



СБУДняріошехника СБУДня вачка



BUSINESS PRESENTATION

KNOWLEDGE IN SERVICE OF QUALITY



ABOUT US

We have built a strong company.

Continuous growth, business efficiency, social responsibility, quality management, transparency and competitive advantage of technical resources are only some of the values shared by more than 280 of our employees.

"Južna Bačka" enterprise is a project-oriented organization applying the state-of-the-art methods in project management with application of different standards, such as IEC, SRPS, EEN, ISO and modern software tools.

Owing to knowledge, experience and creativity of our experts, we have accepted challenges and projects that have been pushing the boundaries in accordance with the advancement of technology for 60 years.



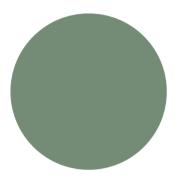
OUR MISSION

For six decades, we have been making energy find its way to consumers. Systems we design and produce are of good quality, reliable, durable and safe both for people and the environment.

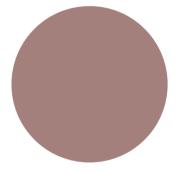
Our strongest value are people and partner relationships with our clients which are based on mutual trust and wish that whatever we build together is to the satisfaction of entire community.



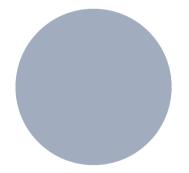
VISION



"Energotehnika - Južna Bačka" is one of the market leaders in this region of Europe.



Our logo is a guarantee of quality in the field of energy.



Our goal is to join the elite of Europe's most prestigious companies in the field.

HISTORY

Established in 1958, "Energotehnika - Južna Bačka" has been providing for more than half a century the services of construction and maintenance of electrical energy facilities of all voltage levels, energy and equipment production both for foreign and local clients. The Company has experience in turnkey projects. The first step in constructing and maintaining electrical energy facilities was made on 28 June, 1958 when the Company's experts participated in a pioneer project of transforming voltage levels from 10kV to 20k in former Yugoslavia.



60 YEARS OF SUCCESSFUL OPERATION "Energotehnika - Južna Bačka" was established as part of "Elektroprivreda Srbije" and in such a professional and stimulating environment improved its performance and elevated professional standards to the highest level.

The Company has been privately owned since July 2010 and is one of good examples of privatization in Serbia.

BUSINESS PHILOSOPHY

We find the best solutions for our clients - with great commitment and in line with modern technical achievements

We offer turnkey solutions

We have international experience which complies with local laws and regulations

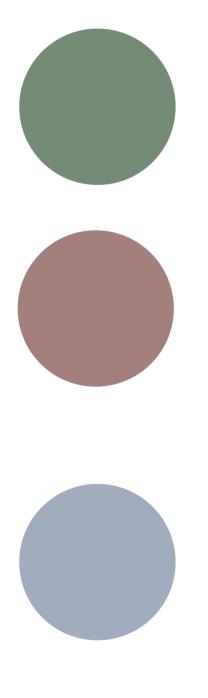
Efficiency and flexibility are our principal features

We proud ourselves on continuous upgrades and improvements to ISO standards

Safety and environmental protection are among top priorities of the Company

HSE - OCCUPATIONAL SAFETY

Care about health and occupational safety as well a Južna Bačka are a priority



Implemented OHSAS 18001:2007 Standard, System for the management of occupational health and safety

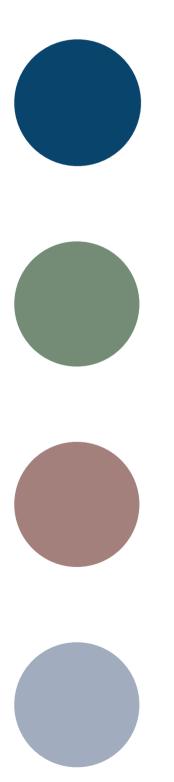
Danger identification - risk assessment - preventative actions - control of residual risk for safety and health of people

Planned improvements are confirmed by us defining goals and programmes for health protection and occupational safety, also by providing required resources for their implementation

Care about health and occupational safety as well as commitment to environmental protection at Energotehnika



STRATEGIC GOALS



Presence in new markets

Continuous improvement of product/service quality and process performances with a view to more efficiently realising projects and satisfying customer needs

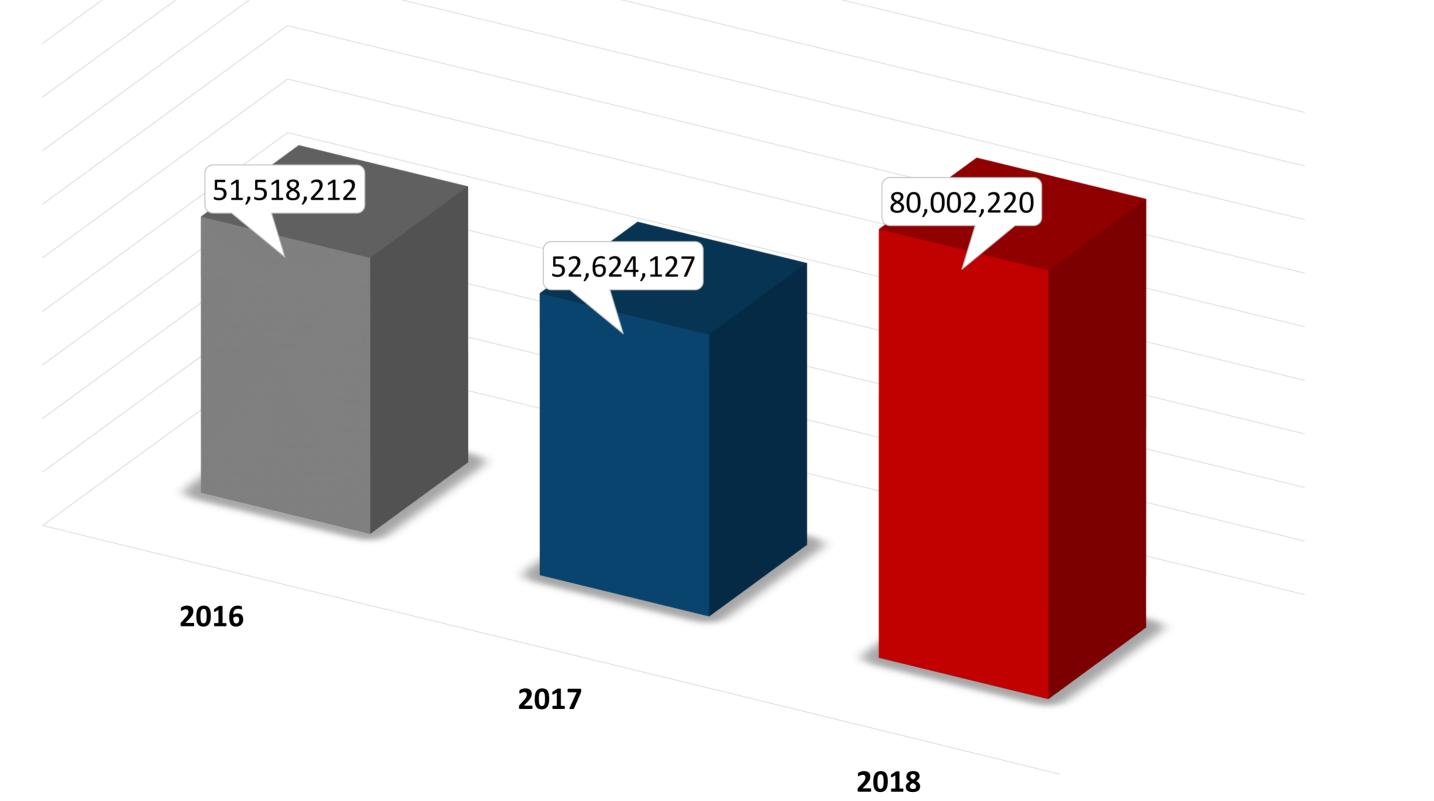
Following developments in the technologies world market

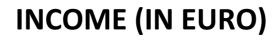
Nurturing good professional communication with customers, employees; all environmental resources and sustainable energy growth

new



FINANCIAL INDICATORS









ISO 9001:2015 - Quality Management System ISO 14001:2015 - Environmental Protection System OHSAS 18001:2007 - System for the management of occupational health and safety ISO 27001:2013 - Information Security Management System ISO 50001:2011 - Energy Management System ISO 17025:2006 - Laboratory accredited for 24 various types of tests ISO 3834-2:2006 - Quality System of Welding by Melting Metal Materials











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LICENCES

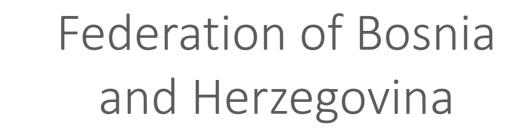
"Energotehnika - Južna Bačka" holds all the required licenses for making project designs, carrying out works for electrical and machinery installation, thermal-technical gas and thermal energy processing installations for which construction permits are issued by the competent ministries of:





Republic of Serbia

Republika Srpska, Bosnia and Herzegovina



Republic of Macedonia

ACTIVE IN SERBIA AND EUROPEAN COUNTRIES IN THE FIELDS OF:

ELECTRICAL ENERGY

THERMAL ENERGY

INDUSTRY

LIGHTING (LIGHTING FITTINGS)

RENEWABLE SOURCES OF ENERGY

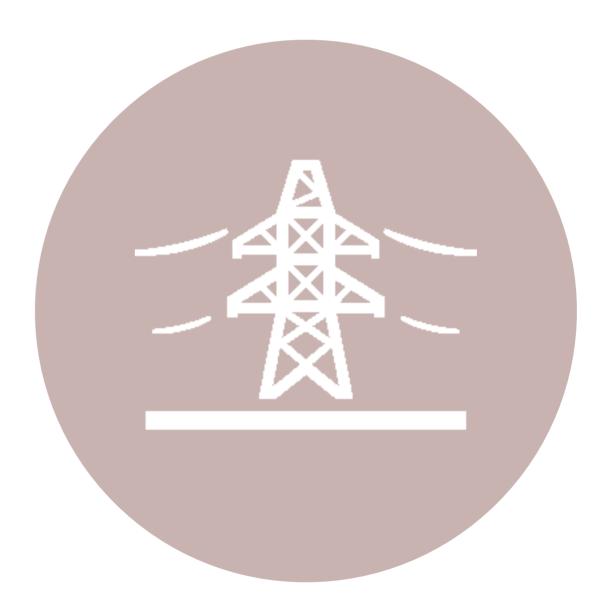
MINING

ELECTRICAL ENERGETICS

More than 8,500 constructed power transformation stations of all voltage levels

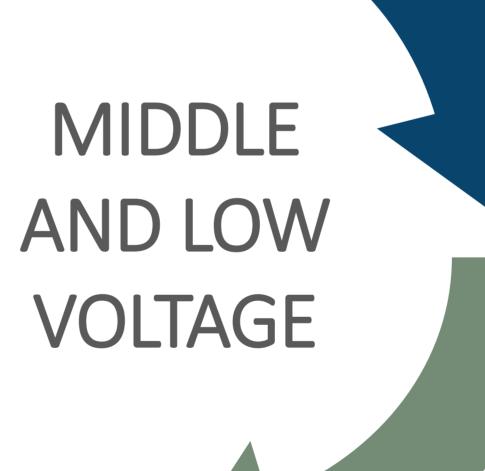


The competitive advantage of "Energotehnika - Južna Bačka" is the fact that all an investor needs in the field of electrical energy he can get by hiring the one Company.



ELECTRICAL ENERGETICS

HIGH VOLTAGE



ELECTRICAL ENERGETICS

HIGH VOLTAGE

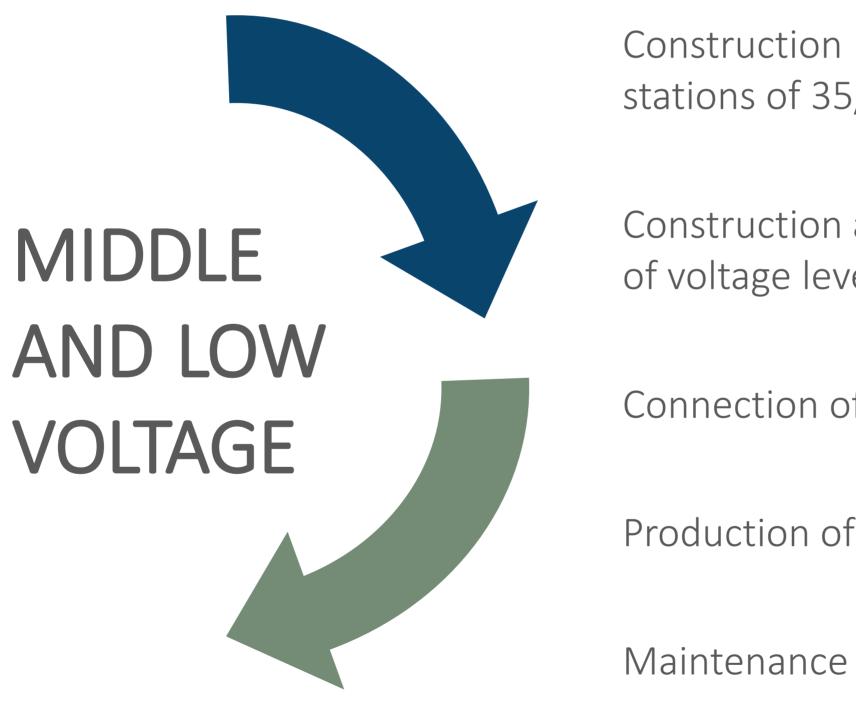
Construction and reconstruction of transformer stations of 110/x kV and higher voltages

