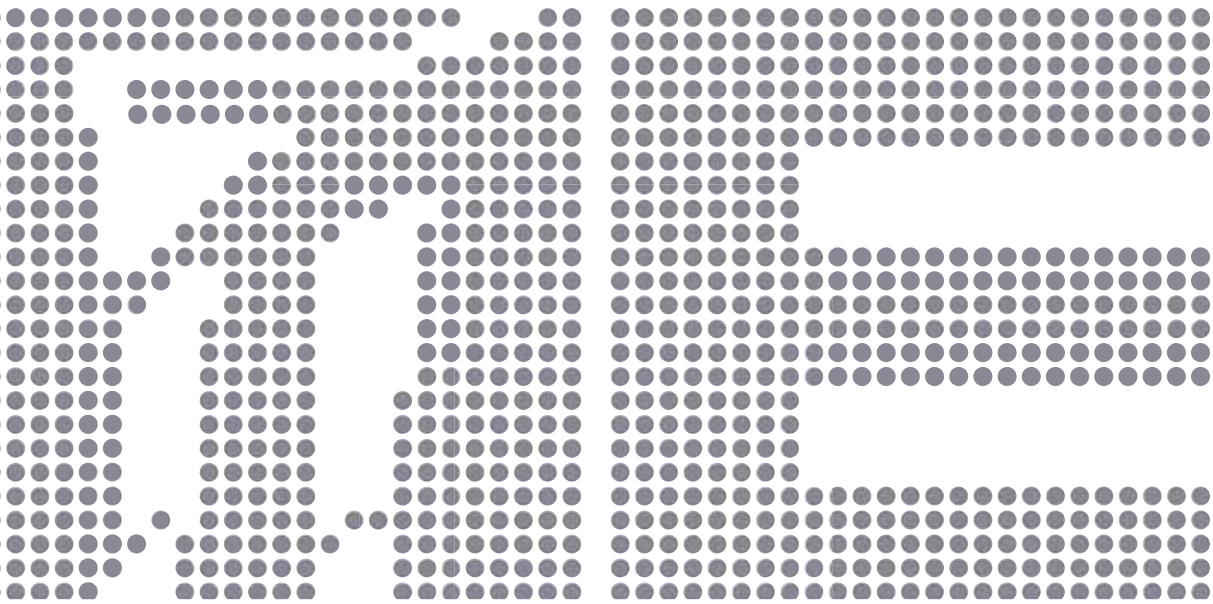




CORPORATE OVERVIEW 2024



ENERGOPROJEKT



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Introduction



Since 1951 when founded as a consulting company, Energoprojekt has grown into a complex business system, integrating 9 companies (7 of which are internationally active) with its headquarters in Serbia and 15 companies, representative and branch offices abroad.

Through a period of over 70 years it has developed a large spectrum of activities, always offering the highest quality and standards, in the following fields: energy generation, transmission and distribution, urban planning, architecture, building engineering and construction, infrastructure, water management and environmental protection, industry.

In the course of its successful development into one of the leading world-wide companies in the fields of consulting and contracting activities, Energoprojekt has been engaged in implementation of various projects and facilities in over 70 countries so far, all over the world.

The name of Energoprojekt can be found on the lists of Top International Design Firms and International Contractors published every year by the renowned American magazine "Engineering News Record".

Projects successfully completed by Energoprojekt are the best reference for acquiring new jobs. As a reliable, efficient and highly committed partner with wide international experience easily adapted to various market requirements, Energoprojekt successfully cooperates with both domestic and foreign clients in realization of important investment projects.

 **ENERGOPROJEKT**

Introduction

SUSTAINABLE DEVELOPMENT, GROWTH AND PROFITABILITY

Energoprojekt is committed to attaining success and benefit for our customers, employees, shareholders and the communities we serve.



'Implementation through expertise' is the Energoprojekt's mantra and through this policy the firm achieves the highest levels of confidence and satisfaction of its clients, together with recommendations from them, both domestically and world-wide.

