EDS
UKRAINE

MODERN AND EFFECTIVE SOLUTIONS FOR THE FUTURE ENERGY LANDSCAPE

EDS Ukraine

EDS Ukraine is a group of high-tech companies specializing in engineering, construction, operation of energy facilities, manufacturing of electrical equipment, road construction, and real estate projects.

We develop and implement comprehensive solutions in the field of energy supply through renewable and traditional energy sources.

EDS Ukraine is constantly growing - our capabilities and ambitions are growing too.

We have the ability and expertise to provide not only our country but the entire world with access to renewable energy sources that do not harm the environment.

We are fueled not only by the energy we create ourselves but also by the people who drive us forward, and together with us - the whole of Ukraine.

EDS Ukraine - energy under control.

13
business directions within the EDS Ukraine group.

3000+
is the total number of completed projects since 2010.

№1
in the rating of solar power plant designers according to the investment platform GetMarket.

№4
in the rating of general contractors for the construction of industrial solar power plants according to the investment platform GetMarket.

TOP – 5
manufacturers of electrical switchgear equipment in Ukraine.

The highest leve
of certification for EPC contractors from UkrGasBank.

Key milestones in the development of EDS Ukraine

2009 - The construction direction of the EDS Ukraine group was established.

2010 - The energy and engineering branches of the EDS Ukraine group were founded.

2011 - 2014 - The establishment of the EDS Ukraine group and the beginning of cooperation with a number of major market players such as DTEK, MHP, the ATB network, Interpipe, and Ukrainian Railways.

2015 - The first unit of electrical switchgear equipment under the EDS brand was assembled.

2016 - EDS Group's entry into the renewable energy business.

2017 - The total production volume of electrical switchgear equipment reached 1500 units.
The first industrial solar power station «Sun Energy» with a capacity of 2 MW was constructed and launched in Pidhorodne (Dnipropetrovsk region).

2018 - A new direction of activity has been initiated - Development.
The annual volume of renewable energy projects constructed by the EDS Ukraine group reached 40 MW.

2019 - Entry into the wind energy market and signing the first international contract with the Chinese systemic investor PowerChina for the construction of cable lines for the Sivash Wind Power Plant.

EDS Project took the 1st place in the ranking of solar power plant designers according to the GetMarket investment platform.

EDS Engineering entered the TOP-5 (4th place) in the ranking of general contractors for solar power plants according to the GetMarket investment platform.

The EDS group has received the highest level of EPC contractor certification from UkrGasBank.

2020 - The largest project of the EDS Ukraine group - the high-voltage substation CPS 330/35 kV «Zaporizka WPS» in the city of Nadezhdine for the collection of power from the Zaporizhzhia WPS 500 MW - was built «from scratch.» After expansion, EDS Power was opened - a powerful industrial-logistics hub for assembling electrical switchgear equipment.

2021 - The beginning of the construction of industrial and civil facilities.

2023 - Expansion of the EDS-Development business direction and development of conceptual solutions in the field of electric vehicles, charging stations for them, as well as conceptual architectural solutions for energy facilities such as electric substations.

THE STRUCTURE OF THE EDS UKRAINE

EDS Engineering

An international EPC contractor that enters into agreements for the construction of energy facilities according to the European standard EPC (Engineering, Procurement, and Construction), which encompasses engineering, procurement, and construction services.

EDS Power

A leading manufacturer of electrical switchgear equipment - producing over 2000 units per year. Our equipment operates on more than 1000 diverse projects. The quality of all manufacturing processes is certified according to the international standard ISO 9001:2015.

EDS Project

A design firm that provides technical consulting and design services for power engineering projects, electrical supply systems, industrial and civil construction, as well as other real estate and infrastructure projects.

EDS Development

The company is a leading developer and manufacturer of innovative energy products. It specializes in creating electric vehicles, charging stations for them, as well as conceptual architectural solutions for energy facilities such as electric substations. We strive for innovation in sustainable development, providing modern and efficient solutions for the future energy landscape.