Construction and reconstruction of transmission lines of 110, 220, 100kV

Construction of cable lines of 110kV

Maintenance

ELEKTROENERGETIKA



Construction and reconstruction of transformer stations of 35/x kV

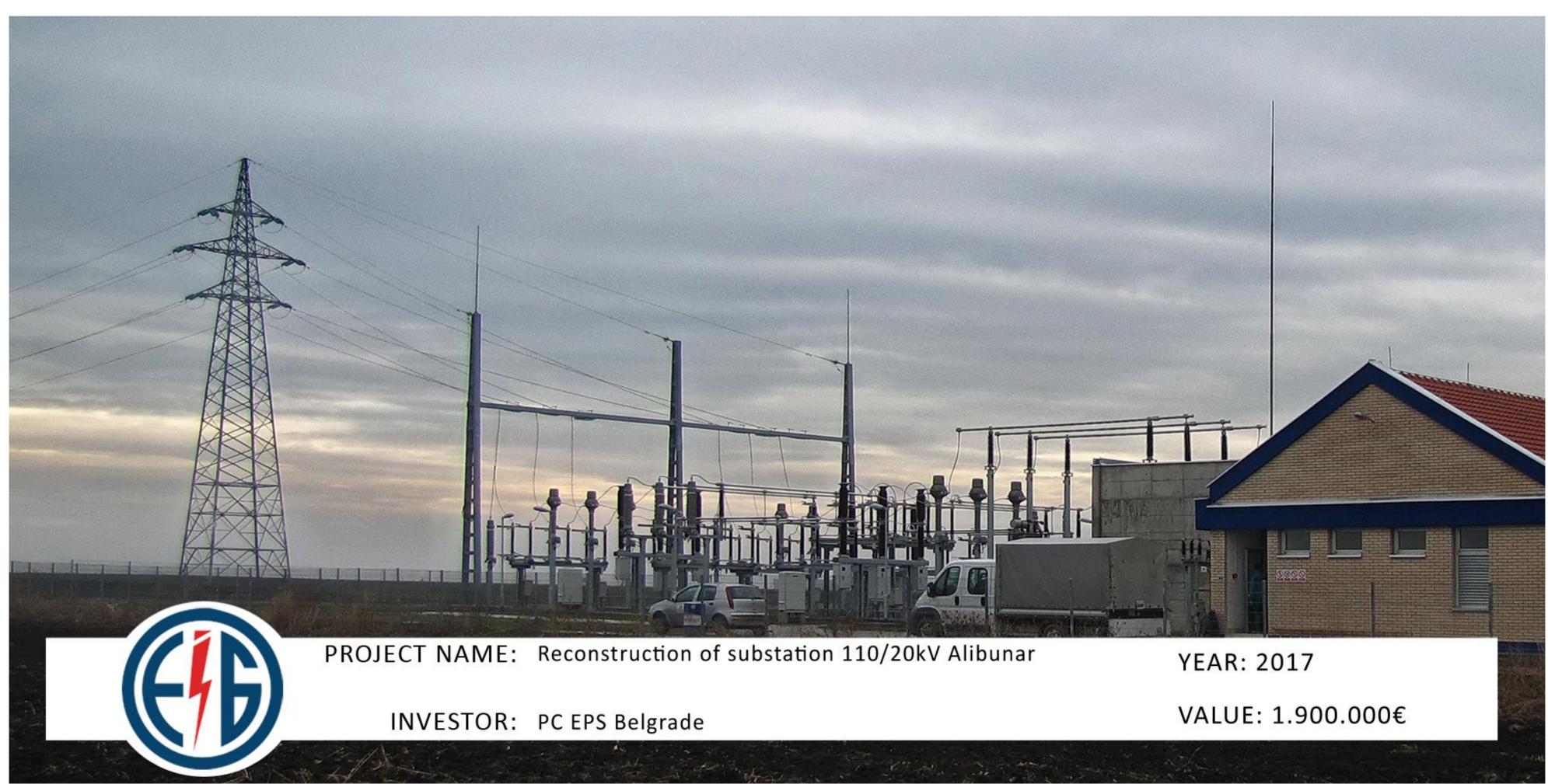
Construction and reconstruction of above-the-ground lines of voltage levels 35, 20 i 10 kV

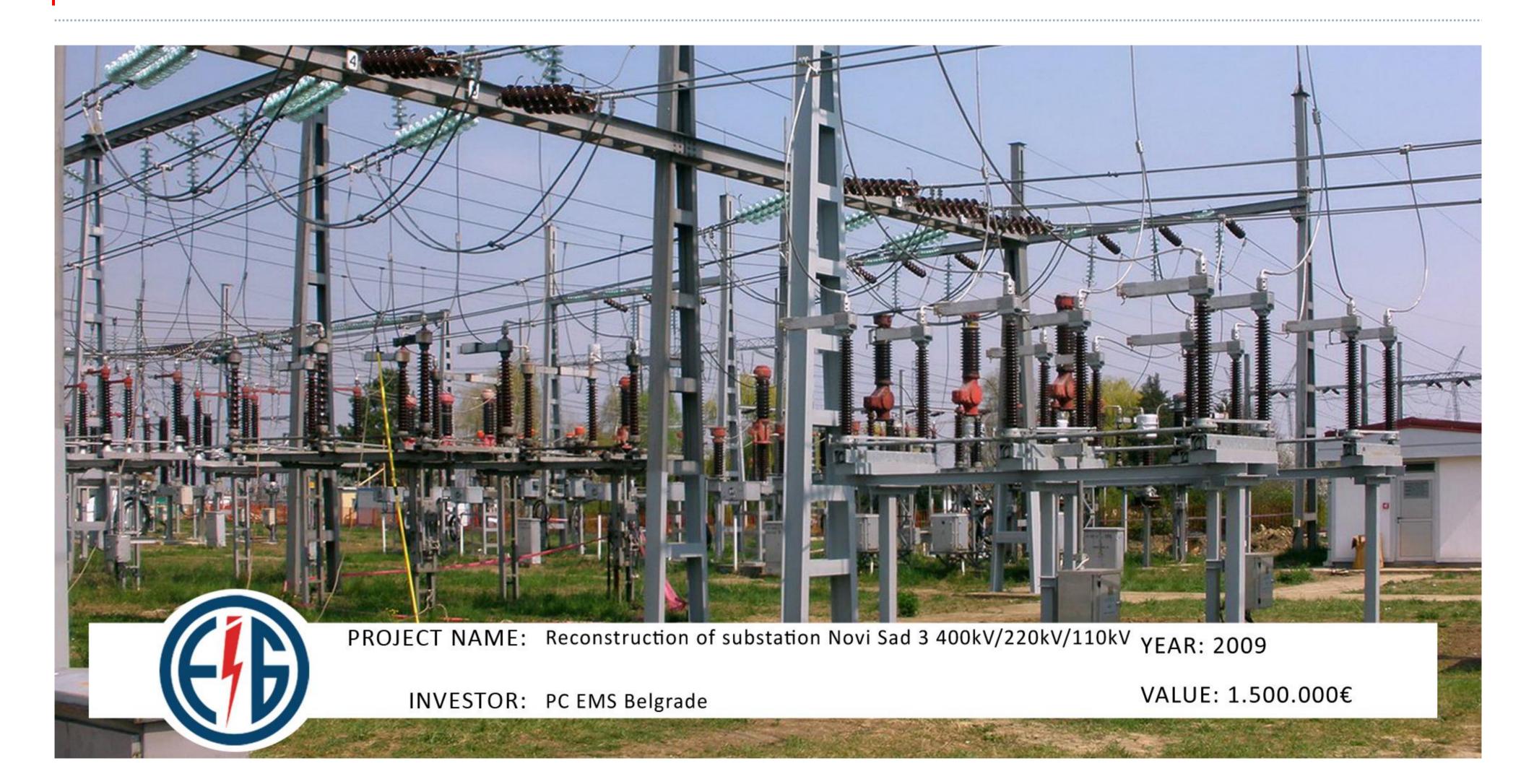
Connection of power terminals and indoor installation works

Production of electrical power equipment middle and low voltage















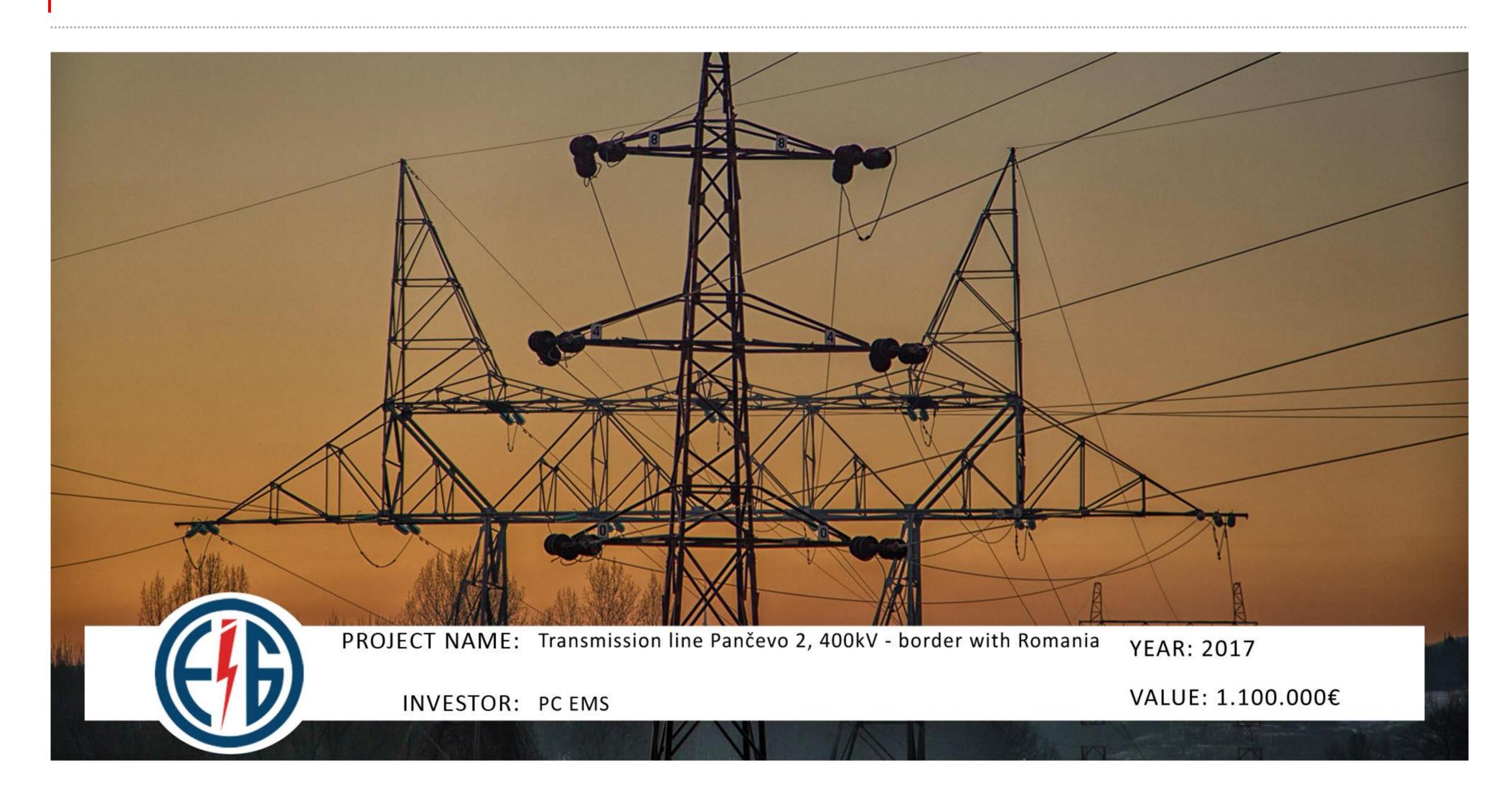


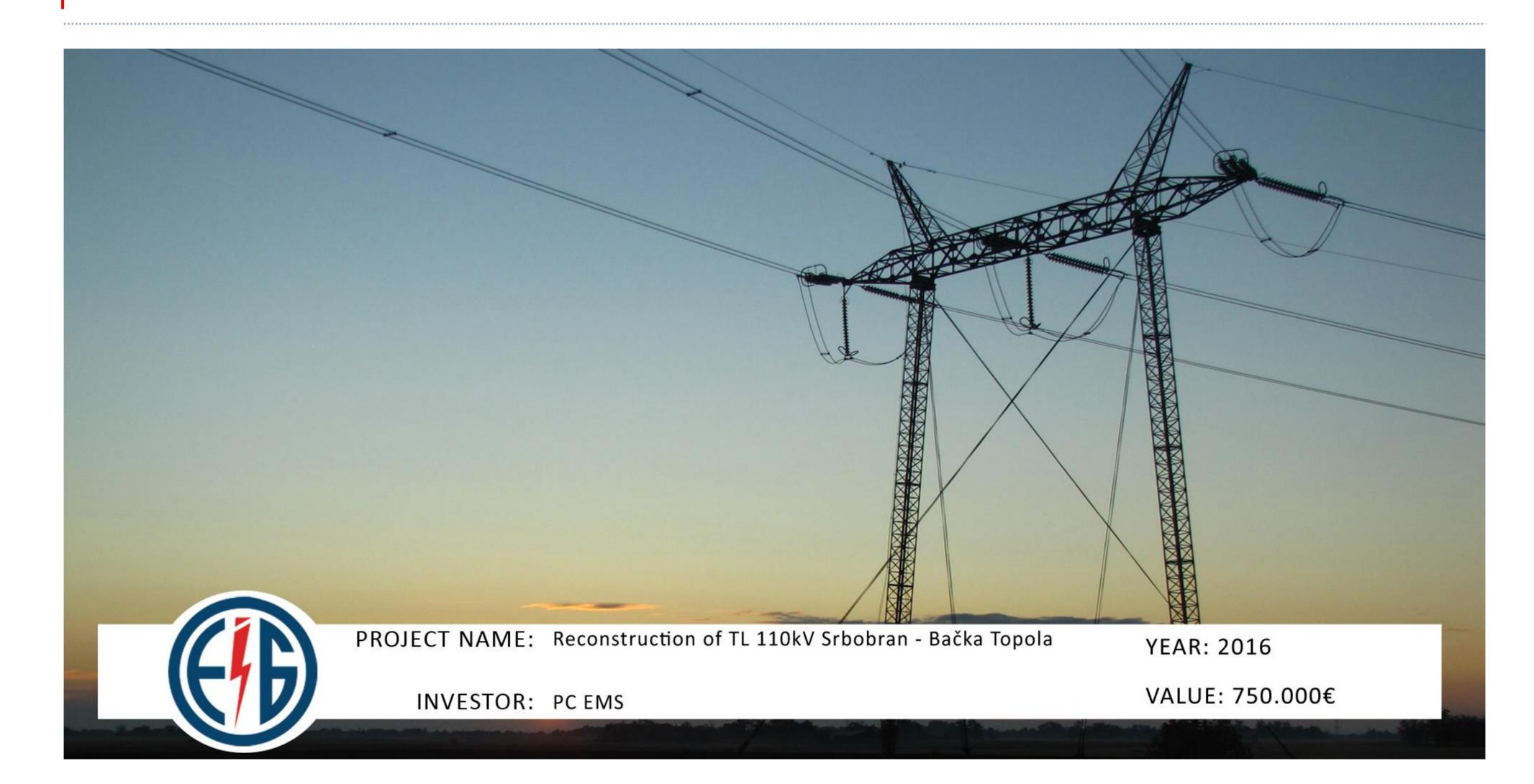
TRANSMISSION LINES

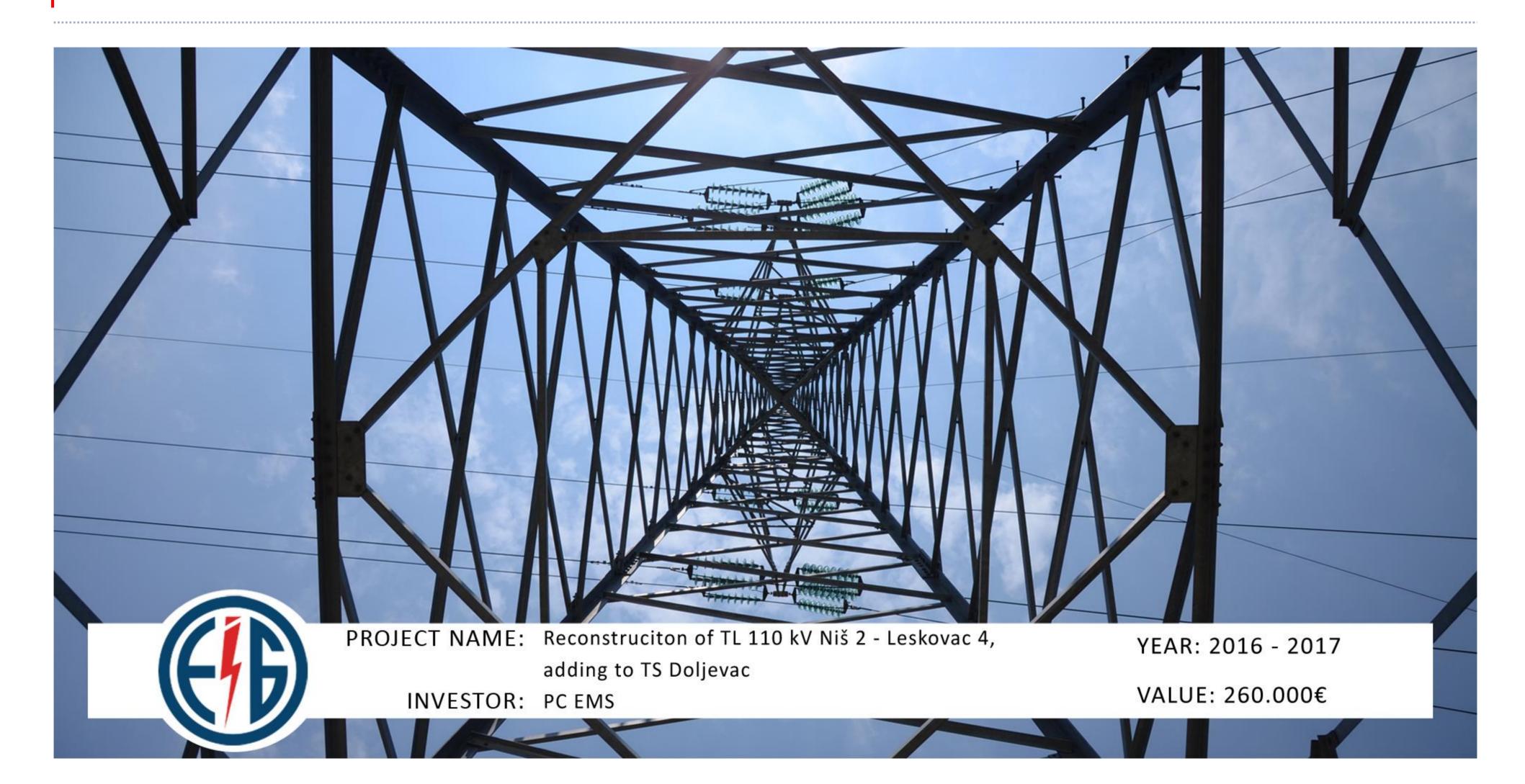
- Construction of new transmission lines
- Reconstruction of existing transmission lines
- Readjustment of transmission lines due to failures
- Replacement of conductors
- Replacement of insulation
 - Replacement of OPGW



