About Us

Europower Solar is a division of Europower Enerji, which is a Girisim Elektrik group company. We, as Girisim Elektrik group, with our main group companies Europower Enerji A.S. and Girisim Elektrik A.S., are one of the leading electrical turn-key contracting, engineering, sales and marketing groups in Turkey and EMEA region. We offer a very wide range of products and services to a large number of key customers in many different industries, and have been working successfully in hundreds of projects in over 35 different countries all around the world. With our qualified and customer-focused team consisting of 1000+ people and 120+ engineers, we offer a fast and unlimited supply chain for our customers' needs about all kinds of LV, MV, HV electrical products and systems.

We have a high level of industrial and commercial know-how combined with decades of international engineering, sales and marketing experience. We have successfully been in collaborations and partnerships with many international key companies which are all leading players in their specialised business areas for a long time, and we work as their solution partners or offer a wide variety of their products and services in Turkey and also in our region.

Europower Solar offers turn-key services for PV power plants and the most efficient and reliable solutions for a wide range of PV systems, tailored and optimized to achieve maximum performance in a cost-effective and timely manner.

Europower Enerji designs, develops and manufactures products and solutions for LV–MV–HV electrical systems and offers turn-key contracting services for a wide range of projects, with an experienced, solution-focused and highly skilled engineering team.

Europower Enerji also offers a wide range of engineering services, such as; project design, project management, automation & SCADA, commissioning, supervision, field tests and training services. Our qualified engineering team offers outstanding expertise with years of experience acquired from many successfully completed projects all around the world.

Europower Enerji and our group companies are also specialized on electrical and electromechanical EPC projects in Turkey and abroad for projects like; A1S and GIS substations, wind power plants, hydro-electrical power plants, biomass power plants, thermal power plants, combined natural gas cycle power plants, overhead lines, electrification of airports, railway systems, industrial facilities, hospitals, residential and commercial building complexes, and more. We consistently deliver high quality turn-key projects for high-profile clients in a wide variety of industries.

In addition to production and turn-key projects, equipped with the latest technology test equipment, Europower Enerji testing department offers calibrating, laboratory and field testing services for even the most complex electrical HV-MV-LV generation, transmission and distribution systems all around the world. Also, routine tests and type-tests for equipment up to nominal voltage of 245kV (up to 1200kV BIL and 500kV at power frequency) are carried out in the internationally accredited high voltage testing laboratory of Europower Enerji, which is certified with the TS EN ISO/IEC 17025:2012 quality assurance certificate by TÜRKAK – member of ILAC in Turkey. (Accreditation No: AB-0517-T).

Our parent company in our international company group, Girisim Elektrik A.S. has been listed as top 425th largest company in Turkey on Fortune 500 list of 2018, confirming our leading position in electrical energy industry in the region. This turnover is only of Girisim Elektrik A.S., and it does not include our company, Europower Enerji Turkey. Europower Enerji Turkey also would position 187th in ‘Second 500 Largest Industrial Corporations in Turkey in 2018’ list of Istanbul Chamber of Commerce, which makes it the 687th largest industrial company in Turkey, but there hasn’t been an official participation to the survey and the listing of Istanbul Chamber of Commerce.
Ramin MALEK
Electrical Engineer
General Manager
Board Member

M. Behiç HARMANLI
Electrical Engineer (M.Sc.)
President
Chairman of the Board

A. Gökhan ÖZTÜRK
Electrical Engineer
Vice President / Deputy Chairman of the Board
International Trade Director

Mesut BAZ
Domestic Trade Director
Board Member

BOARD MEMBERS
WHEREVER YOU NEED ENERGY, WE ARE THERE.

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PROJECT DEVELOPMENT, EPC CONTRACTING & SUBCONTRACTING
For licensed and unlicensed solar power plants, we offer project development services such as site evaluation, feasibility, business case study, permit management and financial consulting, to develop the project as a right investment.