EDS Service

The company provides service maintenance and repair for energy facilities. Its specialists assist energy facilities in maintaining high efficiency and uninterrupted operation.

EDS Substation

The company specializes in the construction and reconstruction of electrical substations, ensuring the reliability and efficiency of energy systems.

BuildService Group

Construction of retail and commercial facilities.

Eurospace

Development, construction of residential complexes and infrastructure facilities, production of precast concrete products.

Management of alternative energy facilities.

The group owns 6 solar power plants with a total capacity of 23.3 MW. Additionally, 16 MW are under construction. There are also 14 projects in the development stage with a total capacity of 113 MW.

EDS ENGINEERING

An international EPC contractor that enters into agreements for the construction of energy facilities according to the European standard EPC (Engineering, Procurement, and Construction), which encompasses engineering, procurement, and construction services.

- INDUSTRIAL SOLAR POWER STATIONS
- SOLAR POWER STATIONS FOR BUSINESS USE
- CABLE LINE INSTALLATION

Industrial solar power stations

Land development

- Conducting engineering-geological and geodetic surveys.
- General construction, technical, and electrical installation works.
- Preparation of documentation for land plots, all necessary contracts, and technical conditions for connection to the electrical distribution networks.
- Power Purchase Agreement (PPA) with the «Guaranteed Buyer».
- Preparation for auctions for projects over 1 MW.
- Obtaining a «green tariff» for projects under 1 MW.

Designing

All project documentation is developed in full compliance with state standards (DSTU), building codes (SNiP), and ISO standards, enabling our projects to easily and quickly pass approvals from relevant regulatory authorities.

- Development of technical specifications for design (TS);
- Geological and geodetic surveys;
- Development and approval of all sections of design and estimate documentation;
- Author's supervision and technical consultations during project implementation.

Construction

During construction, we utilize a specialized rack system that maximizes the number of installed PV modules per unit area. This solution enables the station to maximize its electricity production capacity.

- Management of the construction process, quality control, and reporting.
- Own fleet of specialized vehicles and equipment.
- In-house production of electrical switchgear equipment.

Upon completion of construction

- We take care of all the procedures involved in connecting facilities to the electrical grid. Our experts have years of experience in this field and have successfully implemented numerous complex projects related to grid connections.
- We have substantial expertise in implementing projects aimed at generating revenue from selling electricity at a «green» tariff rate.

Solar power stations for business's own needs

Expert conclusion

Building inspection by an expert and issuance of a conclusion stating that the existing structure can withstand additional load.

Designing

We prepare a technical and economic justification, which allows us to develop the optimal project solution for the client. All project documentation is developed in full compliance with state standards DSTU, SNiP, and ISO standards, enabling our projects to easily and quickly pass approvals in the relevant regulatory authorities.

Installation works

We purchase and deliver equipment and materials to the site, after which the installation of photovoltaic modules (PV modules) and inverters is carried out.

Handing over the facility for operation involves

After the handover of the facility and signing the acceptance certificate, our specialists provide training to the client's personnel on the technical aspects of maintaining solar power plants. Moreover, our experts remain available for consultation, ensuring continuous support and assistance whenever needed.

Laying cable lines

Power line design

Our design engineers receive the terms of reference and other necessary documents, develop a project containing all the necessary calculations and diagrams, justification for the choice of line elements.

Coordination of design decisions

At this stage, the finished project is being consistently coordinated in several regulatory bodies.

Line assembly

Cable laying, installation of couplings and other works, such as: laying of cable lines in a trench; laying cable lines 10 kV in the ground; laying of cable lines in industrial premises; laying of overhead cable lines; laying of cable communication lines; laying of cable lines 110 kV from cross-linked polyethylene.

Conducting tests provided for by the Rules for the installation of electrical installations

At this stage, the insulation resistance of the cable line is measured, the capacitance of the line is determined, and other electrical tests and measurements are also carried out.