Aiming to contribute positively to the world's business environment, Energoprojekt will:

- Ensure sustainable development, growth and profitability
- Strengthen the company's reputation on all markets, by anticipating and fulfilling the requirements of its clients
- Uphold its integrity in all business activities
- Conduct its business relations in the spirit of cooperation and partnership
- Assure the realization of business endeavors in accordance with the planned performances, and
- Develop human resources and upgrade the work environment.

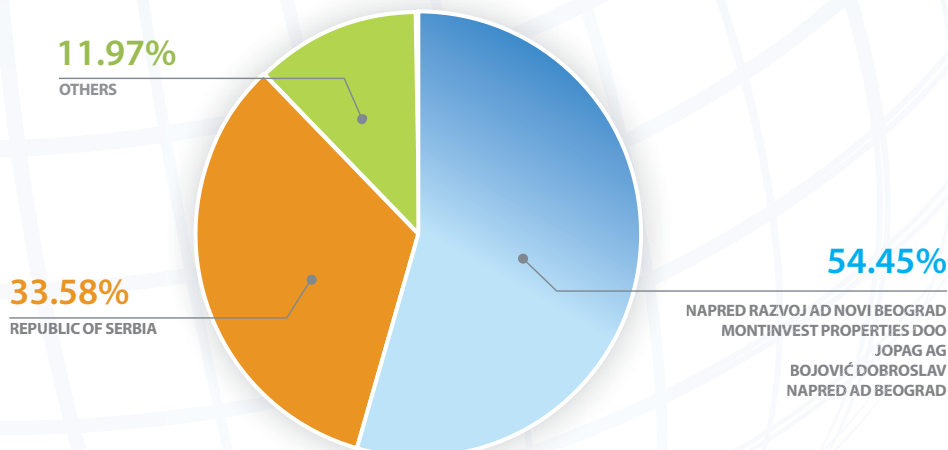
This decidedly constructive business contribution will enable the fulfillment of our mission with a high degree of success - in accordance with Energoprojekt's established tradition. The vision of Energoprojekt is to be one of the foremost international leaders in the fields of engineering, construction and project management, enabling investors, partners and clients to recognize us as an integral part of their own success, thus satisfying clients, employees and shareholders alike, and sharing in the responsibility towards society as a whole.

Since 2001, Energoprojekt stocks has been traded on Belgrade Stock Exchange. As of December 19, 2022, Energoprojekt was listed on the Open Market of Belgrade Stock Exchange.

OWNERSHIP STRUCTURE

Source: www.crhov.rs, May, 2024

Energoprojekt Holding is a public limited company. Capital ownership is as follows:



A Brief History



Energoprojekt was founded in Belgrade, the capital of former SFRY, as state owned company aimed to provide designing and consulting services within hydro and thermal power generation and irrigation systems.

Over long and successful history, Energoprojekt extended its fields of activity to include industrial plants, water management systems, public and residential complexes, telecommunication systems.



Its structured expansion has resulted in the formation, under ENERGOPROJEKT SYSTEM, of seven diversified, internationally active and sophisticated companies covering the full range of contracting and consulting engineering activities.

ENERGOPROJEKT SYSTEM is presently operating in about 15 countries around the world, with an average annual turnover of around EUR 180 million and contracts exceeding EUR 100 million.

With 70 years of operation, ENERGOPROJEKT SYSTEM has developed into an organization competent to undertake large and complex projects, ranging from studies and investigations, through design and supervision to construction and full scale implementation.

Today the ENERGOPROJEKT SYSTEM is the largest Serbian contractor for complex projects including construction management, full engineering and turn-key projects.

A Brief History

ENERGOPROJEKT BECAME A WORLD-RENOWN COMPANY

The ENERGOPROJEKT SYSTEM is the largest Serbian contractor for complex projects including construction management, full engineering and turn-key projects.