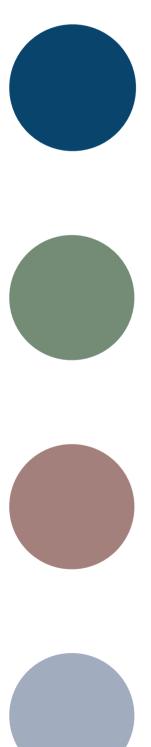






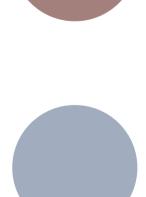


PRODUCTION



Production of SN and NN plants for standard Eletrovojvodina TS

Production of delivery boxes, electric engine plants and automatic handling

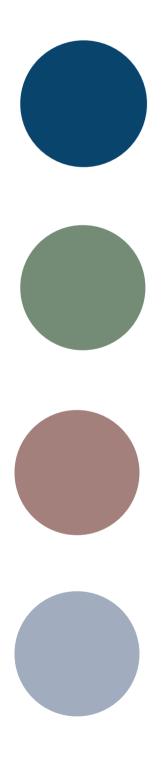


Production of steel structures and transmission line towers

Production of mobile and container transformer stations



MAINTENANCE

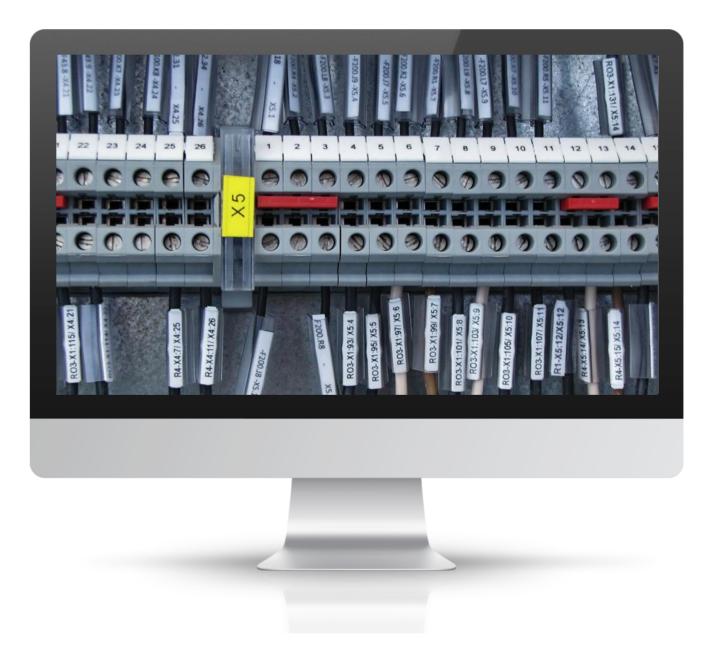


Transformer stations of all voltage levels

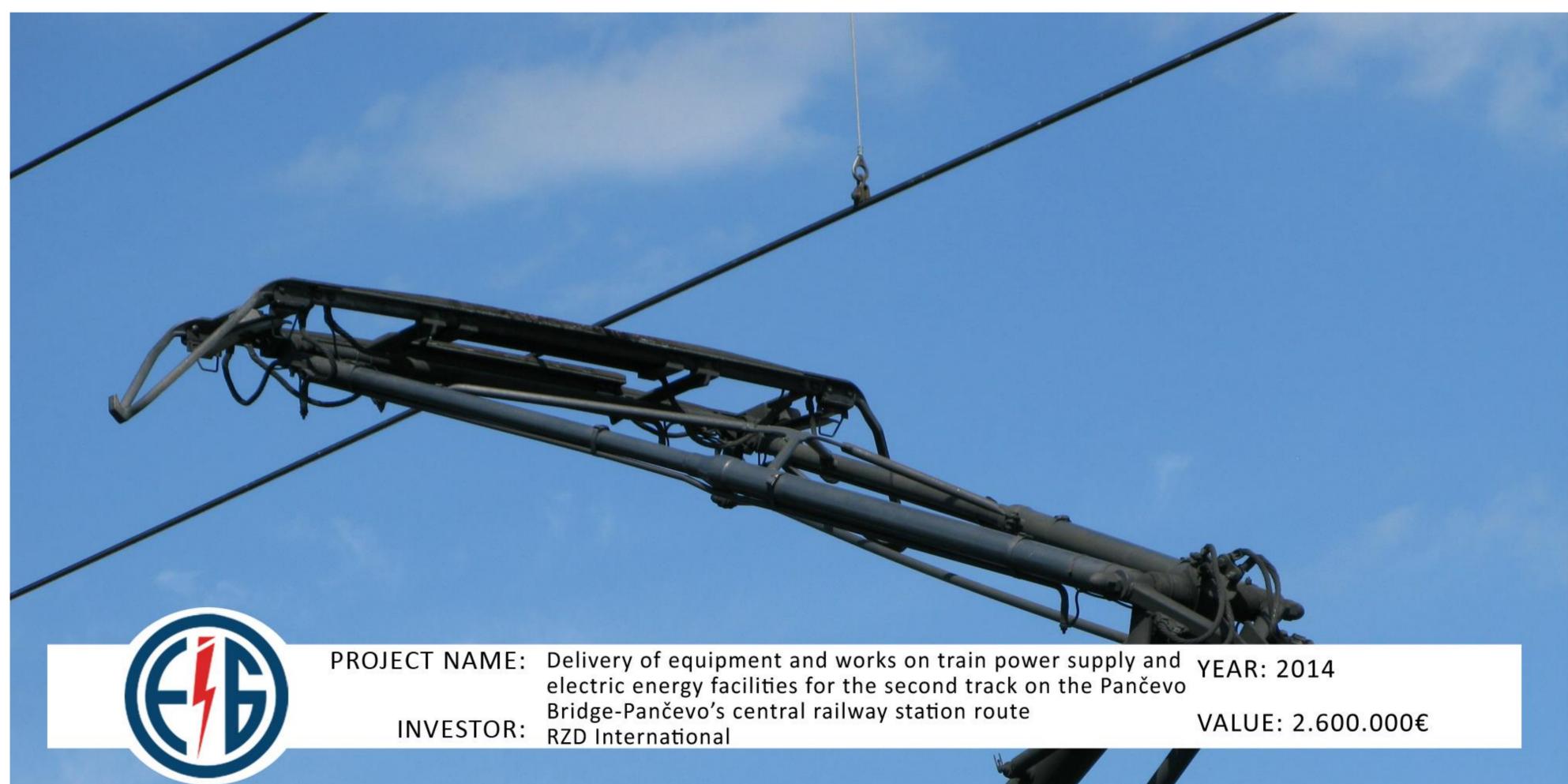
Above-the-ground lines of all voltage levels

Handling systems of transformer stations

Complete electric energy facilities of 10/20kV, 35kV and 110kV



OTHER REFERENCES - ELEKTROENERGETICS



THERMOENERGETICS

- More than 400 km of constructed gas pipelines, heat pipelines and gas distribution network
- 180 heat pipelines substations
- 60 kilometers of heat pipelines (diameters up to 900 mm)

More than 170 kilometers of polyethylene gas distribution network

GAS PIPELINES - OIL PIPELINES







Construction of oil pipelines

Construction of low, middle and high pressure gas pipelines

Measuring and levelling stations (GMRS, MROS, MRS I RS)







HEATING PIPELINES - STEAM PIPELINES





Construction of heating pipeline connection points.

Construction, maintenance and readjustment of heating pipelines and steam pipelines.