Finished line connection

At this stage, the finished project is being consistently coordinated in several regulatory bodies.

Commissioning of the line

At the last stage, the cable line is received on the basis of test reports and compliance with current standards and design documents.

EDS SUBSTATION

The company specializes in the construction and reconstruction of electrical substations, ensuring the reliability and efficiency of energy systems.

- ELECTRICAL SUBSTATIONS
- ELECTRICAL ENGINEERING LABORATORY

Construction and reconstruction of electrical substations

Construction of SS 10-330 kV

- Carrying out engineering-geological and geodetic surveys
- General construction, technical and electrical work
- Commissioning works

Reconstruction of SS 10-330 kV

- Carrying out engineering-geological and geodetic surveys
- General construction, technical and electrical work
- Commissioning works

Services

- Development and adjustment of design and estimate documentation during the implementation of the project
- Electrical Solutions
- Relay protection and automation
- Telemechanics (SCADA systems)
- Fire and burglar alarms, water supply and sewerage, environmental impact assessment, etc.
- Laboratory measurements and testing of electrical equipment
- Parameterization and programming
- Lightning protection and grounding

Electrotechnical laboratory

Checking the quality of installation of electrical equipment and cable lines

- Line integrity;
- Correspondence of the cable phases with the phases of the connected section of the electrical installation;
- Resistance to insulating coating;
- The performance of all cores and the correctness of their connection simultaneously from both ends of the line.

Post-accident testing of electrical equipment

- Post-accident check to find out the causes of failure or incomprehensible actions of electrical equipment. After the completion of the tests, a conclusion is issued and a protocol is drawn up;
- Elimination of the consequences of electrical equipment failures, which will help to avoid production downtime and losses.

Testing of new electrical equipment before commissioning

The constructed facilities, their stages or launch complexes must be put into operation in accordance with the requirements of legal and regulatory documents.
Electrotechnical Laboratory provides testing services for new installed equipment before commissioning.

Periodic testing of any power and electrical equipment

- Checking the characteristics of electrical equipment and determining its performance;
- Determination of the technical condition of electrical equipment, power and lighting networks;
- Assessment of the potential safety and stability of the equipment during subsequent operation;
- Ensuring normal power supply of the facility.

EDS POWER

Leading manufacturer of switchboard equipment - more than 2000 units per year. Our equipment works on more than 1000 different objects. The quality of all production processes is certified according to the requirements of the international standard ISO 9001:2015.

Plant area 5000 sq.m.
The energy efficiency of production is ensured by a rooftop solar power plant with a capacity of 670 kW.

The plant includes: a design group, high-tech production of case products, an efficient picking and collection system, warehouses, etc.

- PRODUCTION OF SWITCHBOARD EQUIPMENT
- PRODUCTION OF MODULAR BUILDINGS
- METALWORKING

Production of switchboard equipment

Low voltage switchgear (0.4 kV)

- Switchboard system «Powerline»;
- Main switchboard «StreamLine»;
- Input-distributing device type X-Line;
- Switchboards A-Box;
- Accounting cabinet C-Box;
- F-Box Power Limiting Boards;
- Q-Box reactive power compensation unit.

Medium voltage switchgear (6/10 kV)

- Chamber team of unilateral service type KSO;
- Camera collection of one-way service type MVC;
- Complete switchgear type KRU;
- Complete switchgear of external execution type KRUN-6/10.

High voltage switchgear (35–750 kV)

- Complete switchgear 35 kV;
- Blocks of an open switchgear for a block complete transformer substation;
- Complete switchgear.

Relay protection and automation, remote control of low voltage circuits (0.4 kV)

- Alarm, telemechanics and video surveillance cabinet type F-Control;
- Relay protection and automatic relay protection cabinet;
- Control current cabinet SHOT;
- YAZ clamp box.

Complete transformer substations

Production of modular buildings

For your business

- modular offices;
- warehouses;
- construction trailers;
- change houses for protection.