The following is a brief summary of relevant projects designed or developed by the ENERGOPROJEKT SYSTEM of companies during the last 70 years in more than 70 countries all over the world:

- 50 hydro power plants of various types and capacities;
- 34 thermal power plants (oil, gas or lignite fired) of various types and capacities (with a unit capacity up to 600 MW);
- 10 wind and solar power plants;
- 15 industrial power plants;
- 20 heating plants and 34 district heating systems;
- Over 550 power transformation stations (voltage levels up to 400 kV);
- Several thousand kilometers of overhead transmission and cable lines (voltage levels up to 400 kV);
- Over 50 projects of rural electrification;
- 50 water processing plants;
- 40 complex land improvement systems;
- Over 30 water management and river flood control projects;
- About 50 municipal and industrial water supply and sewage systems;
- Multiple infrastructure projects (underground fa-

cilities, tunnels, highways, regional roads, runways, railroads and metro stations);

- Over 1,300 complex projects in different industrial fields (oil and coal processing, ferrous and non-ferrous metallurgy, metalwork's, chemical and pharmaceutical industry, building materials, textile and leather, wood and paper, food etc.);
- 100 public buildings;
- 10 conference centers;
- 1,000,000 m² commercial premises, over 1,000,000 m² residential buildings, great number of hospitals, health centres, schools, administrative buildings, tourist and sport facilities;
- Heating, cooling and air-conditioning installations for a/m projects;
- Interior design and furnishing for a/m projects;

The ENERGOPROJEKT SYSTEM workforce of 810 represents its basic creative force. The renowned professionalism of its over 400 fully qualified, skilled and experienced engineers and other highly specialized experts, enable the ENERGOPROJEKT SYSTEM to retain its position as one of the most prominent and trusted groups around the world.

Organization structure

ENERGOPROJEKT SYSTEM - ORGANIZATION STRUCTURE

ENERGOPROJEKT SYSTEM

ENERGOPROJEKT HOLDING

SUBSIDIARIES IN WHICH ENERGOPROJEKT HOLDING HAS MAJORITY OWNERSHIP

ENERGOPROJEKT ENTEL

ENERGOPROJEKT URBANIZAMA I ARHITEKTURA

ENERGOPROJEKT HIDROINŽENJERING

ENERGOPROJEKT INDUSTRIJA

ENERGOPROJEKT NISKOGRADNJA

ENERGOPROJEKT VISOKOGRADNJA

ENERGOPROJEKT IZGRADNJA

ENERGOPROJEKT OPREMA

COMPANIES, REPRESENTATIVE & BRANCH OFFICES IN THE WORLD COORDINATED BY COMPANIES FROM ENERGOPROJEKT SYSTEM

- ENERGOPROJEKT ENTEL Qatar
- ENERGOPROJEKT ENTEL Oman
- ENERGO CONSULT - ENERGOPROJEKT ENTEL UAE
- ENERGOPROJEKT ENTEL Bahrain

- ENERGOPROJEKT HIDROINŽENJERING Peru
- ENERGOPROJEKT HIDROINŽENJERING Algeria
- ENERGOPROJEKT HIDROINŽENJERING Jordan
- ENERGOPROJEKT HIDROINŽENJERING Montenegro
- ENERGOPROJEKT HIDROINŽENJERING Republika Srpska

- ENERGOPROJEKT NISKOGRADNJA Uganda
- ENERGOPROJEKT NISKOGRADNJA Peru

- ENERGOPROJEKT GHANA Ghana
- ENERGOPROJEKT MONTENEGRO Montenegro
- ENERGOPROJEKT VISOKOGRADNJA Russia
- ENERGOPROJEKT VISOKOGRADNJA Kazakhstan

COMPANIES, REPRESENTATIVE & BRANCH OFFICES IN THE WORLD COORDINATED BY ENERGOPROJEKT HOLDING

- ZAMBIA ENGINEERING AND CONTRACTING Zambia
- ENERGOPROJEKT HOLDING GUINEE Guinea
- ENERGO PVT Zimbabwe
- Dom 12 S.A.L. (MOSCOW) Russia