BOILER ROOMS



Construction of boiler rooms with capacities ranging between 100 Kw and 150 Mw



Gas boiler rooms

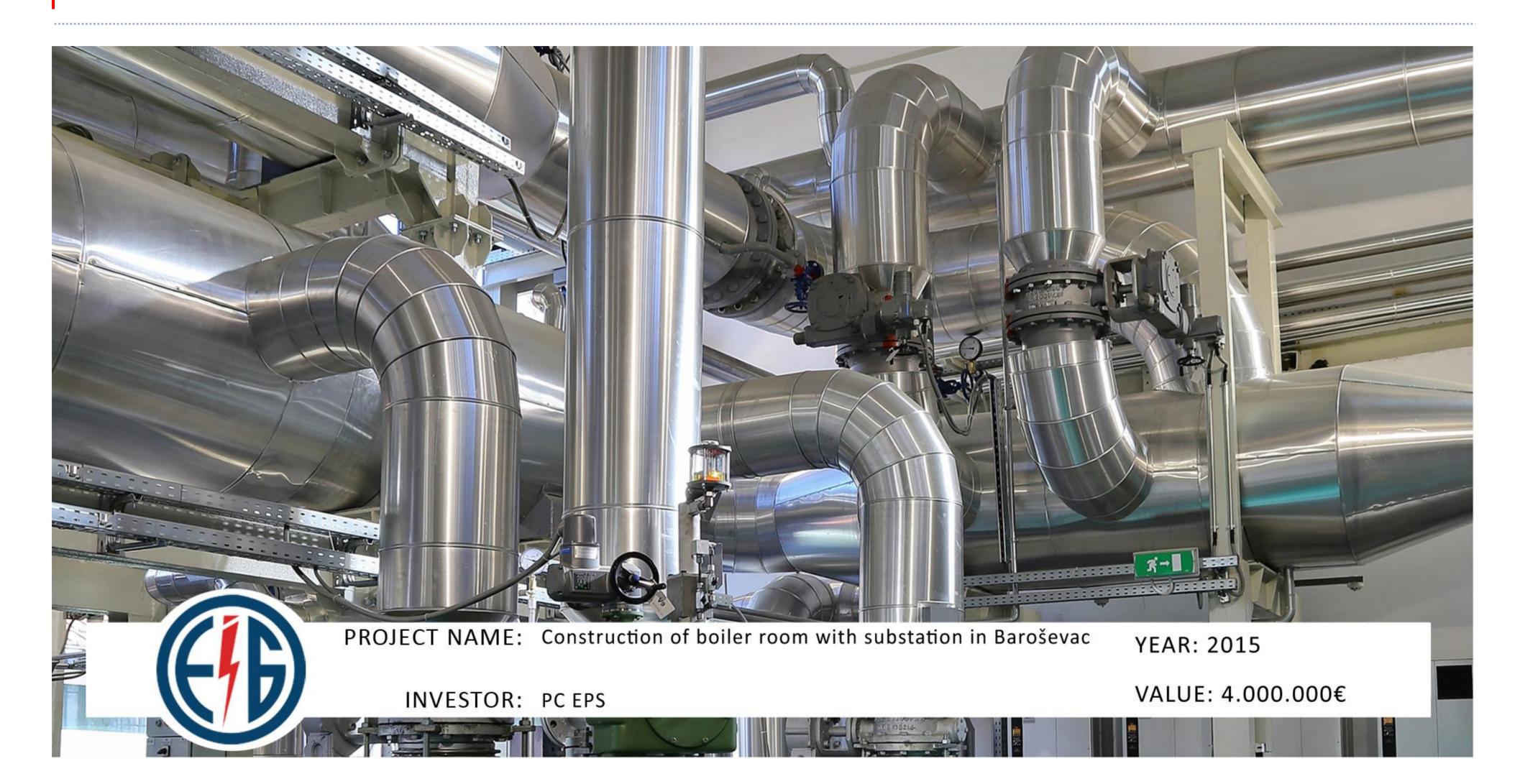


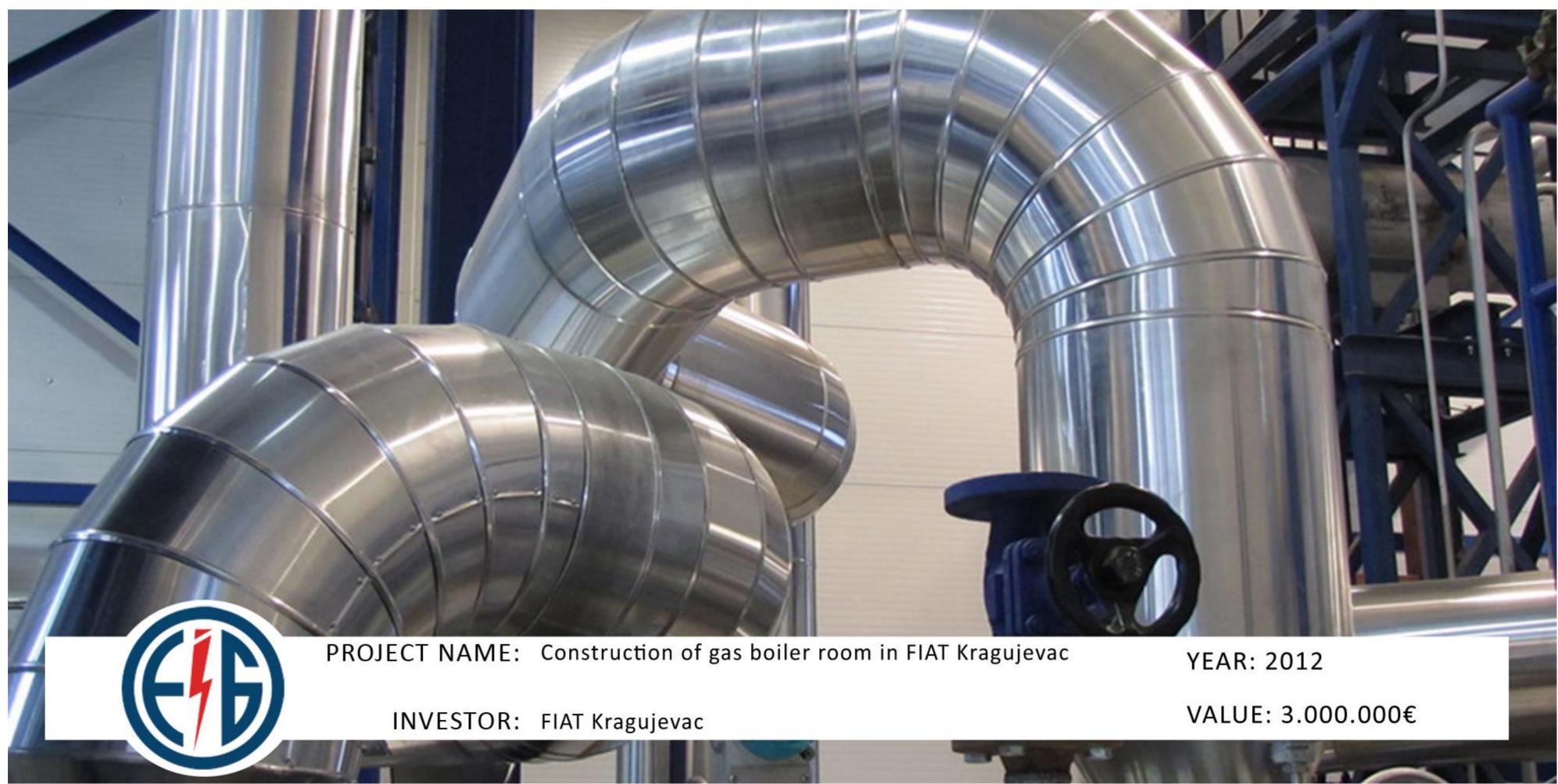
Steam boiler rooms

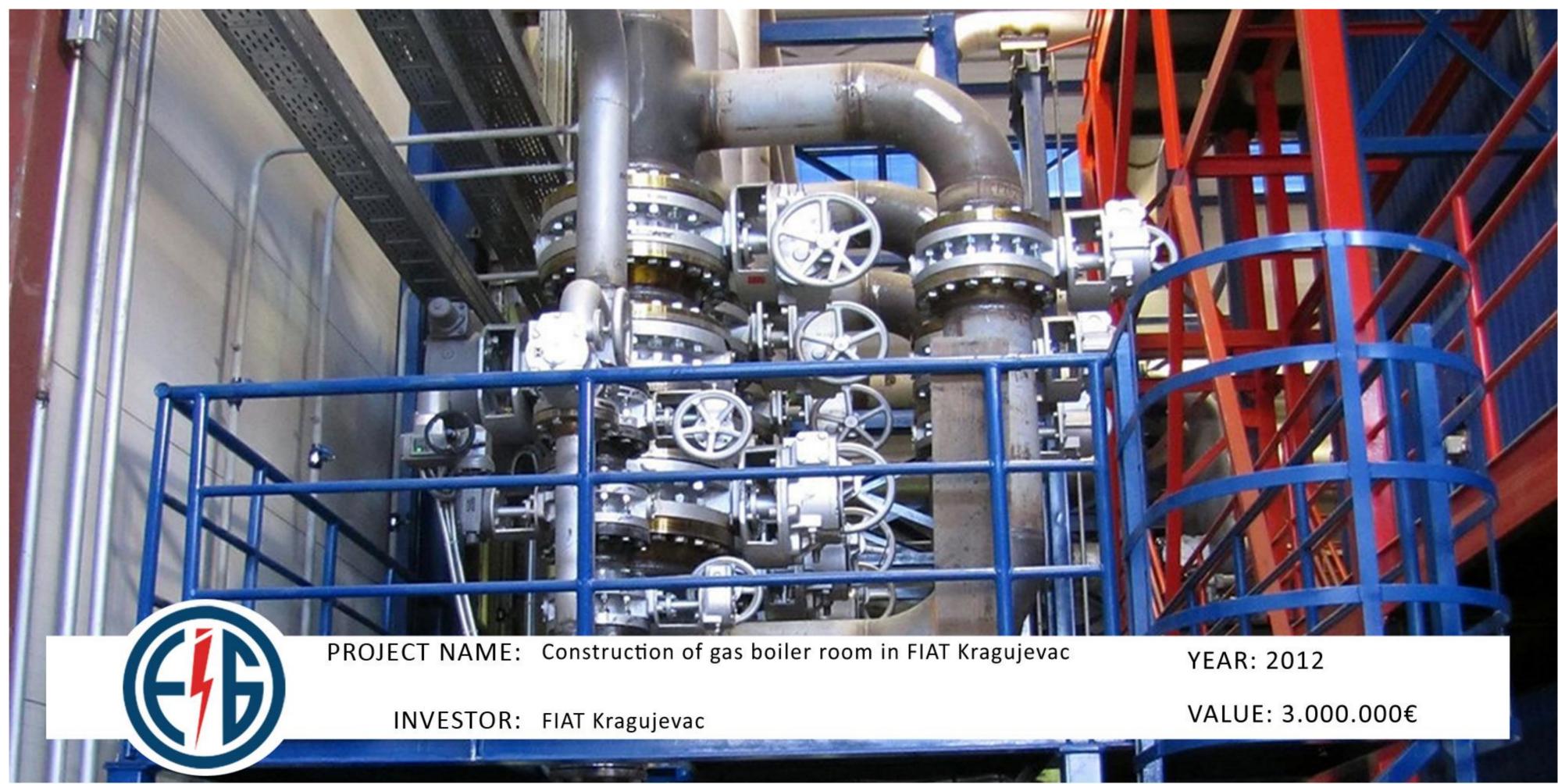


Biomass boiler rooms











HEATING - VENTILATION - AIR CONDITIONING



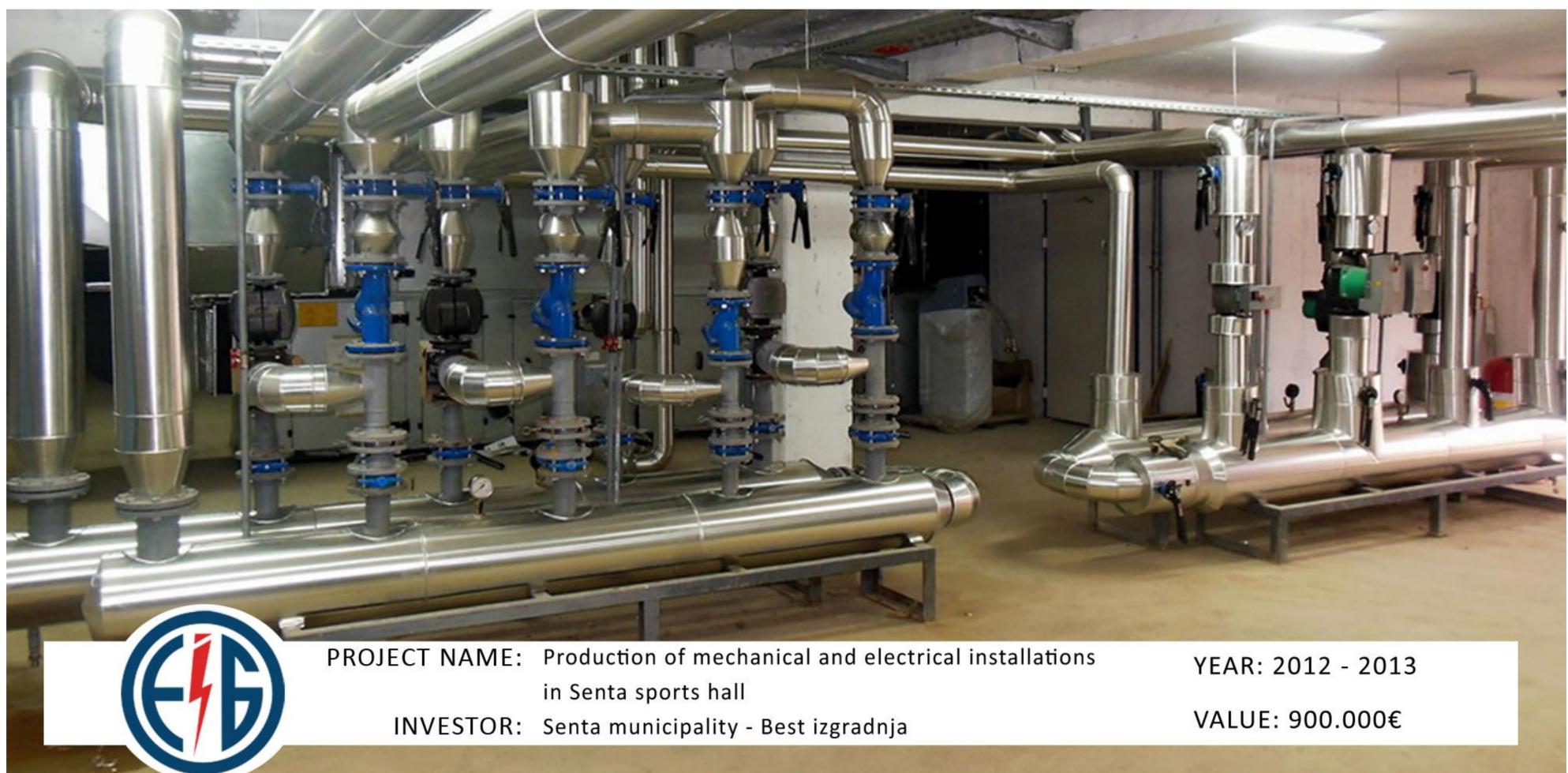
Construction of heating substations



Ventilation and air conditioning works for buildings



Heating and air conditioning of buildings with heat pumps



MAINTENANCE

- Gas pipelines
 - Oil pipelines
 - Heating pipelines
 - Steam pipelines
 - Boiler rooms (gas, steam and biomass)
 - Ventilation, air conditioning and heating of facilities