For commercial space

- modular stores;
- trade pavilions.

Modular buildings allow you to mount several blocks to create the right number of rooms.

Speed:

Houses from modules are built in the shortest possible time. Production will take 2 weeks.
In 1 day, the building can be assembled on an empty site.
In 1-2 days you can build a two-three-story structure.

Mobility:

Modules can be assembled, disassembled, transported to another location and reassembled.
Transportation does not require large expenses; as the house is assembled, new blocks can be brought up.

Reliability:

Modular structures in terms of strength and reliability are not inferior to capital construction.
Product warranty - 12 months.
Mobile homes are resistant to external factors and different climatic conditions.

Benefit:

Prices for modular construction are an order of magnitude lower than for capital construction.
The high speed of project implementation eliminates a number of risks.
Receiving a finished building and saving on renting out housing or renting premises for an office.

Metalworking

Laser cutting

We carry out turnkey work of any level of complexity with the delivery of sheets.
We work with metals from 0.5 to 16 mm thick and with overall dimensions up to 1500 mm x 3000 mm with an error of no more than 0.01 mm.

Metal bending

We produce metal bending with an automatic bombing system. Without this technology, there is a chance that the corners in the central part of a long product will diverge compared to the corners at the beginning and end of the product.

Cutting metal with a coordinate punching press

We offer our customers high-quality metal sheet cutting using the most modern and high-quality equipment, which can significantly reduce material consumption and reduce the amount of waste. And this, in turn, will save money.

Powder coating of hardware

Two independent polymer coating lines, which gives us high productivity. In addition, this allows us to achieve excellent coating quality, since there is no need to combine different paints in one chamber.
All parts undergo the necessary preparation before coating, such as removal of contaminants, oxidation, degreasing or sandblasting immediately before painting.

EDS PROJECT

Technical consulting and design of electric power facilities and power supply systems.
We use an individual approach to each project and analyze the needs of the client in detail. We introduce advanced design methods using 3D BIM modeling. We use the most modern possessions and innovative solutions in the field of energy and construction.

- ELECTRICAL SUBSTATIONS 35–750 KV
- SOLAR POWER PLANTS
- POWER LINES
- POWER SUPPLY
- TECHNICAL CONSULTING IN THE FIELD OF ELECTRIC POWER INDUSTRY AND PRE-PROJECT WORK
- DEVELOPMENT OF FEASIBILITY STUDIES (FS)
- GEODETIC SURVEYS
- ARCHITECTURAL DESIGN
- DISPATCHING OF OBJECTS AND DEVELOPMENT OF SCADA SYSTEMS

Electrical substations 35-750 kV

- Engineering topographic-geodesic and geological surveys;
- Dispatch communication (analogue/digital telephony, loudspeaker communication);
- Automated electricity metering systems;
- Automated control systems (APCS, SCADA systems, LAN);
- Relay protection and automation (MP terminals of domestic and foreign production);
- Operating current systems and needs
- Architectural and construction solutions of any complexity;
- Installation of primary power and auxiliary equipment.

Power lines

- Engineering topographic-geodesic and geological surveys;
- Coordination of the project with all involved organizations;
- Development of design estimates;
- Development of urban planning calculation and obtaining urban conditions;
- Selection of the optimal route and its approval, land allocation and the conclusion of easements;
- Development of feasibility studies (FS);
- Carrying out an environmental impact assessment (EIA) procedure;
- Inspection of the current state of supports and foundations of overhead lines.

Solar power plants

- Consulting, concept development, preparation of the PVsyst report;
- Coordination of the project with all involved organizations, examination of projects;
- Architectural supervision of construction;
- Design of external connection of solar power plant to the electric networks of the operator of electricity distribution systems;
- Development of power generation schemes and feasibility studies for connection to electric networks;
- SPP design on a turnkey basis (all necessary sections);
- Engineering topographic-geodesic and geological surveys;
- Development of Urban Planning Calculation of Urban Planning Conditions.