SPV

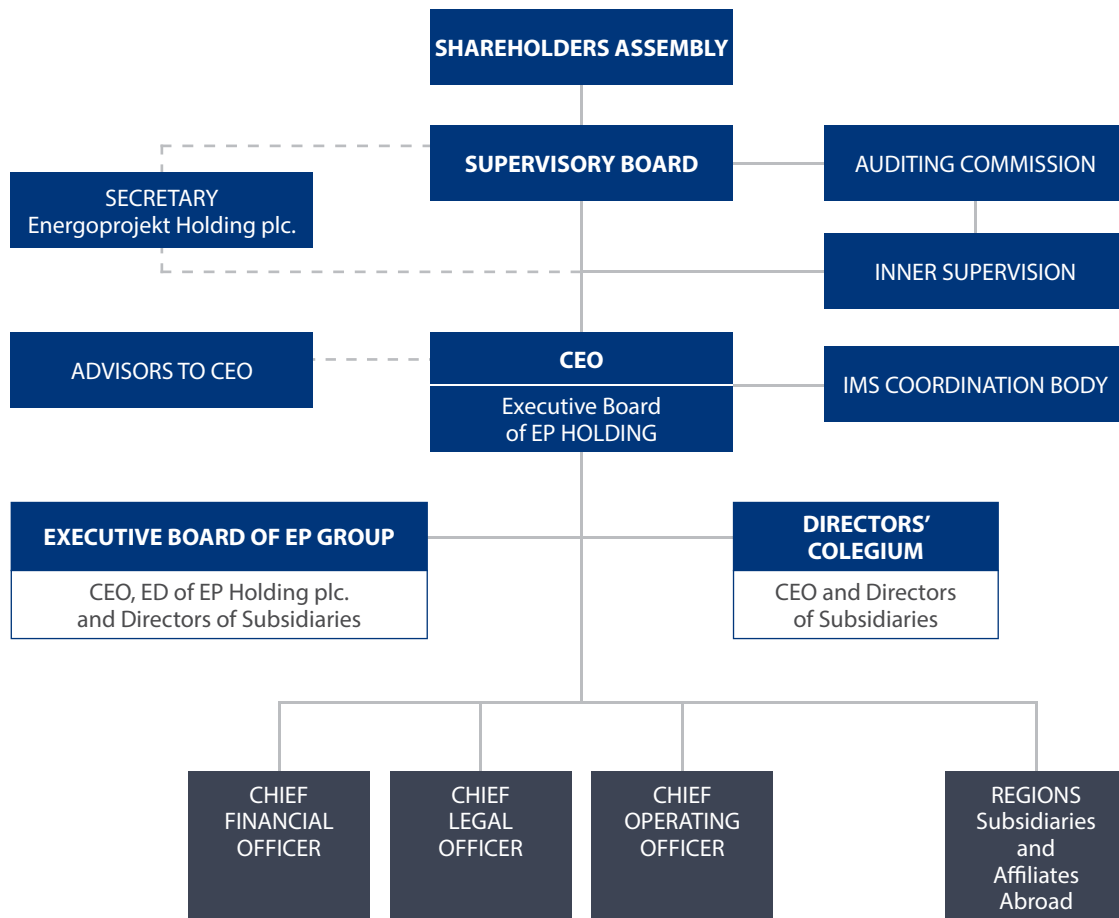
- ENERGOPROJEKT SUNNYVILLE Serbia
- ENERGOPROJEKT PARK 11 Serbia