- Project site selection, survey, performing necessary measurements and reporting of the process,
- Determining the grid connection point according to the capacity, preparing the necessary documents and permit management,
- Project development and measurements according to the regulations for licensed solar power plants,
- Yield and cost calculations,
- Financial analysis,
- Technical analysis,
- Investment analysis,
- Financial consulting,

Feasibility Studies, Permit Management, Financial Consulting

After the evaluation, project development and analysis stages, we manage and monitor all phases of the project from A to Z, to ensure the best investment with the right technical and financial instruments for our customers.
Our design group consisting of professionals experienced in their areas works in coordination with our clients, component manufacturers, and other departments in our company to formulate design concepts that meet and exceed clients’ expectations and system requirements. Our project engineers always work closely with the project management team, construction teams and manufacturing department to ensure design credibility.

- Site layout plan,
- PV system design,
- Electrical design,
- Materials selection and analysis,
- Energy efficiency analysis,
- Yield simulations according to the designs,
- Detailed cost analysis according to the design,
- Detailed work and process planning,
- Detailed project documentation for utility permit management and approval,

Europower Enerji’s exceptional staff offers outstanding expertise and years of experience acquired from many successfully completed projects all around the world.

The main goal is the effective and timely completion of the project in a cost-effective manner in our project management mentality. Europower Solar has different ways and approaches to project management, all aimed to provide the desired efficiency and effectiveness.

The most advanced planning and tracking systems are utilized in our projects to provide real-time project progress information to our staff, so that they have all the information they need take the most accurate decisions.

Our project management teams of internationally experienced experts are capable of managing and providing the best solutions for every type of project with maximum performance and accountability, regardless of the challenges it poses.
With our qualified and customer-focused team consisting of 1000+ people and 120+ engineers, we offer complete solutions as turn-key contracting and subcontracting services for solar power plants globally.

We have a high level of industrial and commercial know-how combined with decades of international engineering, construction, services and sales experience. Successfully being in collaborations and partnerships with many international key companies for a long time, we consistently deliver high quality turn-key projects for high-profile customers in a wide variety of industries.

- Turn-key contracting – EPC services and subcontracting for solar power plants,
- Materials selection, evaluation, approval, supply and installation of all kinds of LV–MV–HV electrical equipment,
- Materials selection, evaluation, approval, supply and installation of solar power panels and mounting systems,
- Supply, installation and commissioning of substations,
- Earthing of the power plant – cabling and earthing of the solar panels and all other components,
- Supply and installation of the transmission line to grid,
- Design, manufacturing, supply, installation and commissioning of SCADA and automation systems,
- Field tests, supervision and commissioning services,
- Performance monitoring and analysis,
- Operations and maintenance,
- Primary and secondary trainings,
- Cleaning products and services,
In addition to solar power plants, Europower Enerji and our group companies are also specialized on electrical and electromechanical EPC projects in Turkey and abroad for projects, such as; AIS and GIS substations, wind power plants, hydroelectrical power plants, biomass power plants, thermal power plants, combined natural gas cycle power plants, overhead lines, electrification of airports, railway systems, industrial facilities, hospitals, residential and commercial building complexes, and more…
MANUFACTURER
WHITE LIST
MANUFACTURING
Europower Enerji manufactures concrete and metallic type central inverter stations for solar power plants, the Euro SunBox product range.

With special ventilation systems, cooling designs and a large selection of accessories, we offer a wide range of inverter station solutions with many customization options for a great variety of applications and environmental conditions.
In addition to Euro SunBox stations, Europower Enerji is an OEM and production partner for many major global inverter manufacturers.
EuroBet range consist of monoblock and prefabricated concrete kiosks as compact substation and medium voltage distribution center applications.

Monoblock concrete kiosks have a selection of different dimensions, lengths ranging from 2.48 to 8.00 meters. Prefabricated concrete kiosks are custom products, and are manufactured according to customer requirements and project specifications.