Power supply

- Power supply of industrial and agricultural facilities (mining and processing plants, factories, elevators, logistics centers, warehouses, etc.);
- Power supply of public and residential buildings (residential complexes, shopping centers, etc.).

Technical consulting in the field of electric power industry and pre-project work

The company's specialists will analyze your energy economy and provide recommendations for improving the efficiency of energy use and management.

Development of feasibility studies (FS)

We analyze options for objects in electrical networks, determine the optimal scheme and financial performance indicators. Electrical calculations are carried out by professional design engineers in a specialized DAKAR software package.

Geodetic research

We use modern electronic tacheometers and satellite GPS receivers, which allows us to quickly and efficiently provide geodetic services.

Dispatching of objects and development of SCADA systems

We provide a full range of services for the organization of automated process control systems at aenergy facilities (design, equipment supply, installation, commissioning).

Architectural design

We carry out complex design of industrial and civil facilities:

- Design of administrative and amenity complexes, warehouses, industrial premises, etc.;
- Calculation of stability and strength of buildings and structures (Lira 10.12, SCAD, Lira SAPR, SAPPHIRE);
- 3D BIM Modeling (Autodesk Revit);
- Creation of 3D models from 2D drawings;
- 3D visualization and rendering of objects;
- Virtual reality tours (VR technology).

EDS SERVICE

The company provides service maintenance and repair for energy facilities. Its specialists assist energy facilities in maintaining high efficiency and uninterrupted operation.

Control

- full, constant control over all equipment of the solar power plant;
- support of all equipment in working order;
- check of bolted connections of modules, switches, contactors;
- temperature check of power parts of inverters;
- checking emergency lighting systems;
- checking security systems.

Visual observation

- visual inspection of photovoltaic panels for damage;
- visual check of contact connections;
- inspection of buildings and structures for integrity.

Technical Supervision

- thermal imaging inspection of equipment;
- carrying out maintenance of contact connections of current-carrying parts of the inverter;
- cleaning inverters from dust and dirt;
- carrying out maintenance of contact connections of power circuits of transformer substations;
- carrying out maintenance of TP, checking oil, damage;
  revision of moving and contact parts of high
- voltage equipment;
- carrying out maintenance of disconnectors and grounding knives;
- maintenance of vacuum switches;
- measurement of cable insulation resistance;
- measuring the resistance of ground circuits.

Reports

- technical inspection report;
- report on the work of SPP.

EDS DEVELOPMENT

The company is a leading developer and manufacturer of innovative energy products. It specializes in creating electric vehicles, charging stations for them, as well as conceptual architectural solutions for energy facilities such as electric substations. We strive for innovation in sustainable development, providing modern and efficient solutions for the future energy landscape.

- DEVELOPMENT OF COMMERCIAL AND INDUSTRIAL REAL ESTATE, ENERGY FACILITIES
- URBAN – ELECTRIC VEHICLES FOR URBAN INFRASTRUCTURE
- DC FAST CHARGERS AND HUBS – SOLUTIONS FOR ELECTRIC VEHICLE CHARGING STATION INFRASTRUCTURE

Development of commercial and industrial real estate, energy facilities

DC FAST CHARGERS AND HUBs

solutions for electric vehicle charging station infrastructure

URBAN

electric vehicles for urban infrastructure

SIGNIFICANT PROJECTS

350 MW+ built capacity since 2017

1.2 GW+ of designed capacity since 2017

7 500+ units produced of switchboard equipment

1 100 pcs. + developed projects for the reconstruction and construction of electrical networks

6 000 pcs. + issued laboratory measurement protocols from the electrical laboratory

SUBSTATION 330/35 KV «NADEZHDINO»