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Thermal substations





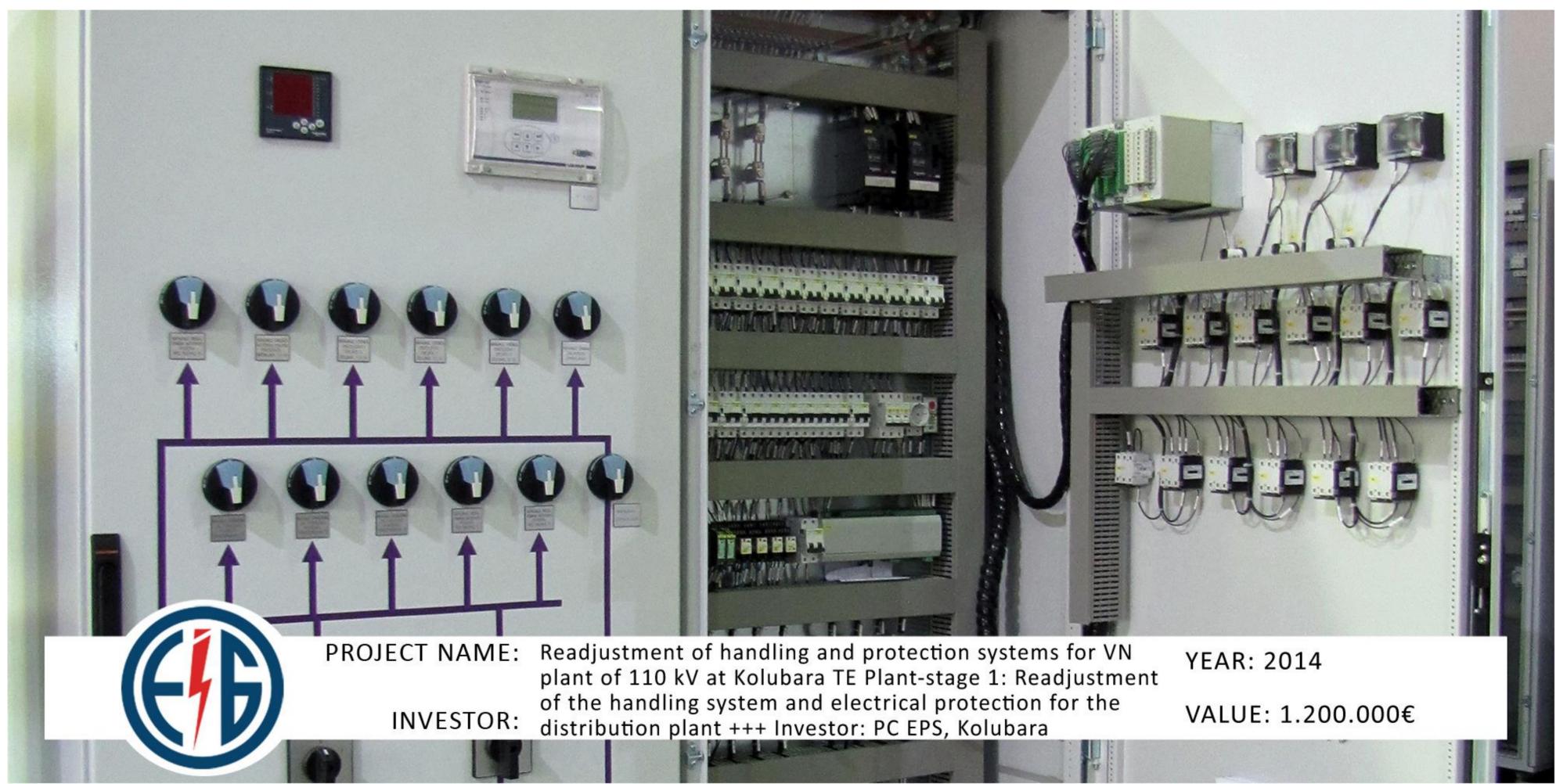






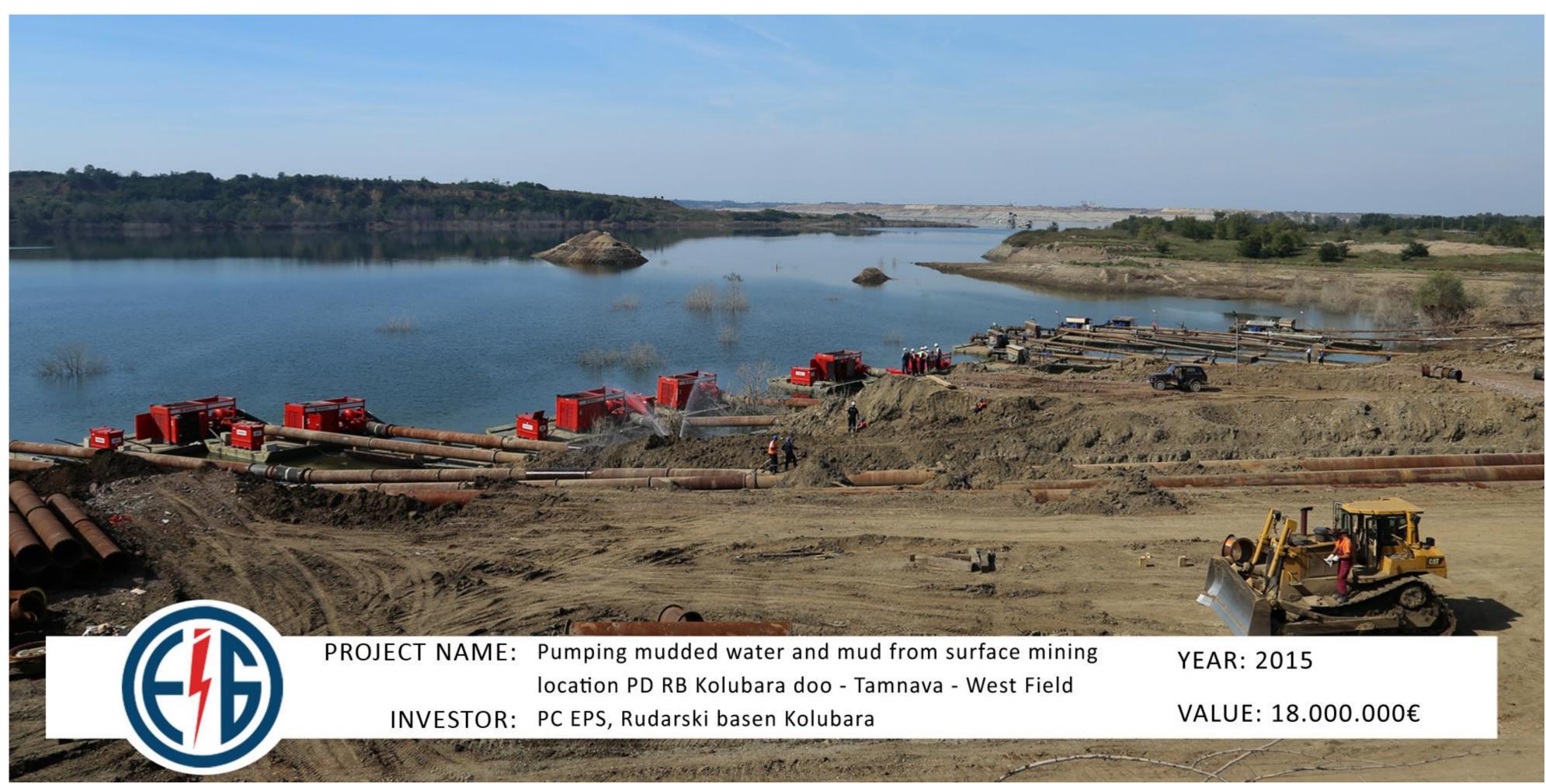




















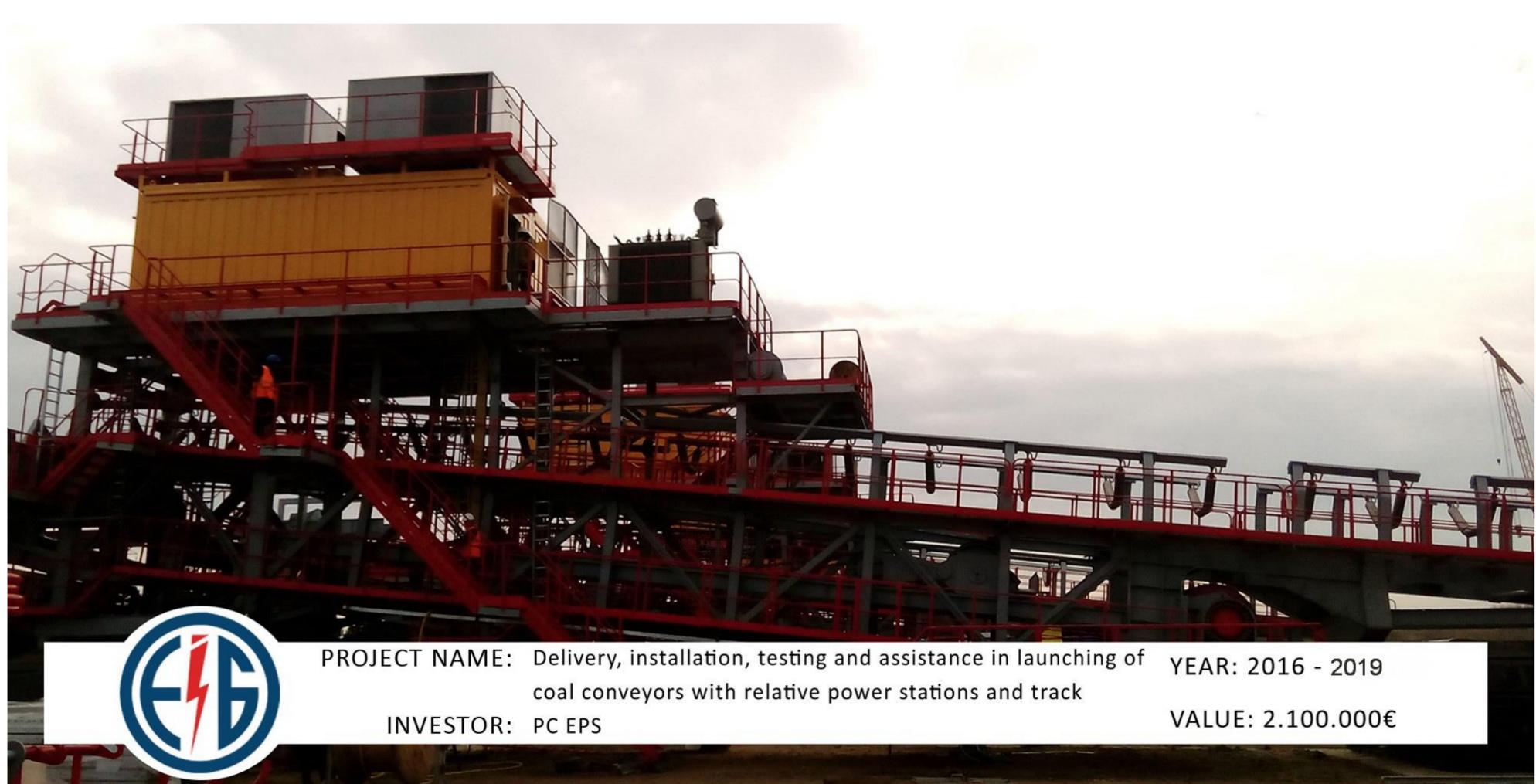














RENEWABLE SOURCES

There is a constantly growing need for alternative sources of e along with a need to design projects and construct "green energy replants in the most competent manner.

construction, maintenance and management of sys

by renewable sources of energy - wind, sun, biomas

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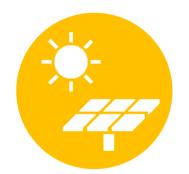




RENEWABLE SOURCES



Wind energy plants



Solar panels



Biogas plants



Cogeneration plants

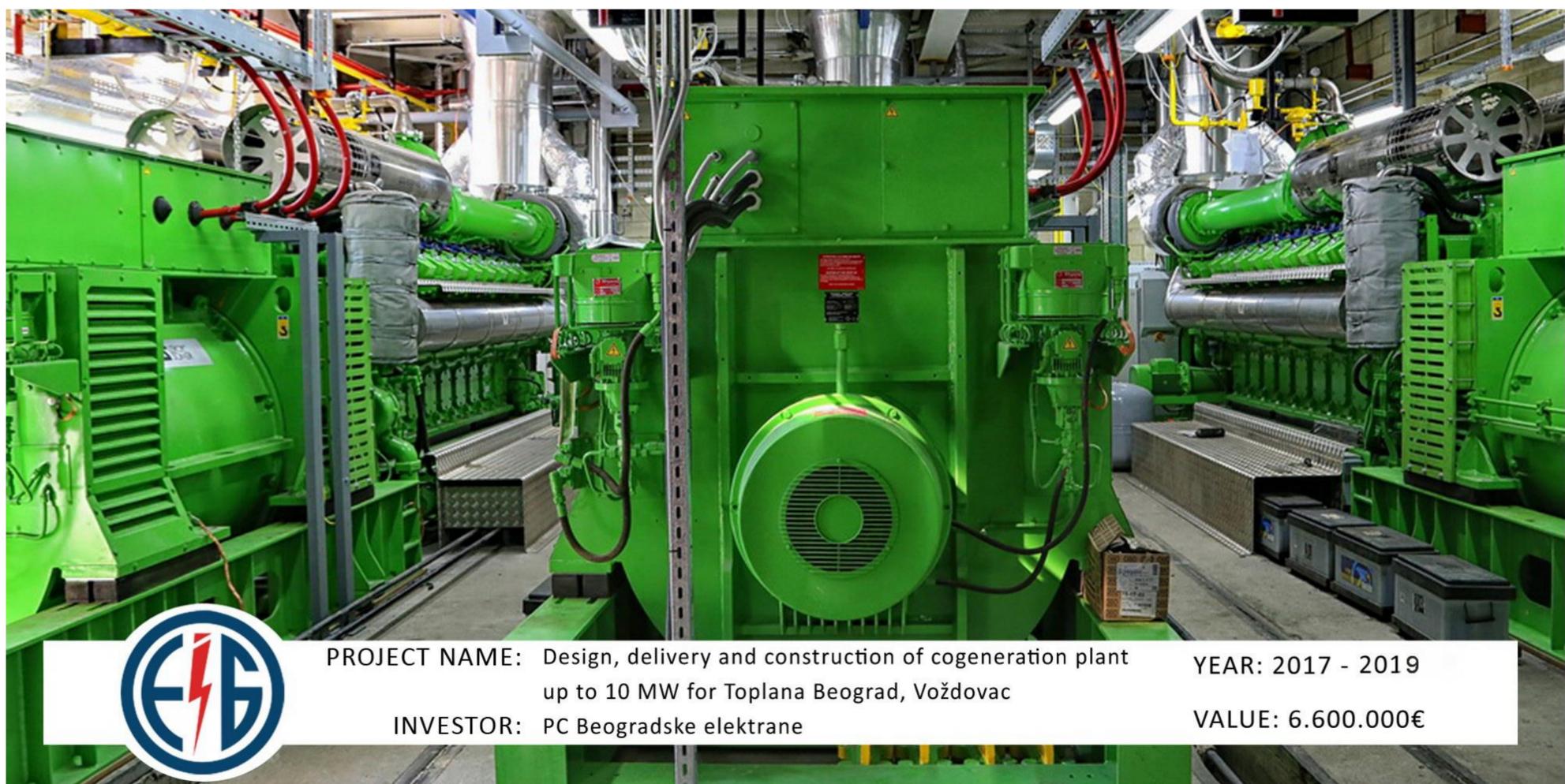


Geothermal energy

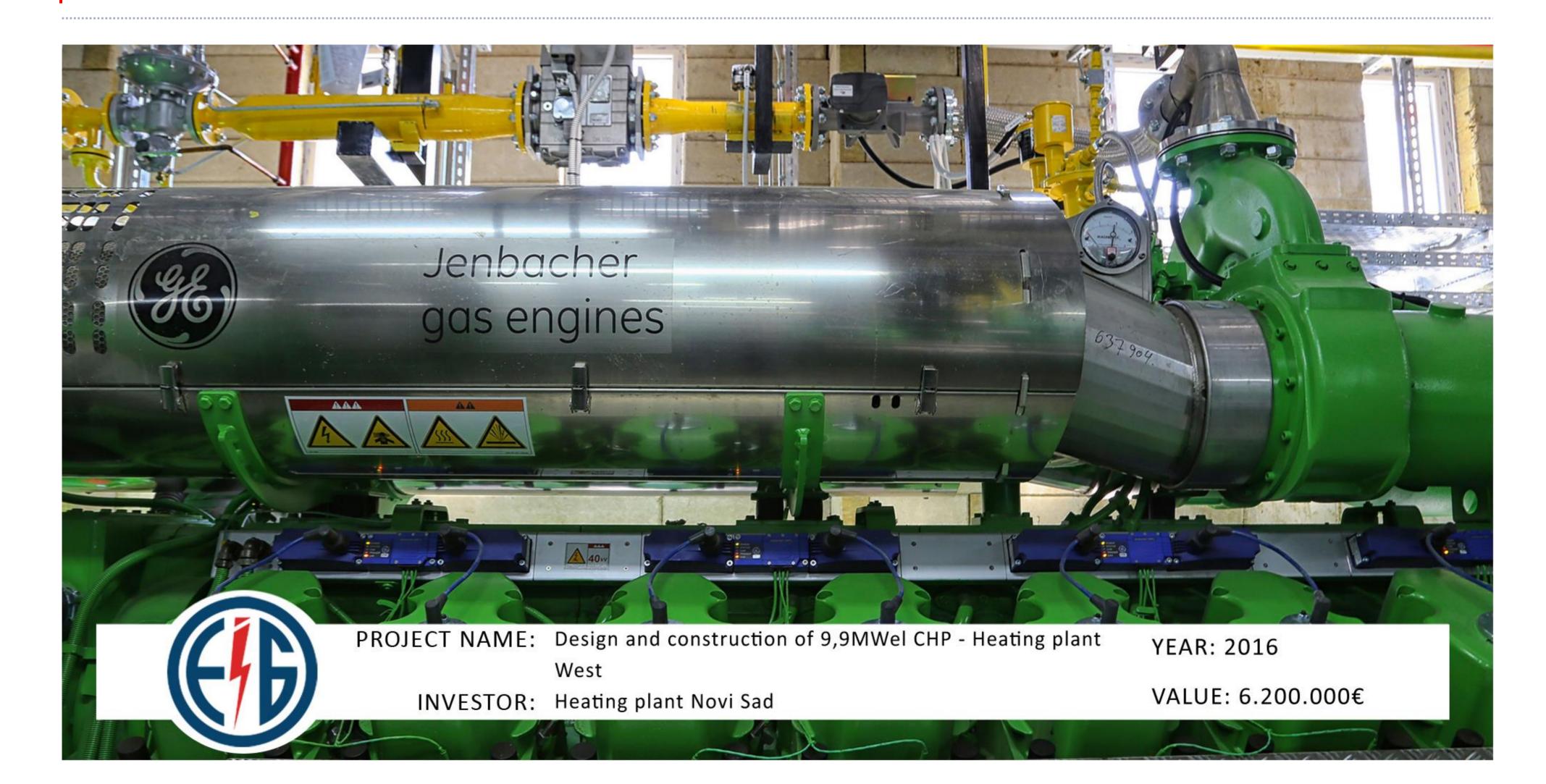


PROJECT NAME:Construction of transformer station of 33/220 kV "Kovačica", with own
consumption and transmission line of 220 kV, part of Kovačica wind
power plant. Middle voltage cables, optical cables for connecting wind
turbines and wind turbine earthing
CJR Renewables Limited doo BeogradYEAR: 2018
VALUE: 8.80 VALUE: 8.800.000€