All EuroBet products are designed and manufactured with cost-effectiveness in mind. None of them need a special transportation method or permit and all dimensions fall within allowable ranges. They are lightweight compared to other concrete kiosks. These features lower the shipping costs, hence total project costs.

With the durable concrete structure, EuroBet products can be used in even the most extreme environmental conditions, with the help of wide selection of auxiliary equipment accessories.

EuroBet monoblock concrete kiosks are type tested internationally, and all EuroBet models are produced in compliance with the applicable specifications and standards.

With special ventilation and cooling designs and a wide range of accessories and customization options, Europower Enerji is an OEM and production partner for many major global inverter manufacturers.
EuroKiosk range of products are the compact secondary substations in sheet steel enclosures. They are designed, manufactured, assembled, wired and operationally tested as a package in our factory before being shipped, and this results in minimal site installation work for the customer.

Standard EuroKiosk substation is a complete package containing the distribution transformer(s), medium voltage switchgear, low voltage switchboards, connections and auxiliary equipment, all wired and ready to power. A tailor-made solution according to the customer needs, project requirements and environmental conditions can be offered with various configurations like different body types, dimensions, layouts, components and connection options.

Lightweight construction and steady structure of EuroKiosk compact substations result in ease of lifting or relocation, and also low shipping costs.

For applications like supplying power during planned or emergency outages, integration of power generation, powering event organisations, temporary substation capacity increases and moving loads, EuroMobil is the perfect mobile substation solution. With the mobility, convenience and versatility of EuroMobil substations, you will have power whenever and wherever it is needed.

EuroMobil substations are available for all HV-HV, HV-MV, MV-MV and MV-LV applications, up to 420kV, with different body types. They leave the factory fully assembled and operationally tested, ready to provide high quality and reliable energy supplies.
EuroClad switchgear panels provide the safest, most efficient and reliable substation solutions for all kinds of medium voltage installations in distribution, transmission and generation networks, such as industrial zones, electrical utilities, infrastructures and residential networks. It is the leading product in Europower Enerji medium voltage switching product range.

EuroClad switchgear panels have many advantages over similar products available, and these features has made Euroclad one of the top products on the Turkish and also international medium voltage switchgear market. Its three models with different dimensions and voltage levels provide effective solutions for all global requirements.

EuroClad switchgear panels are manufactured in compliance with IEC 62271-200, and typetested in international laboratories. EuroClad can be used with both SF6 or vacuum circuit breakers. Its unique design allows the customer to use special configurations with components like surge arresters, CTs, PTs, capacitors, contactors and many others. With the compartmented structure of metal clad switchgear, in an event of failure the fault is confined within a certain compartment, which leads to minimum possible maintenance durations and shortest power outages.

EuroClad switchgear panels are manufactured using the components selected from the brands of the customers choice, and a tailormade solution is offered to the customer according to the requirements of the project and the specifications. EuroClad switchgear panels can also be used next to the existing switchgear from other manufacturers with the busbar adaptation kit specially designed and produced in Europower Enerji.
Euro36 and Euro24 are the metal-enclosed air-insulated modular switchboard panels. Designed for high operational reliability and personal safety, they protect your installations and ensure the continuity of your electrical supply.

This range of switchgear offers standardized modular units with load break switches, disconnectors, fuses, circuit breakers and contactors as switching apparatus in simple, easy-to-use, reliable, rugged and cost-effective packages. Intelligent and simple design of these cubicles result in high production rates, short delivery times, and also easy maintenance and shorter downtimes. Euro36 and Euro24 cubicles are specially designed and manufactured to provide a high level of protection in any event of internal arcing. All operations are carried out from the front side of the panel while the door is closed, and this provides safe working conditions for the operator. Also, the simple interlock mechanisms in the panels that are designed thinking the overall operational sequences create a ‘fool-proof’ product for your distribution network.

In addition to the standard models, there are also versions of Euro36/24 that have withdrawable circuit breakers available, to offer a solution which fits in between EuroClad and Euro36/24, for optimized price, dimensions and performance.