- Construction of a general substation control building connected to a closed distribution point
- Construction and installation work on an open switchgear 330 kV
- Construction of a fire extinguishing pumping station
- Oil sump construction
- Construction of two fire-fighting water tanks
- Cable management equipment
- Installation and debugging of a local area network
- Installation and debugging of the perimeter security system
- Supply and debugging of switchboard equipment
- Landscaping

SUBSTATION 110/35 KV «SOUTHERN ENERGY»

A full range of construction, installation and commissioning works, ranging from geodetic surveys and «zero cycle», ending with the commissioning of the facility on a turnkey basis

SPP 50 MW

SPP 19.5 MW Bilozirka
SPP 19.9 MW «Shiroke Solar Park»
SPP 19.9 MW «Solen Energy»

Types of jobs:

- Development of a feasibility study (feasibility study);
- Development of project documentation;
- Supply of solar panels and inverter equipment;
- Supply of power and switchboard equipment;
- Construction and installation works;
- Connecting the built solar power plant to the network;
- Registration of membership and approval of the «green» tariff;
- Service maintenance SPP.

SPP FOR OWN NEEDS FOR GAS STATIONS «OKKO»

Instalation of solar panels on the roofs of 27 OKKO gas stations with a total capacity of 965, 360 watts.

These rooftop stations will be used for their own needs and will supply gas stations with electricity:

- 14 SPP in the Kyiv region;
- 3 SPP in the Rivne region;
- 4 SPP in the Volyn region;
- 3 SPP in the Zhytomyr region;
- 2 SPP in Cherkasy region;
- 1 SPP in Vinnitsa region.

INSTALLATION OF CABLE LINES FOR WPP «SIVASH»

- 150 km of cable routes;
- 500 km of XLPE cable;
- 170 km of fiber-optic communication lines of a high degree of protection

Types of jobs:

- Laying the power cable of the supply lines;
- Laying fiber optic cable;
- Installation of power cable connectors;
- Disconnection and testing of fiber-optic cable inside wind power plants (wind turbines);
- Pulling the communication cable - both by the trench method and by the horizontal directional drilling method;
- A 330 kV transformer was tested at a substation feeding the future Sivash WPP.

MAIN STEP-DOWN SUBSTATION 150/35/6 KV «MAU-2», 2X25 MVA

Development of project documentation for LLC «Motronovsky Mining and Processing Plant».

SUBSTATION 110/35 KV FOR COLLECTING THE POWER OF A SOLAR POWER PLANT, 2X80 MVA

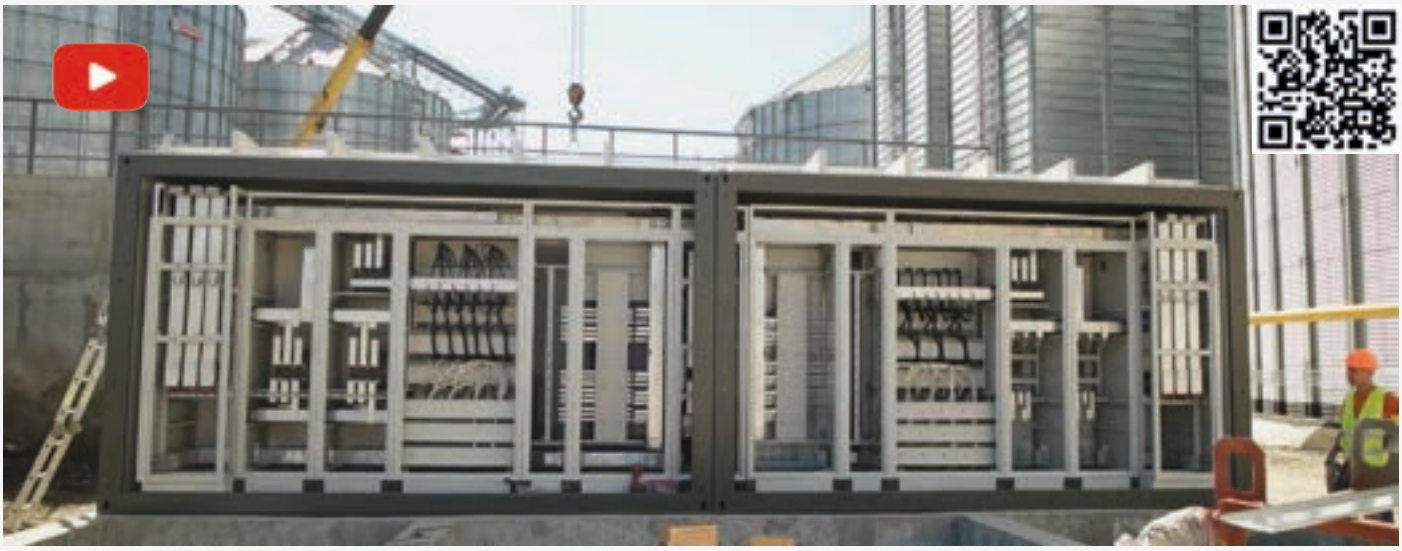
Development of design documentation for LLC «SOLARFIELD-2».