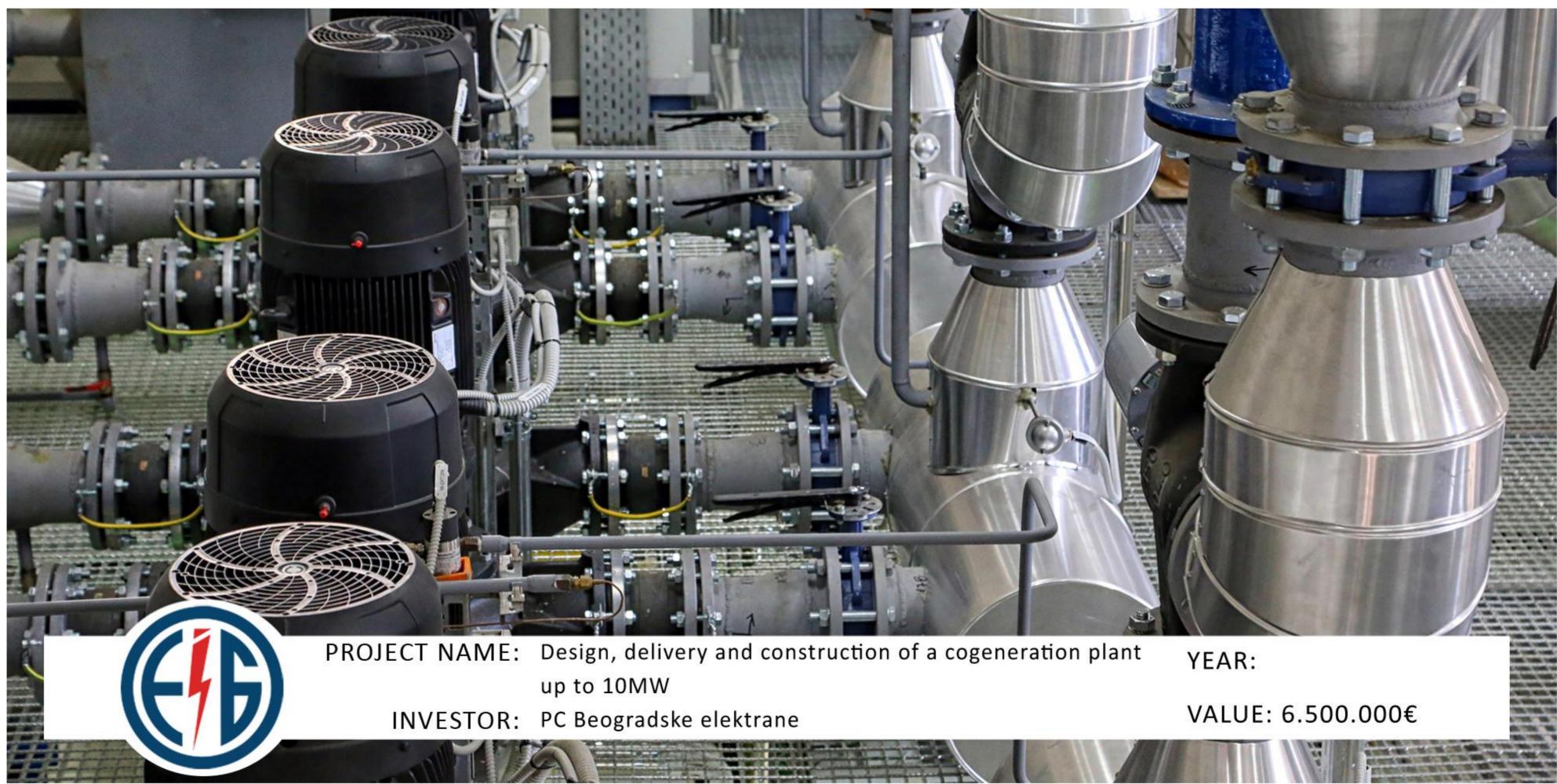


















LIGHTING



Many different projects have been realized on the construction, reconstruction and maintenance of public and decorative lighting in the value of over 5 000.000 € only in the territory of the City of Novi Saduad it's surrounding

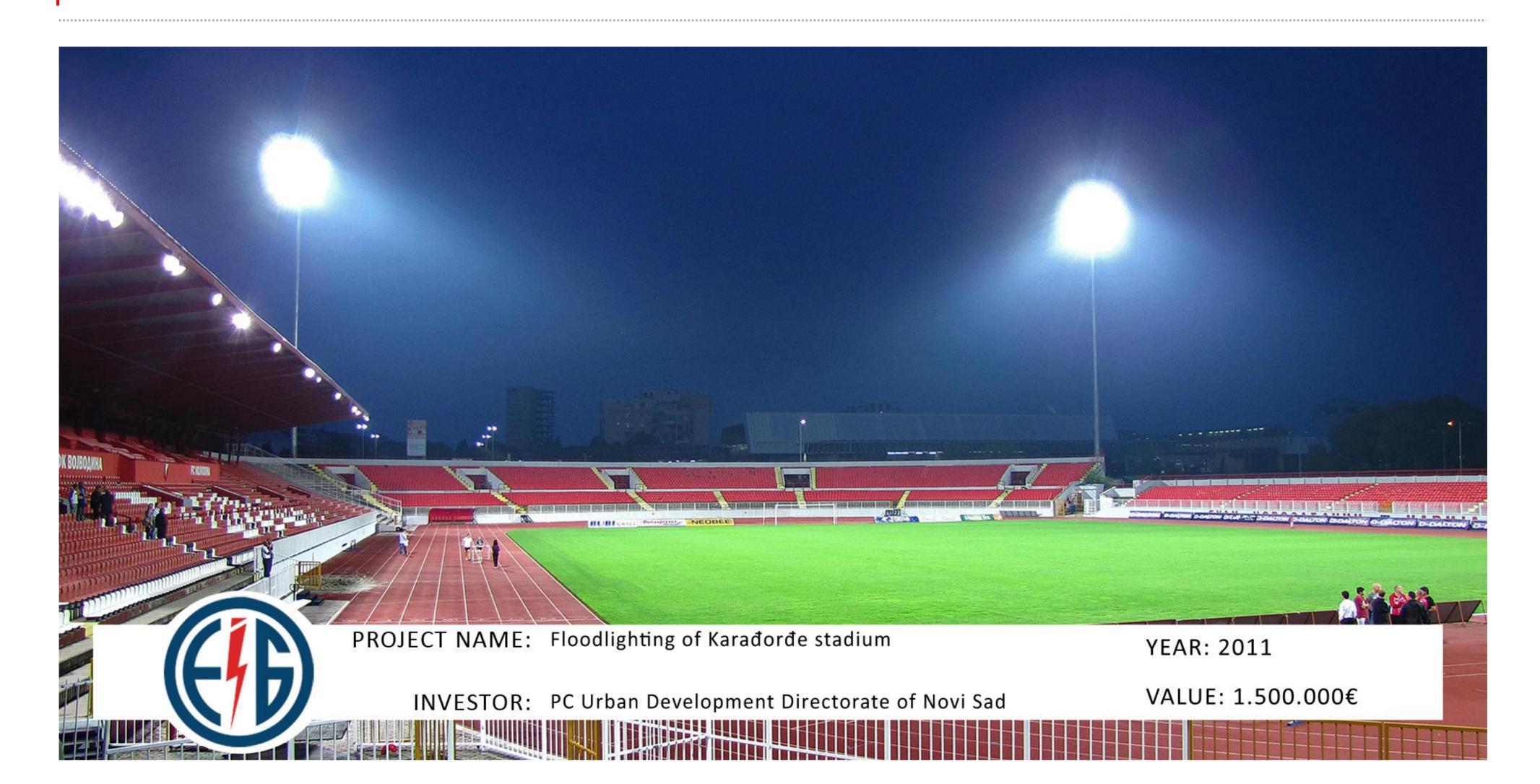


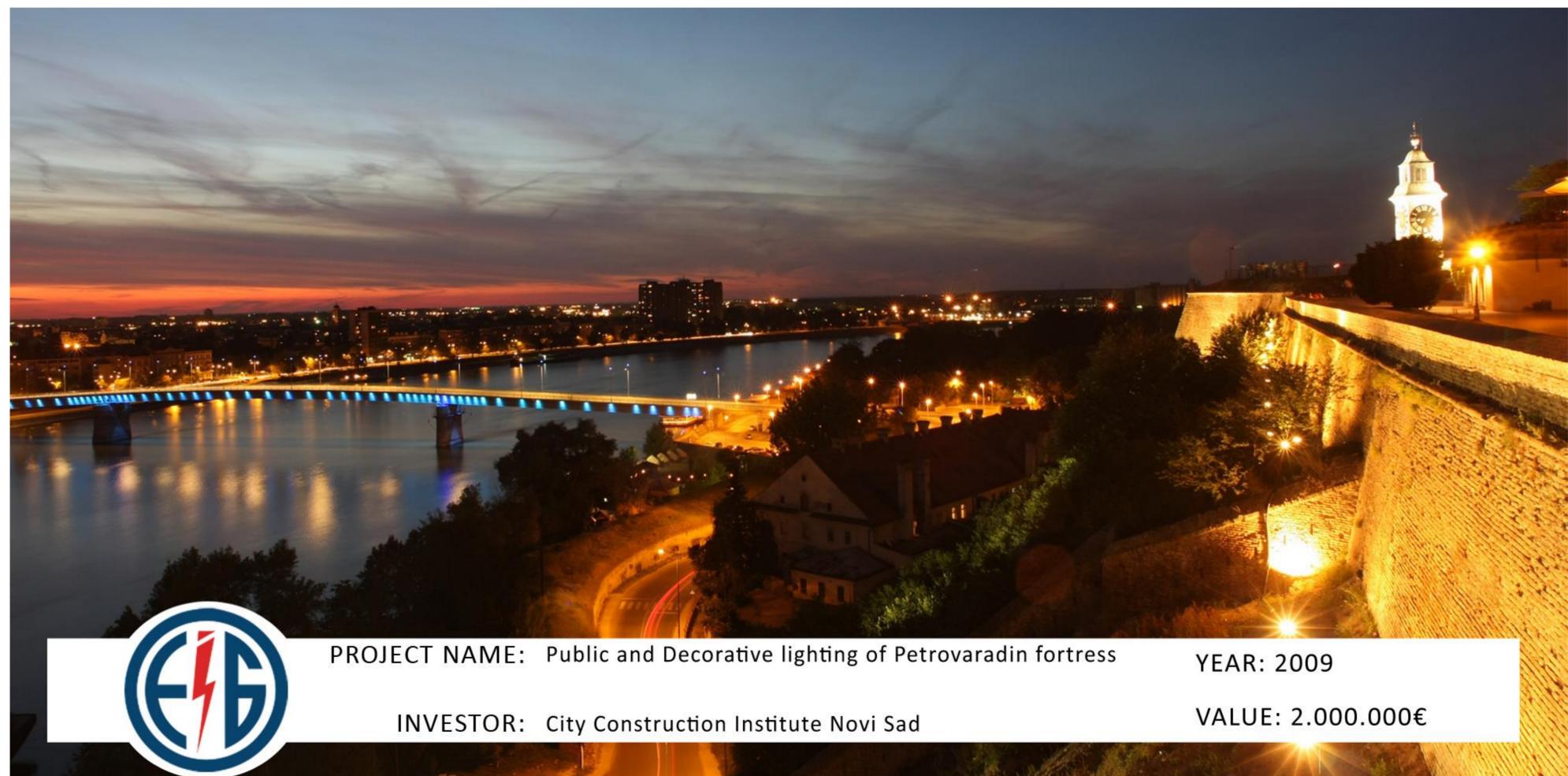
Autonomous Reg. in Government building. Petrovaradin Fortress, Varadin Rainbow in Novi Sac Post Office Building in Belgrade old city center in Pančevo, lighting or industrial halls (special working conditions), construction and maintenance of public lighting in public thorough area, crossroads and highways in AP Vojvodina are just some examples of what we have fitted and what we maintain.

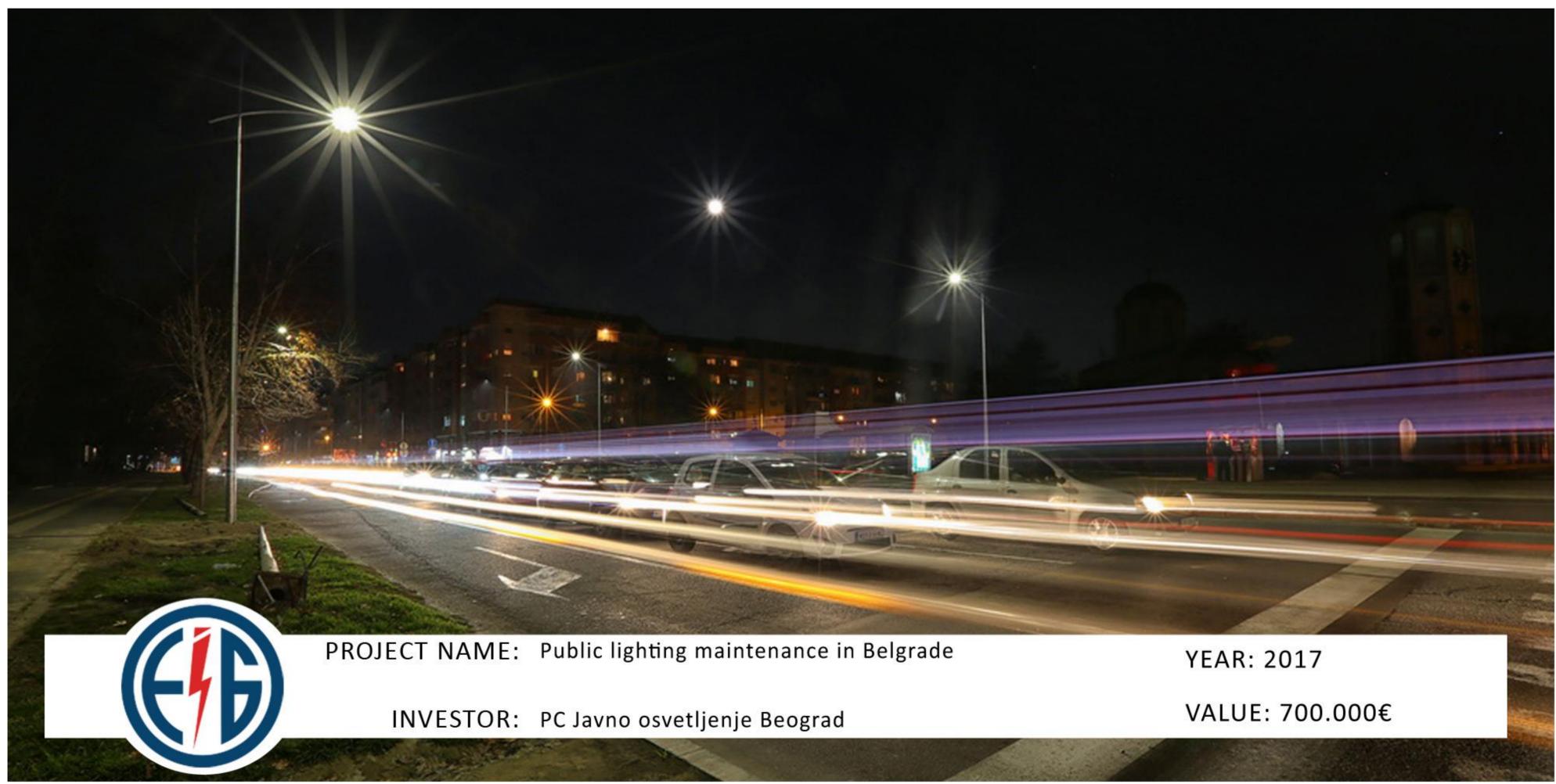


Fine quality of works and more than fifty years of experience are some of the reasons why in addition to Novi Sad other local self-government, public and private companies choose "Energotehnika - Južna Bačka" for maintenance services, construction and reconstruction.