COMPANIES IN WHICH COMPANIES FROM ENERGOPROJEKT SYSTEM HAVE SIGNIFICANT OWNERSHIP








- ENERGO-PET Serbia
- ENERGOPLAST Serbia
- ENJUB Serbia

Organization structure

ENERGOPROJEKT HOLDING - ORGANIZATION STRUCTURE



— Line of management
 - - - Line of communication

SUPERVISORY BOARD				
	Miodrag Zečević, PhD President	Dragan Ugrčić Member	Ismail Musabegović, PhD Member	Nada Bojović Independent Member
EXECUTIVE BOARD				
	Dobroslav Bojović CEO	Ljiljana Vučičević CFO	Momčilo Jevtić CLO	Ilijana Stamenković COO

Main business activities



Energoprojekt developed its business activities simultaneously with the development of basic activities which include: studies, analyses, research and development, consulting and engineering, designing various projects, executing all types of works, equipping and erecting facilities, starting up facilities and complete systems, including complete “turn-key” services.

As a reliable, efficient and creative partner, Energoprojekt combines an extensive understanding of specific technologies and local conditions with international operational experience. This gives a solid base for a comprehensive set of consultancy and engineering services to be provided to our clients.



Main Business Activities

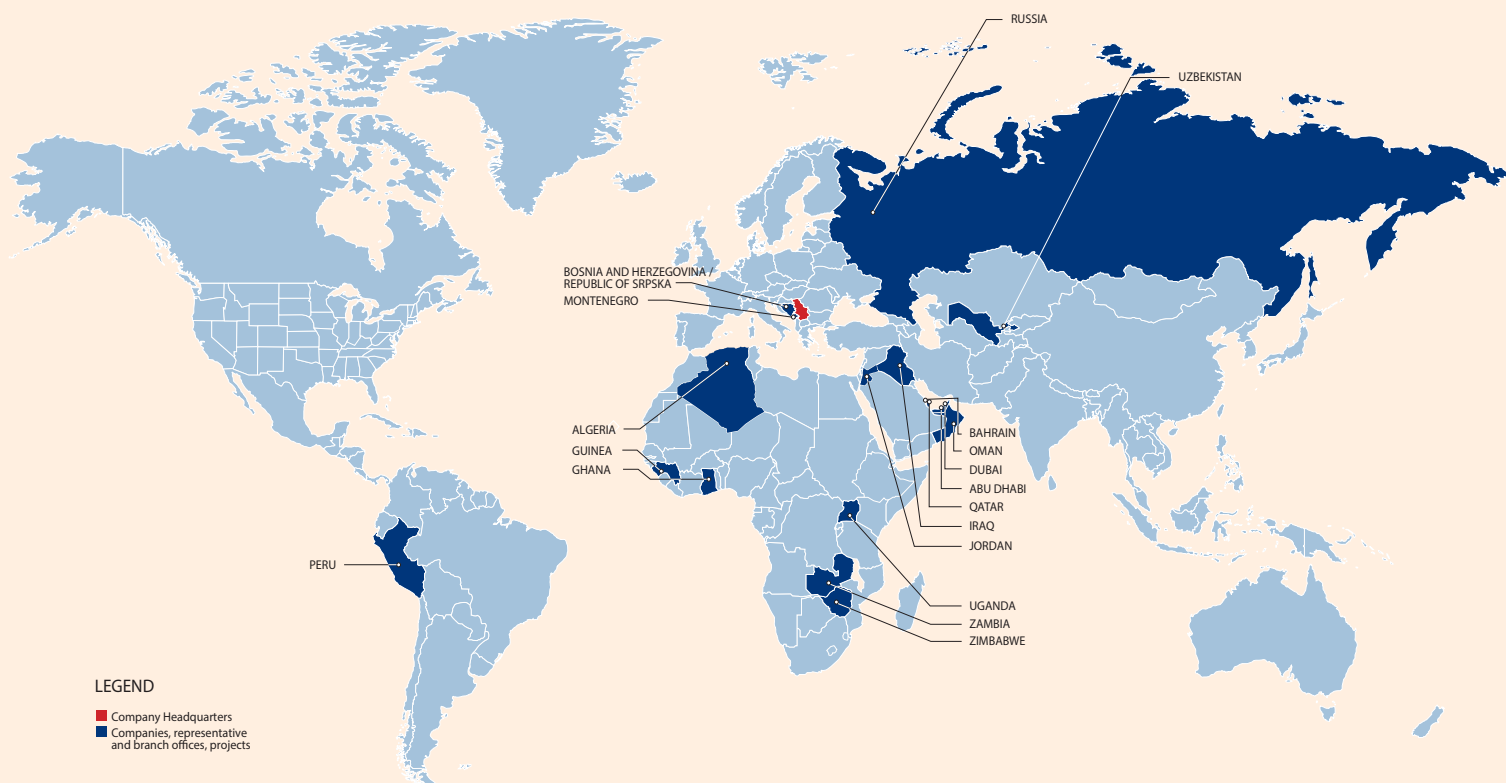
ENERGOPROJEKT SYSTEM MAIN BUSINESS ACTIVITIES ARE AS FOLLOW:

