2 sets with a power of 1130 kVA which have been specially developed for the project and provide auxiliary power.



**PROJECT REQUIREMENTS**

The need for the establishment of a power room to provide auxiliary power in emergency situations, to meet this need in a short time.

**SOLUTION WE HAVE PROVIDED**

Designing not only the generator sets but also the room suitable for the project, high quality products conforming to the country regulations have been supplied to the customer with reasonable prices and short delivery terms.



**PROJECT REQUIREMENTS**

4000 kVA standby generator was required for Dostyk Plaza with a total area of 125.000 m<sup>2</sup>.

**SOLUTION WE HAVE PROVIDED**

The requirements of this project were met with 2 units of canopied automatic generator sets with 2025 kVA power output per each. In addition, the generator sets were manufactured at special sound levels.

**PROJECT REQUIREMENTS**

The power requirements of the MEGA Silk Way Mall, including a movie theatre, a supermarket, Happyton Entertainment Park with an area of 800 square meters for children and the 400-seater Ice Skating Rink in case of a power outage.

**SOLUTION WE HAVE PROVIDED**

TEKSAN has provided the solution of 4 automatic generator sets with a rating of 2100 kVA for the project power with a rating of 905 kVA for 2 sets, and 1130 kVA for another 2 sets.



## SOME OF OUR REFERENCES IN FINANCE AND RETAIL INDUSTRY

■ Acity Mall	ANKARA	■ Akbank	TURKEY	■ T.A.O Vakiflar Bankasi	TURKEY
■ BATIKENT Mall	ANKARA	■ Albarakaturk	TURKEY	■ Vakifbank	TURKEY
■ Kusadasi Akdoğan Mall	AYDIN	■ Arap Turk Bankasi	TURKEY	■ Ziraat Bankasi	TURKEY
■ Is Bankasi	GEORGIA	■ A101	TURKEY	■ Azerbaijan Supermarkets LLC	AZERBAIJAN
■ BNP Paribas Cardif Emeklilik A.S.	ISTANBUL	■ Carrefoursa	TURKEY	■ Belagroprom Bank	BELARUS
■ Brandium Mall	ISTANBUL	■ Citibank	TURKEY	■ Minsk Arena Mall	BELARUS
■ LC WAIKIKI Headquarters	ISTANBUL	■ Finansbank	TURKEY	■ Prostore Mall	BELARUS
■ Viaport venezia	ISTANBUL	■ Garanti Bankasi	TURKEY	■ Ethiopian Development Bank	ETHIOPIA
■ Izmir Park MALL	İZMİR	■ HSBC Bank	TURKEY	■ Procredit Bank	GEORGIA
■ Pehlivanoglu Market	İZMİR	■ Iller Bankasi	TURKEY	■ ING Bank	NETHERLANDS
■ Darica Park Mall	KOCAELI	■ Odea Bank	TURKEY	■ Aura Mall	RUSSIA
■ Symbol Kocaeli Mall	KOCAELI	■ Sekerbank T.A.Ş.	TURKEY	■ Dostyk Plaza	TURKMENISTAN
■ Demircioglu Park Hotel & Mall	MUGLA	■ Sok Market	TURKEY	■ Mega Silkway Mall	TURKMENISTAN
■ Novada Park Turkmall Mall	SANLIURFA	■ T.C. Ziraat Bankasi	TURKEY	■ Ukrazbank	UKRAINE

## SOME OF OUR SPECIAL SOLUTIONS FOR YOU



Tailor-made System  
and Panel Designs



Special Insulation  
Options



Super Silent  
Cabinets



Remote Monitoring  
System



Service Maintenance  
Packages



Co-generation  
Tri-generation



Synchronization



High Capacity  
Fuel Tanks

**EVERLASTING  
COMPANY**

**TEKSAN**



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