SUBSTATION 110/10 KV «LEZNEVOE», 2X16 MVA

Development of project documentation for JSC «Khmelnitskoblenergo».

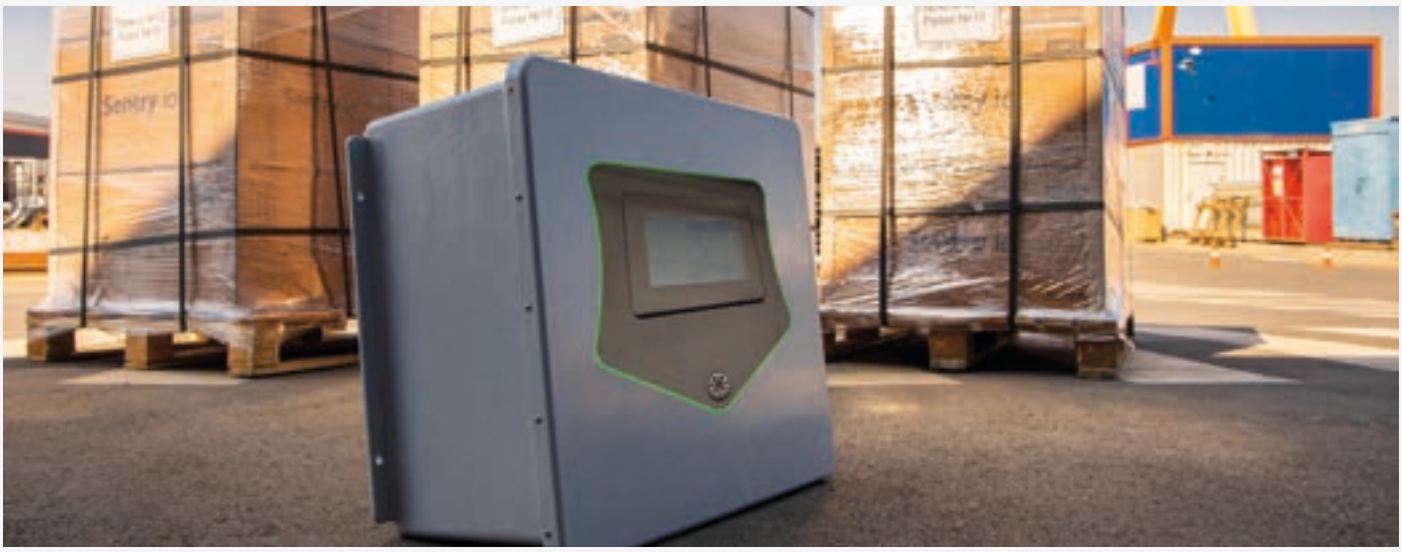
SUPPLY OF SWITCHBOARD EQUIPMENT FOR ELEVATORS

- Complete transformer substation 2500 kVA 10/0.4 kV block type;
- Dry transformers 2500 k Elettromeccanica Piossasco;
- Medium voltage cubicles of the MVC series
- 0.4 kV panels of the PowerLine 5000 A series;
- Box for own use.