Name	Services	Field of Activity
Energoprojekt Holding	Corporate legal, finance, development, marketing and internal auditing services.	Subsidiaries: 4 design companies (Hidroinženjering, Urbanizam i arhitektura, Entel and Industrija), 4 construction companies (Visokogradnja, Izgradnja, Niskogradnja and Oprema), Sunnyville and Park 11
Energoprojekt Hidroinženjering	Field investigation works, design, consulting, engineering, development and project management	Energy: hydropower generation systems, facilities and plants. Water management and environmental protection: water management and irrigation systems, water production and processing plants, water supply systems and sewage systems
Energoprojekt Urbanizam i arhitektura	Design, consulting, engineering, project development and project management	Buildings design: public, administrative and commercial buildings, conference centers, hospitals and health centers, tourist and sport centers and facilities, residential buildings
Energoprojekt Entel	Design, consulting, strategic planning, engineering, project development and project management	Power: Thermal power generation, power generation from renewable energy sources, power transmission and distribution, telecommunication facilities and systems Water: Water production and processing, water transmission and distribution
Energoprojekt Industrija	Design, consulting and engineering, project development and project management	Industry: industrial plants and facilities (chemical, petro-chemical, pharmaceutical, tobacco, wood, food etc.), industrial power plants, industrial and thermal technologies, gas transport and handling
Energoprojekt Visokogradnja	Engineering, construction, procurement, delivery, erection of equipment and installations, commissioning	Building engineering and construction: buildings (administrative, commercial and residential buildings, business and conference centers, hospitals and health centers, tourist and sports centers, industrial, thermal-energy and special purpose facilities)
Energoprojekt Izgradnja	Engineering, construction, procurement, delivery, erection of equipment and installations, commissioning	Building engineering and construction: buildings (administrative, commercial and residential buildings, business and conference centers, hospitals and health centers, tourist and sports centers, industrial, thermal-energy and special purpose facilities)
Energoprojekt Niskogradnja	Civil engineering construction works, engineering, procurement and erection of equipment, commissioning	Energy: hydropower structures and plants Infrastructure and water management: dams, aqueducts, water tunnels, irrigation systems, water supply and sewage systems, highways and roads, railroads, bridges, tunnels, underground works, railroad and subway stations, communal infrastructure, industrial and hydro-mechanical equipment and plants
Energoprojekt Oprema	Engineering, construction, equipment and plant procurement and installation, commissioning, project management	Power: thermal power facilities and plants, transmission and distribution of electricity, hydropower plants Water - environmental protection: potable and waste water processing, water and sewage systems, Industry: industrial facilities and plants, MEP instalations and control systems for various types of facilities

Markets



Currently, Energoprojekt is present and active in about 15 countries across four continents. By generated revenues, apart from the local market, the most important markets are Uganda, Algeria, Ghana (Africa), Qatar, UAE, Oman, Jordan, Iraq (Middle East), Russia, Uzbekistan (Russia, Europe and Asia), Peru (South America), and former Yugoslavian countries.