Euro36 and Euro24 switchgear panels are manufactured in compliance with IEC 62271-200 and type-tested in international laboratories.

EuroRMU is the SF6 gas insulated ring main unit product range of Europower, up to 24kV voltage level. These units with very compact dimensions combine all medium voltage functional system units like disconnector switches, load break switches and circuit breakers to enable supply, connection and protection of line feeders and transformers on a network. Their maintenance-free nature helps achieving lower lifetime costs. EuroRMU products ensure high operational safety for the operators with interlocks and visible indication of earthing, position, and maneuvers.

EuroRMU has three different models for different requirements:

- Compact models are standardized packages, built by taking the most common configurations used in worldwide applications into consideration.
- Extensible models offer more flexibility to the customer, giving the opportunity to add new panels to the package as their facility requires in time.
- Modular type models let the customers freely configure the switchgear package according to their needs. EuroRMU ring main units are manufactured in compliance with IEC 62271 and type-tested in international laboratories.
EuroPanel is the low voltage switchboard product range of Europower, up to 6400A and 65kA.

EuroPanel switchboards are available for all internal partitioning classes including ‘Form 4b’. They are designed and built to offer high quality cost-effective low voltage solutions, even in diverse environmental conditions for either indoor or outdoor usage.

EuroPanel switchboards are built with components from requested brands to offer a tailor-made solution to the user, according to customer preferences and technical specifications.

Automated and standardized manufacturing processes with the latest technology machinery and well-trained workforce ensure the sustainability of the production quality.

EuroPanel switchboards has a wide variety of models for different applications, such as:

- Low voltage modular distribution switchboards,
- Low voltage withdrawable modular switchboards,
- AC/DC combiner panels, array boxes, field boxes,
- Field distribution switchboards,
- Synchronization panels,
- MCC panels.
EuroControl is the low voltage switchboard product range for control, command, protection, automation, measuring and auxiliary distribution of substations.

This range of products include low voltage switchboard units for all medium-voltage, high-voltage or extra high-voltage substations, such as:

- Command, control and protection switchboards,
- SCADA and automation panels,
- Marshalling boxes,
- Synchronization and ATS panels,
- Measuring panels,
- Auxiliary service panels.

EuroControl switchboards are built with components from requested brands and models to offer a tailor-made solution to the user, according to customer preferences, project specifications, or technical requirements of pre-existing systems.

Qualified engineers in our project design department evaluate the customer needs and technical requirements to offer the spot-on solution for the project.
Standard Package Includes:
• Hybrid On/Off-Grid Inverter
• Batteries and Controller
• All Internal AC/DC Connections
• Protection Switches and Fuses

Optional Additions to the System:
• Solar Modules and Mounting Systems
• Necessary Electrical Upgrades to the Installation

Power – Up to 5kWp
Inverter – Goodwe Hybrid On/Off-Grid Inverter
Batteries – 2,8kWh / 3,9kWh / 4,8kWh / 5,8kWh / 11,3kWh

Complete On/Off-Grid PV System up to 5Kwp Power & 11,3kWh Storage

EuroSunjunior is a complete PV system that includes the inverter, batteries, controller, protection switches, fuses and all the necessary connections inside. Solar modules and the required mounting systems for the application can also be supplied with EuroSunjunior systems as an option.

Having all the essential components of a solar application, it is shipped fully tested and ready for operation right out of the box after the local connections are done.

EuroSunjunior can be used on-grid or off-grid, and with batteries up to 11,3 kWh inside, it is ready to integrate with all types of solar module types and configurations up to 5kWp.

This smart system can be either used to generate electricity from the sun, or to provide back-up power during natural disasters or outages.