SUPPLY BAY LIFT, X SHUTTLE

Supply of switchboard equipment for the creation of innovative automated parking systems.
Delivery to an international partner.



CONSTRUCTION OF AN INDUSTRIAL COMPLEX 25 000 SQ.M

- land development;
- preparation of design estimates;
- site preparation works;
- foundation work;
- civil works;
- work on the arrangement of engineering networks;
- technical supervision;
- coordinating the work of contractors on site.

CONSTRUCTION OF RESIDENTIAL COMPLEX OSNOVA

General construction works, including monolithic works, masonry works, installation of ceilings and flights of stairs from precast concrete, installation of aerated concrete partitions, insulation of walls and partitions, organization of ventilation ducts.

CONSTRUCTION OF A SPORTS COMPLEX SC SPORTS CITY

The arena with 664 spectator seats is designed for team training and training games in volleyball, basketball and indoor soccer.

Additional infrastructure will include:

- administrative and amenity complex (AAC);
- hotel and exhibition block with a restaurant and a terrace;
- cafeteria;
- sink for 4 posts;
  temporary parking for 54 places, 5 of which are places for people with limited mobility.

Energy Saving:

- external insulated aerated concrete walls of the building with heat transfer resistance 3.68 m2K/W
- outdoor sandwich panels with heat transfer resistance 3.65 m2K/W;
- stained-glass windows with heat transfer resistance of at least 0.75 m2K/W;
- window blocks with heat transfer resistance of at least 0.75 m2K/W;
- external door with heat transfer resistance not less than 0.5 m2K/W;
- insulated coating of the building with a heat transfer resistance of 6.6 m2K/W and above the sports hall-6.0 m2K/W.
- solar power plant on the roof.

SOCIAL RESPONSIBILITY

Development of regions of presence according to #BuildHereBuildNow. Annual investment in social projects is $500,000.

We are sure that business should improve the life of the regions where it operates. Therefore, EDS maintains a constant dialogue with the communities of the regions where it operates and invests in education, sports and infrastructure.
We have established a charitable foundation to support the development of education and help the Armed Forces of Ukraine. The foundation was established with the support of EDS Ukraine Group owner Oleksandr Zapyshnyi and his business partners and is aimed at strengthening the country's defense capabilities, developing educational initiatives and the energy sector. We combine technical expertise, innovation and social responsibility to contribute to the sustainable development of Ukraine.

On an ongoing basis, we participate in the dual system of education for students of the Dnipro university of Technology (Dnipro city), and we also equip educational laboratories with modern smartgrid equipment. With its help, students will learn how equipment works at energy facilities.

Investments in local infrastructure, financial support for children’s and medical institutions in the region.

EDS Charity Foundation

Charitable Foundation “EDS” is a charitable foundation that supports Ukraine's defense capability and contributes to the country's socio-economic development. Its activities include repairing military equipment, manufacturing drones and investing in social projects. The EDS Foundation combines the efforts of professionals, innovative solutions and social responsibility to create a sustainable and prosperous future for our country.

Our main projects

Support for the Armed Forces of Ukraine

The Foundation contributes to Ukraine's defense capability by repairing and modernizing armored vehicles, supplying auxiliary equipment, FPV drones and goods for military units. We help ensure the reliability of equipment and the effectiveness of combat missions.

The Foundation creates modern educational spaces for the development of science and innovation in the energy sector.

Three specialized classrooms have already been opened: SmartGrid Technology Lab, Innovative R&D Platform, and Digital Substation Lab. The project involved a complete reconstruction of the premises and adjacent corridors, installation of air conditioning systems, new furniture, computer equipment, and projectors to provide comfortable conditions for study and research.

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UKRAINE

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