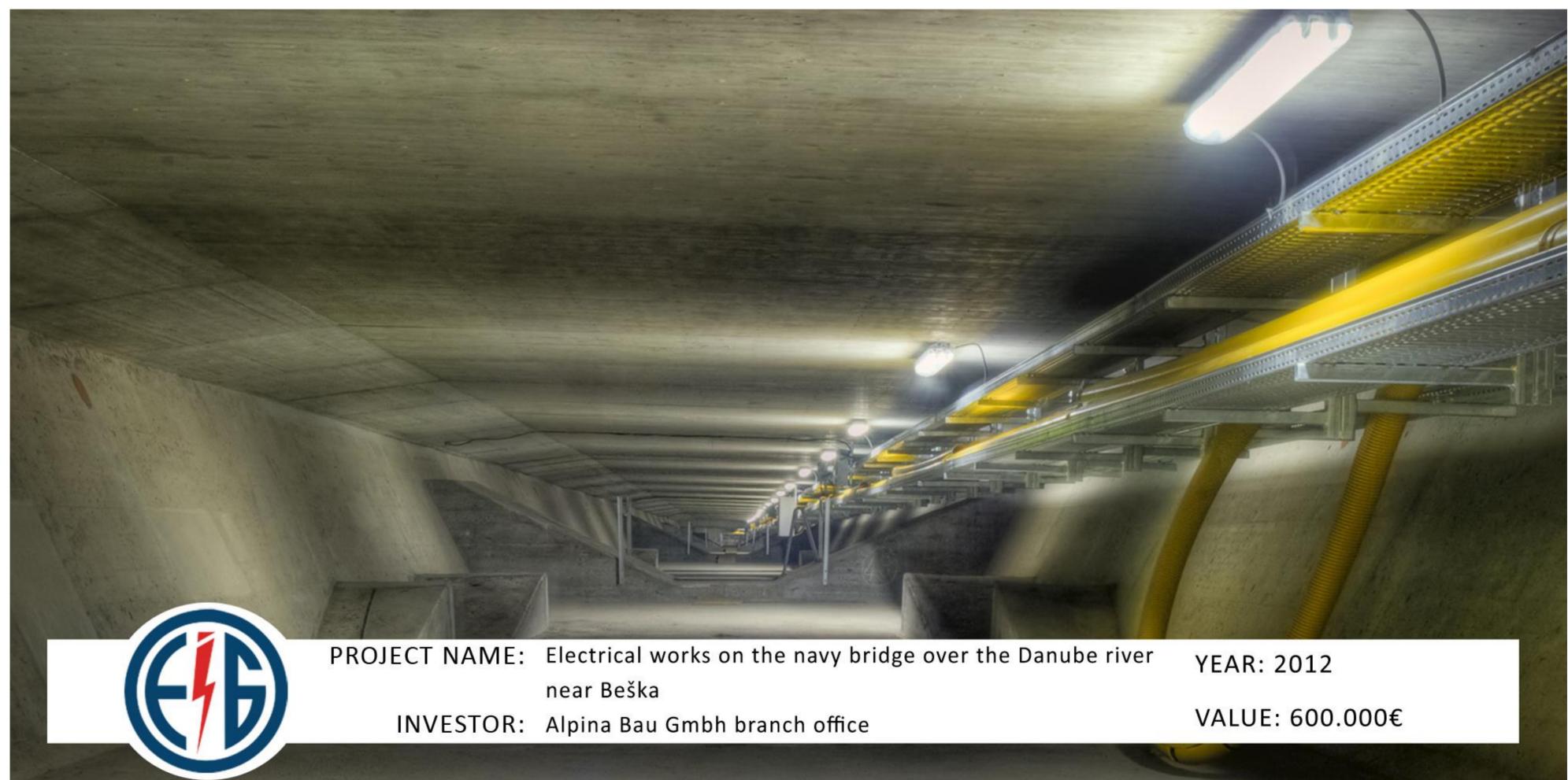




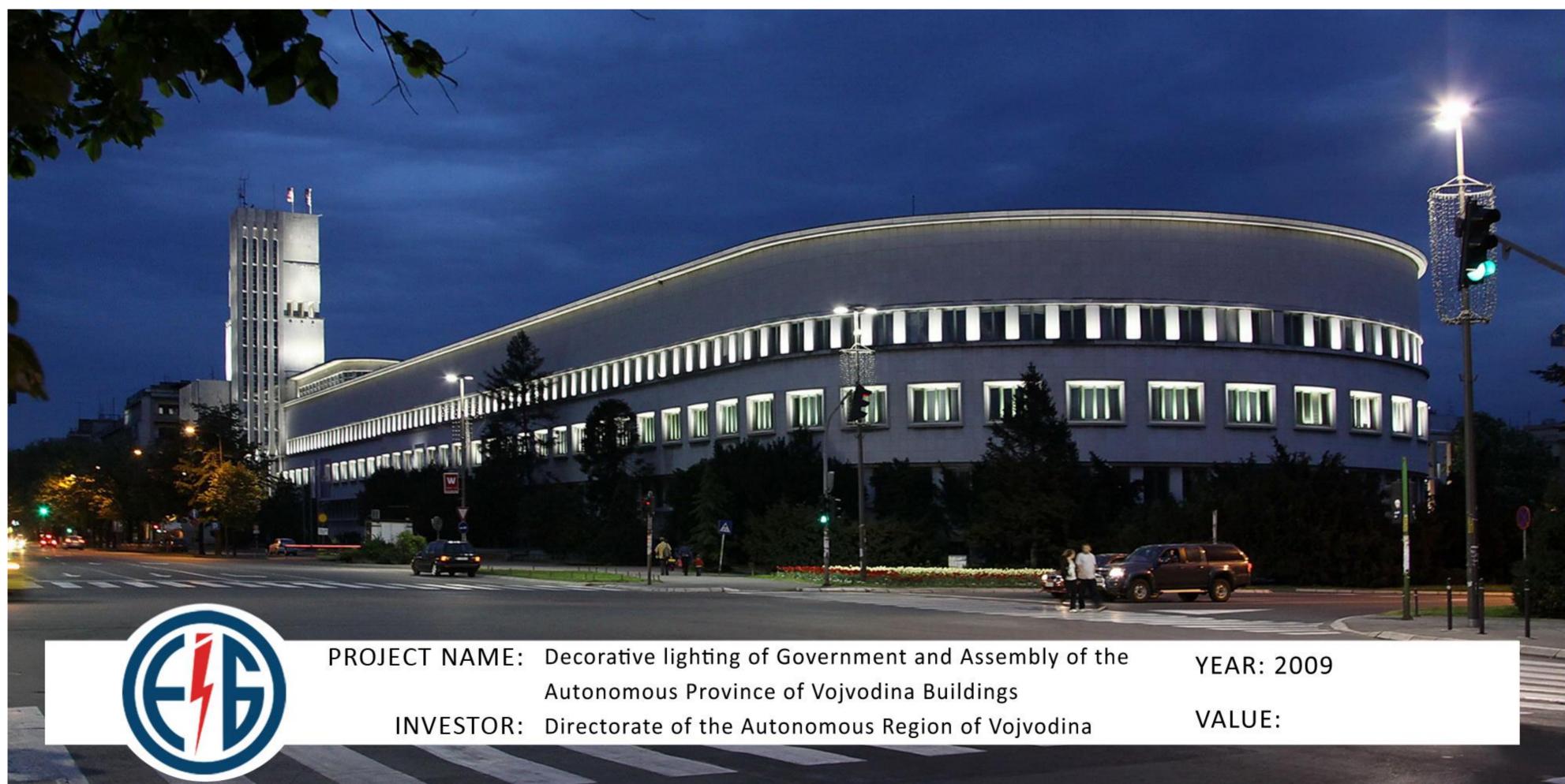


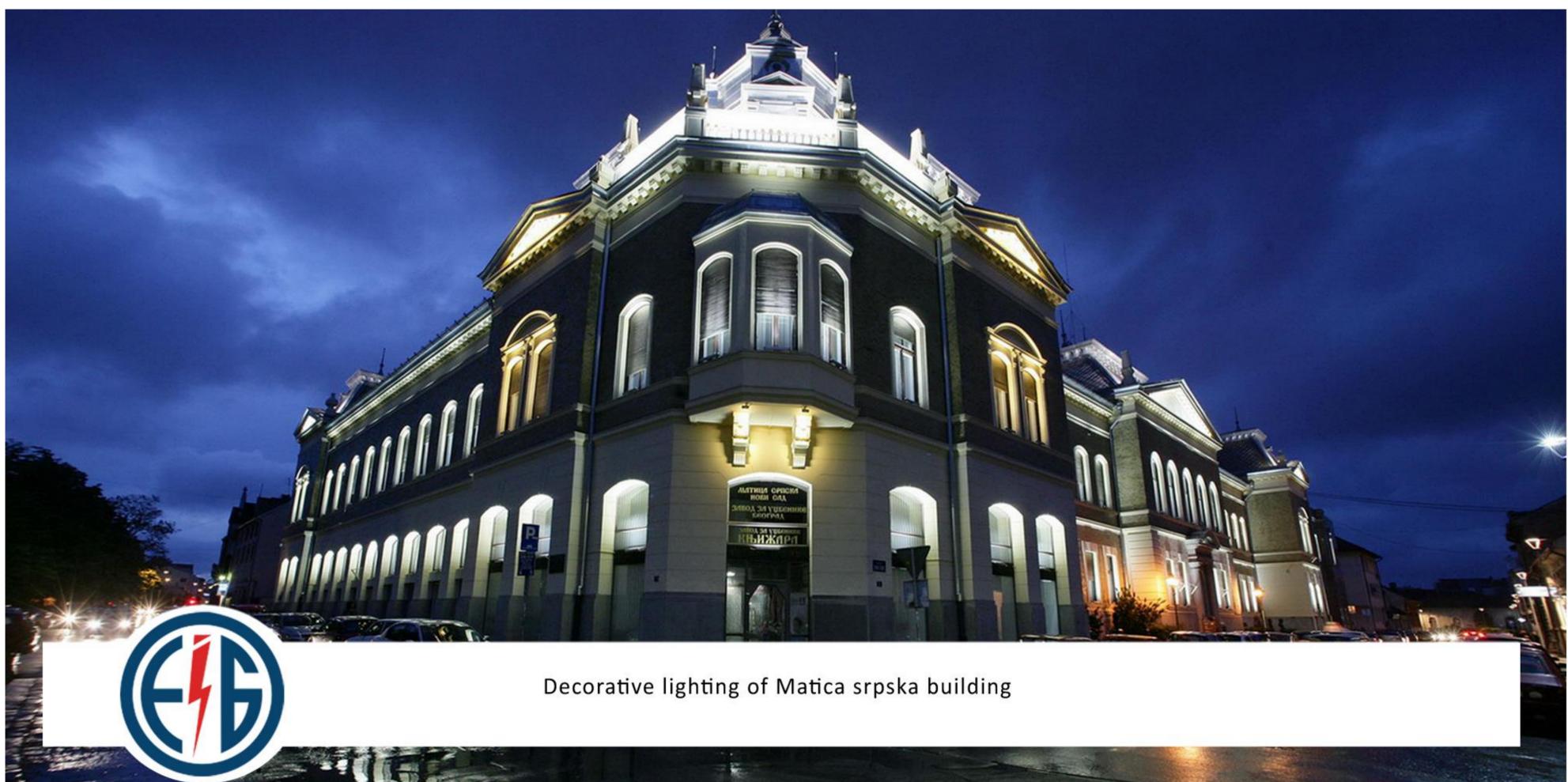




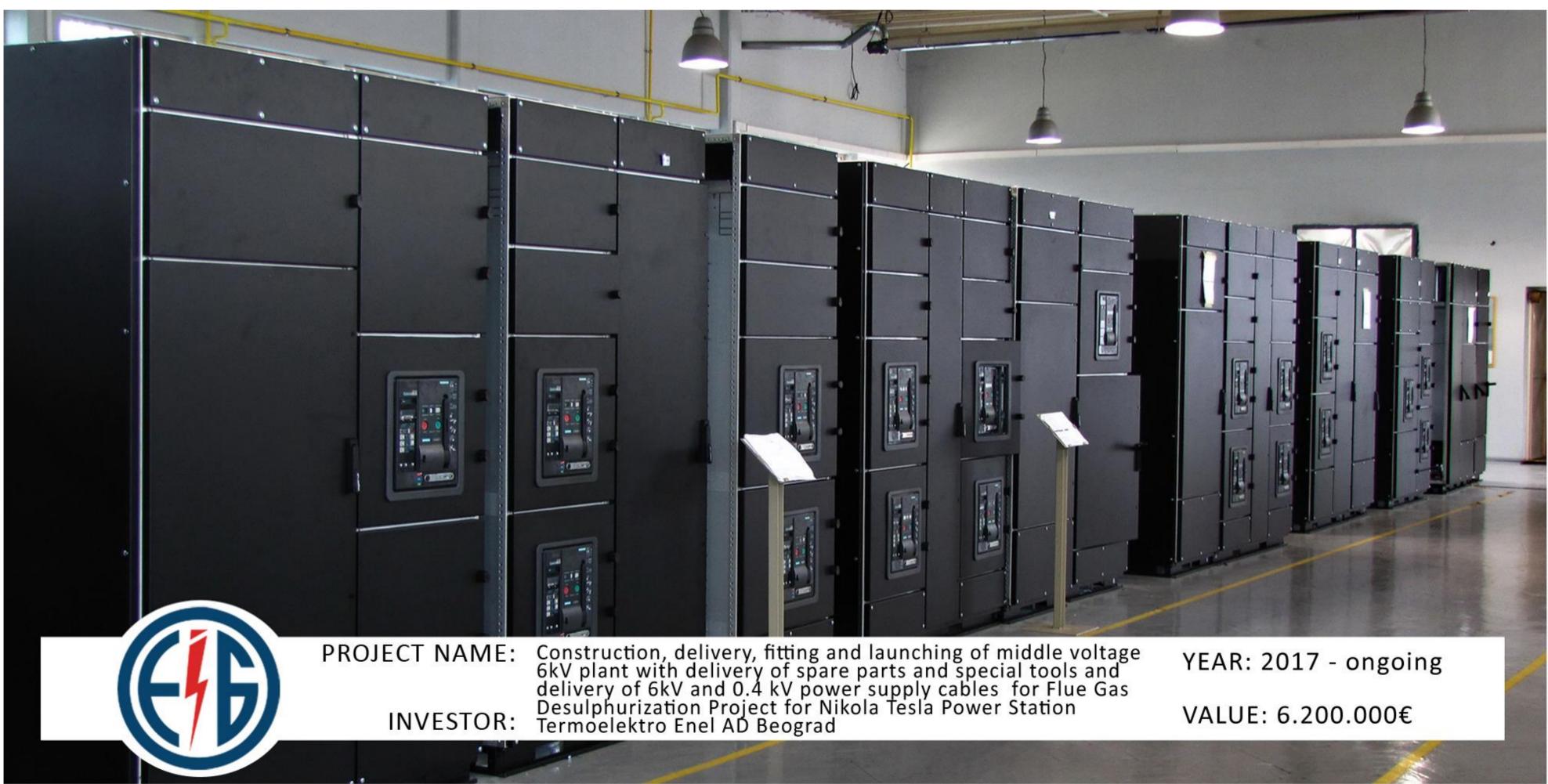


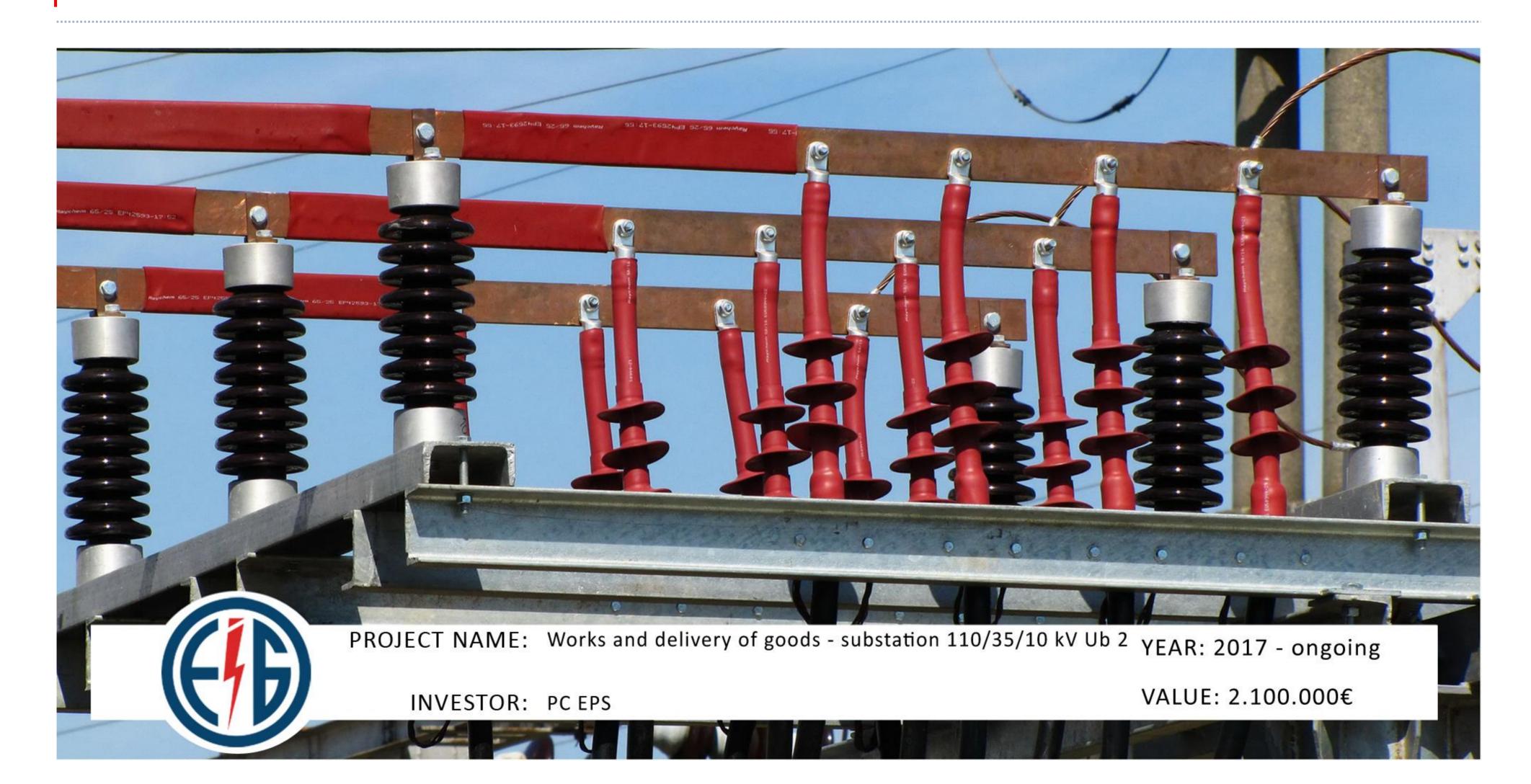


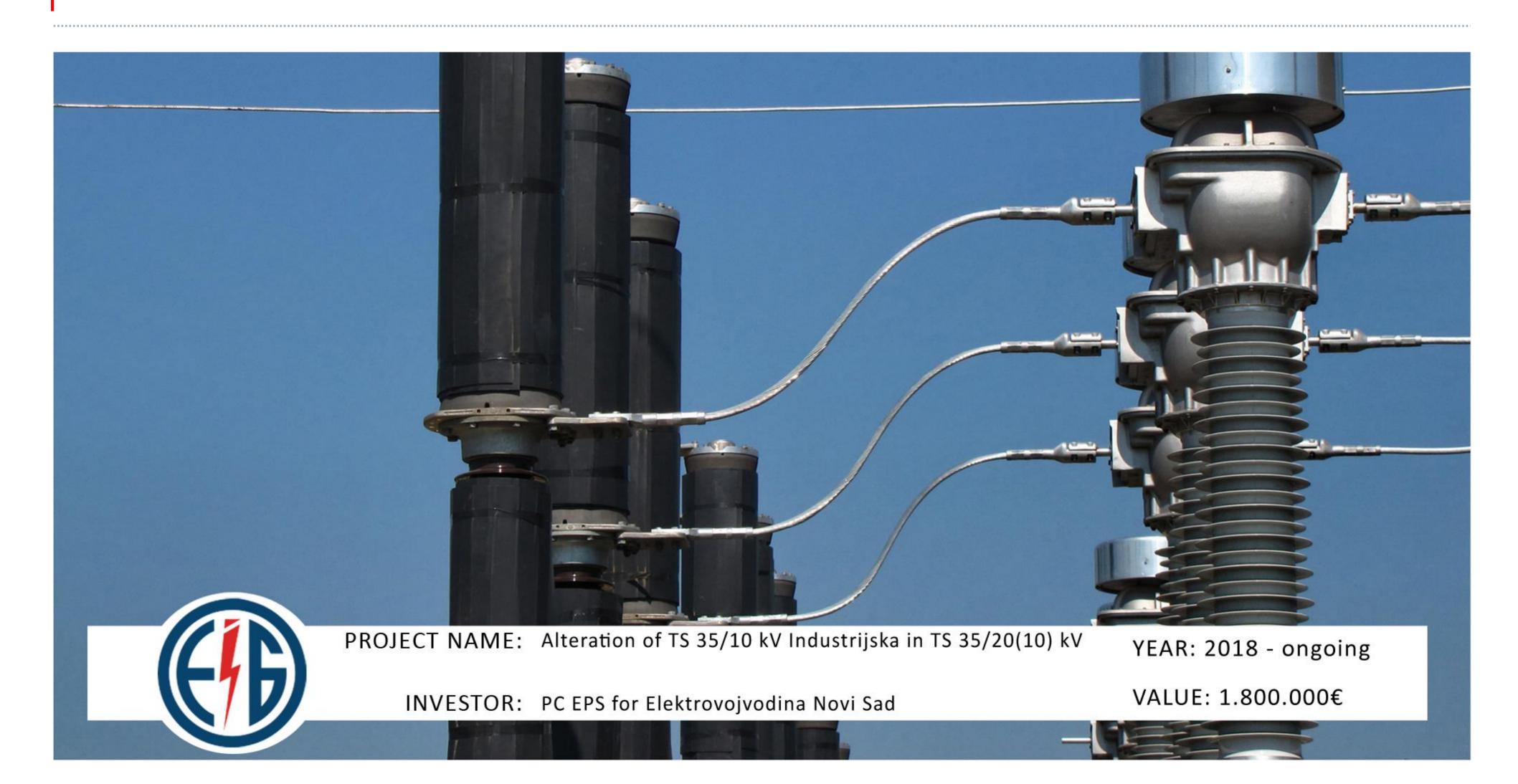




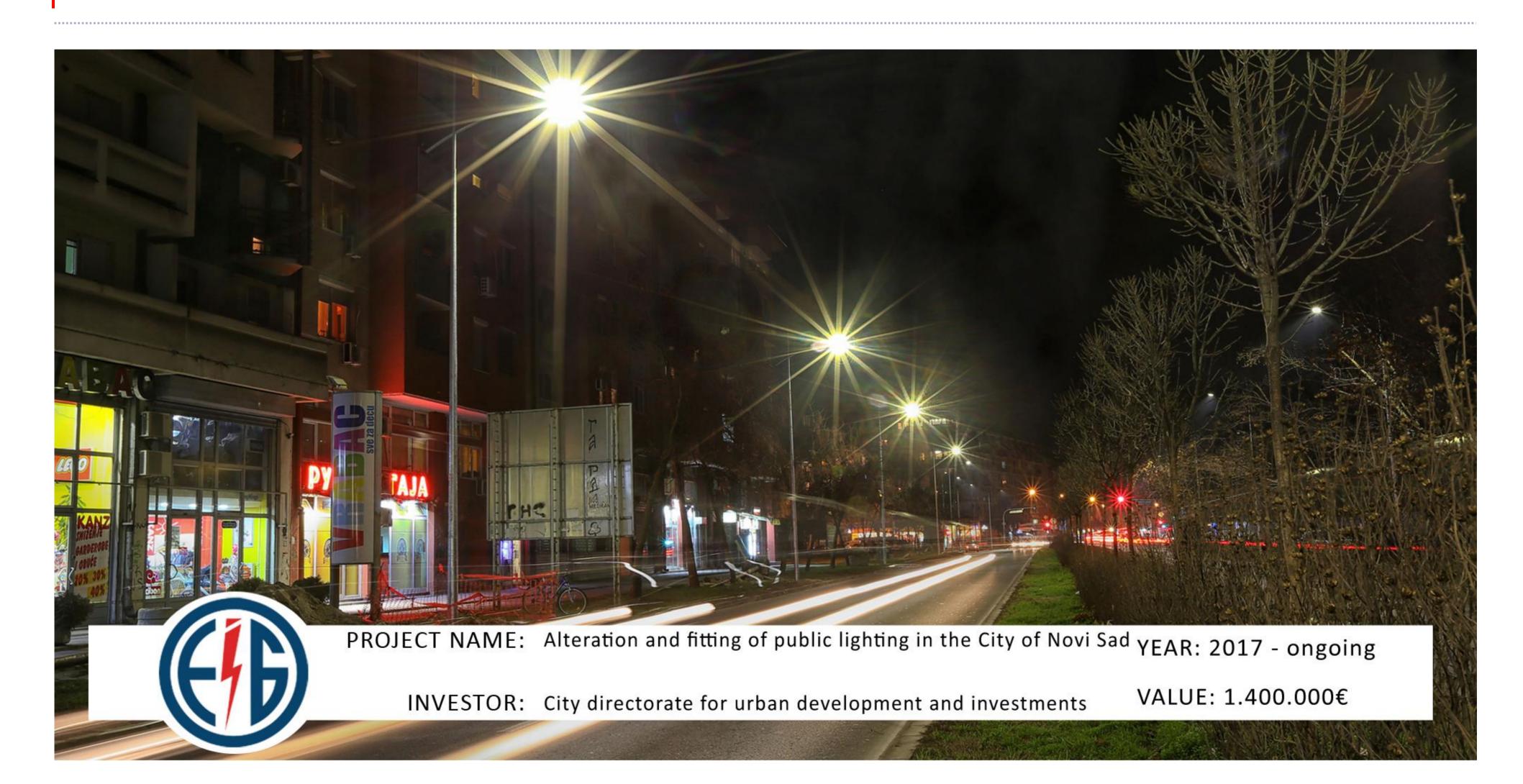
















SOCIAL RESPONSIBILITY

Investment in the young is investment in the future!



"Energotehnika - Južna Bačka" provides scholarships for one whole class of Electrical Engineering High School Mihajlo Pupin in Novi Sad and is among the first Serbian companies which, in association with the School, applies the system of dual education.



Students have practical lessons in the Company's Educational Centre and once they finish high school they may start working with "Energotehnika - Južna Bačka".



"Energotehnika - Južna Bačka" and the Mihajlo Pupin School had a joint presentation at the Education Fair in Novi Sad, regarding the model of dual education system, which they have been applying for years now.



DUAL EDUCATION



SCHOLARSHIPS FOR STUDENTS