For residential, agricultural, commercial and/or industrial applications, EuroSunjunior will provide you the power of the sun, wherever and whenever you need it.
HIGH QUALITY AND RELIABLE GROUND MOUNT SYSTEMS FOR PV POWER PLANTS

- Reliable and efficient systems for most types of soil and ground conditions,
- Modular and cost optimized structure, suitable for a wide range of configurations,
- Fast and efficient installation with smartly designed parts,
- Perfect synchronization between system components,
- Exceptional stability and toughness with one-of-a-kind Spear System,
- Site-specific evaluation and structural calculations for tailored fail-safe installations,
- Experience from many projects globally.
One-of-a-kind Spear System® design protected foundation leads to exceptionally robust installations and compatibility with even the most challenging ground conditions.
ENGINEERING MAINTENANCE & CLEANING
Europower Enerji designs standardized and tailor-made automation & SCADA systems for solar power plants in conformance with IEC61850 standards, using NI (National Instruments – USA) components.

EuroSUNSCADA panels, software and systems ensures the performance of the power plant by giving the user the power to control, monitor and record all the information from the key elements in a solar power plant from relays, transformers, batteries and all other components.

- Monitoring and reporting of the meteorological data, panel performance data, central/string type inverter performance data and the total performance ratio,
- Monitoring and reporting of IEC 61850 protection relays and energy analyzers,
- Panel cleaning warning by monitoring the environmental conditions,
- Monitoring and control of the MV/LV components,
- Monitoring of the transformers,
- Monitoring of the batteries and battery charger system,
- Monitoring of fire and safety equipment,
- Monitoring of the kiosks, kiosk doors and internal kiosk temperature,
- Control of kiosk ventilation systems,
- Data acquisition and recording, reporting monthly/weekly/daily,
- Control and management of tracker PLCs and drivers in sun tracking systems,

According to the project and customer needs EuroSunSCADA systems can be customized with a very wide range of options, and also Android and web access. Standard solutions have 8 digital input, 8 digital output, 8 analog input and GPS, but additional modules with a higher number of inputs and outputs are available if needed, according to the customer and project needs.

Please note that for these services, necessary components such as meteorological stations, fire detectors, energy analyzers etc. should be present and installed to the system. Please contact us for more information.

Euro SUNLOGGER is a complete integrated monitoring system and software package that collects local data from all standard inverters, modules, energy meters, environmental stations, substations and kiosks, to monitor, log and store the performance of the power plant comprehensively. By collecting, logging and storing these data, this system allows the user to ensure the efficiency and performance optimization of their PV system 24/7 by the real-time supervision of all key parameters via a direct connection, web access, a cloud monitoring portal or from their Android or Microsoft devices.

- Real-time yield monitoring from inverters or energy meters,
- Real-time solar irradiation and environmental data monitoring via existing sensors and stations,
- Performance ratio monitoring,
- Expandable data storage using an SD memory card,
- Web-access, direct local connection, Android/Microsoft connection or a cloud monitoring portal,
- Database storage on an FTP server,
- Modbus and Ethernet communication,
- Easy installation and use,
- Inverter limiting capability,
- No need for a routine maintenance,
- Compatible with all standard inverter and sensor brands and models,
- Provides the real-time status of each component in the system, any current or past faults and the yield history to the user and the O&M personnel without being on site, and saves time by providing opportunity to detect faults or troubleshoot remotely.
- Optional individual string performance monitoring capability for more specific maintenance planning.

MONITORING SYSTEM AND DATACOLL Ner for PV POWER PLANTS

*Environmental stations, sensors or any other auxiliary equipment is not included, should be requested separately.
Performance ratio (PR) is the most important parameter to determine the efficiency of the solar power plant and the quality of the installation. It shows how efficiently and successfully the solar irradiation is converted to electrical energy under the environmental conditions where the power plant is located. A high performance ratio can only be achieved by right component selection, effective and successful engineering, an experienced team consisting of qualified professionals, and good workmanship. Europower Solar offers performance analysis, performance ratio monitoring and reporting services with a team of experienced engineers who all have a high level of expertise on their areas, using latest technology equipment and software.