A Memorandum of Understanding was signed between "Energotehnika - Južna Bačka" and the Faculty of Technical Sciences. Accordingly, our Company took the obligation to provide from its own funds scholarships for a certain number of students every year.



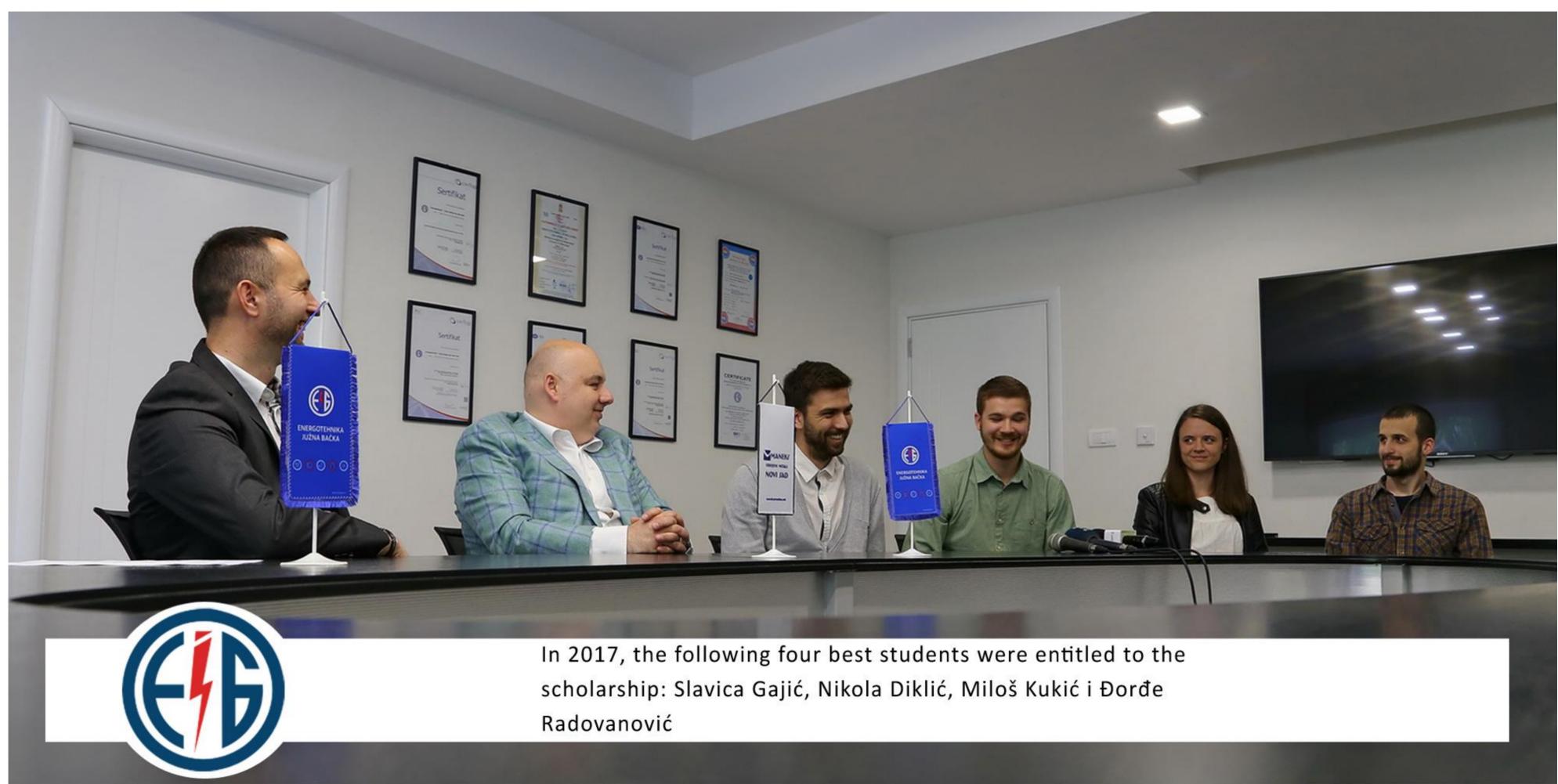
In 2018, two the best students were entitled to the scholarship.



Once they complete their university studies, they will become a part of our team!



SCHOLARSHIPS FOR STUDENTS



WE NURTURE TRUE VALUES



"Energotehnika - Južna Bačka" is the sponsor of VC Vojvodina Novi Sad, Serbia's reigning volleyball champion.



WE NURTURE TRUE VALUES



SPIN - THE TEAM THAT WINS



Since 2016, Južna Bačka has been the general sponsor of Spin, table tennis club for the disabled, this club being most successful table tennis club in Serbia.



In the last Paralympics in Rio, three table tennis players from Spin won 4 medals, one gold, two silver and a bronze one.

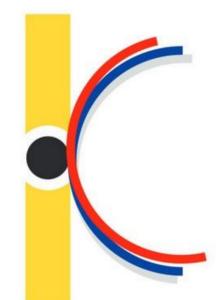


SPIN - THE TEAM THAT WINS



PARTNERSHIP WITH THE BEST











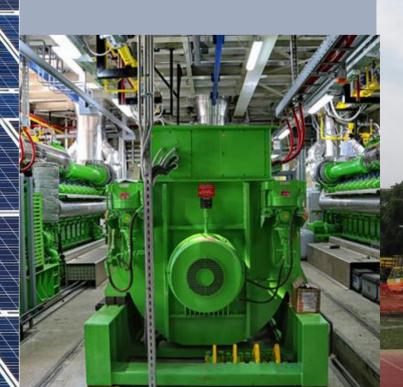


CONTACT

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Energotehnika Južna Bačka



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