Performance ratio and operational lifespan of a solar power plant is also determined by the maintenance and cleaning along with the right construction and proper commissioning. Dirty modules and components that are not maintained properly not only lower the performance of a power plant, but also shorten the operational lifespan. The power plant and the solar modules should be periodically cleaned and maintained by a professional team to achieve the desired performance and yield. We offer you the best cleaning and maintenance services with our experienced team using the latest technology cleaning systems for always achieving a high performance ratio.
Europower Enerji offers calibrating, laboratory and field testing services for even the most complex electrical HV-MV-LV generation, transmission and distribution systems all around the world.

Routine tests and type-tests for equipment up to nominal voltage of 245kV (up to 1200kV BIL and 500kV at power frequency) are carried out in the internationally accredited independent high voltage testing laboratory of Europower Enerji located in our factory campus, which is certified with the TS EN ISO/IEC – 17025:2012 quality assurance certificate by TÜRKAK – member of ILAC in Turkey. (Accreditation No: AB-0517-T).

In addition to the laboratory tests, our experienced field test team offers field testing, commissioning and supervision services, equipped with the latest technology devices and technologies.

Testing, Measurement And Commissioning Services

LABORATORY TESTS
• Lightning Impulse Voltage Test
• Power Frequency Dielectric Test
• Temperature Rise Test
• Measurement of the Main Circuit Resistance
• Mechanical and Environmental Tests
• Verification of the IP Class
• Current and Voltage Injection Tests for the Protection Relays, Measurement and Contactor Systems
• Capacitance and Measurement of the tangent of the loss angle
• Voltage Turns Ratio Measurement
• Winding Resistance Test
• Partial Discharge Measurement
• Current and Voltage Harmonic Measurement
• Dielectric Test for Insulation Oils.
FIELD TESTS
- Insulation Oil Tests
- Current Transformer Tests
- Potential Transformer Tests
- Power Transformer Tests
- Surge Arrester Tests
- Insulator Tests
- Circuit Breaker Tests
- Underground Cable Tests
- Busbar Tests
- Fuse Tests
- Testing of the Electrical Machines (up to 6,3kV)
- Capacitor Tests
- Grounding Measurement
- Step And Touch Potential
- Thermal Vision Measurement
- Protection Relay Tests
- Control and Measurement Systems Tests

MEASUREMENT, ANALYSIS and REPORTING of ELECTRICAL POWER
- Current and Voltage Harmonics
- Reactive Power/energy
- Voltage Quality (Voltage sags, voltage swells, interruptions, etc...)
- Flicker

ENGINEERING and COMMISSIONING SERVICES
- Relay adjustment and coordination
- Voltage Regulation
- Feasibility study
- Fault analysis, correction and prevention studies.
- Investigation, acceptance and control services.

TRAINING and WORKSHOP SERVICES
Some Photos from Our PV Power Plant References
+500MW
Turnkey EPC Contracting

+2000MW
Subcontracting & Supply

*The references above are as of March 2018.*
We consistently deliver high quality turn-key projects for high-profile clients in a wide variety of industries with the highest client satisfaction at the right time at the right standard, while establishing consistent, coordinated relationships with the customer throughout the project.

Some examples to our projects are:

- Substations - AIS and GIS,
- Overhead lines
- Renewable power plants:
  - Hydroelectrical
  - Wind
  - Solar
  - Biomass
- Thermal power plants
- Combined natural gas cycle power plants
- Airports
- Railway electrification
- Industrial facilities
- Hospitals
- Residential and commercial complexes
THE LARGEST SUBSTATION IN AFRICA

6 x 80 MVA
400/33 kV

THE LARGEST SUBSTATION IN AFRICA
With our internationally experienced team of skilled professionals who are all accomplished in their fields of expertise, we have been working successfully with a large number of customers from many different industries in over 35 countries all around the world.
WHEREVER YOU NEED ENERGY, WE ARE THERE.

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go green
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