Markets

OUR CLIENTS TRADITIONALLY INCLUDE MINISTRIES,
LOCAL GOVERNMENT AGENCIES...

Currently, Energoprojekt is present and active in more than 20 countries across four continents.



- **Within Serbia,** Energoprojekt has become one of the key drivers of the Serbian economy and a growth generator in all core business areas, from architecture and civil engineering, construction and infrastructure to power generation and transmission, water management and environmental protection.
- **Africa** is a traditional market of Energoprojekt System. In Ghana, Energoprojekt Visokogradnja is constructing various types of high-rise buildings (congress centre, public and residential buildings...): On the dynamic Algerian market, Energoprojekt Hidroinženjering is a consultant on the execution of numerous water management projects.
- **The Middle East** became very interesting market for the majority of internationally renowned companies, predominantly due to the significant capital investments in

energy and infrastructure projects. In spite of this fact, Energoprojekt Entel has continual expansion of the services in Qatar, United Arab Emirates and Oman, as the most promising markets. In Jordan, Energoprojekt Hidroinženjering has been successfully operating for more than 15 years, and in recent years it has expended its services to the market of Iraq.

- Energoprojekt System has numerous references **on the Russian market,** obtained through the activity of Energoprojekt Visokogradnja, Energoprojekt Urbanizam i arhitektura, Energoprojekt Industrija in domains of building construction and industry (public and office buildings, industrial complexes...).
- **The market of South America (Peru),** where Energoprojekt has been present for many years establishing a good reputation and solid references in the areas of civil engineering and hydro-engineer-

ing, is well defined despite the domination of companies from Western Europe (Spain, Italy) and from Brazil.

- **In South East Europe,** Energoprojekt is providing services mainly in the civil engineering and power generation sector for former Yugoslavian countries (Montenegro and Bosnia and Herzegovina / Republic of Srpska)



Abstract From References



Since its foundation Energoprojekt has developed strong references in the fields of:

- **Energy generation, transmission and distribution**
- **Infrastructure**
- **Water management - environmental protection**
- **Building engineering and construction**
- **Industry**

As a reliable, efficient and creative partner, Energoprojekt combines an extensive understanding of specific technologies and local conditions with

international operational experience. This gives a solid base for a comprehensive set of consultancy and engineering services to be provided to our clients.





ENERGY

LIST OF MAJOR PROJECTS - CURRENT

	Project name	Technical details	Country	Client	Services	Project status / Year of completion
1	HPP Karuma, 600 MW with a 17 m high concrete gravity dam	HPP 600 MW, concrete gravity dam height 17m	Uganda	Uganda Electricity Generation Co Ltd / Af Consult	Construction supervision;	On going
2	Qatar-Power Transmission System Expansion, Phase XII & XIII	Consultancy Services for Qatar Power Transmission System Expansion – Phases XII, XIII covering installation of new: <ul style="list-style-type: none"> • Substations • Cables • Telecommunication system • Substation Control System 	Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy;	On going
3	New Production "Facility E" TPP, Desalination Plant, Phase II	TPP: 2300 MW Desalination Plant: 100 MIGD	Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy;	On going
4	Two back up power plants for Dukhan Airbase and North Camp Al Shamal Project	Power plants capacity: 80MW & 65MW	Qatar	Advance Construction Technologies (ACT)	Design;	On going
5	Interconnection of Qatar's and Iranian electrical grids		Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy; (preparation of Feasibility Study)	On going
6	Grid Studies for QatarEnergy Solar PV Project	Total capacity: 800MWac; Connection to Grid: 2x220 kV UG cable circuit & 1x220 kV DC OHL	Qatar	Samsung	Consultancy;	On going
7	New 400 kV SS in North Enirates and 36 km 400 kV OHL Works		United Arab Emirates	TRANSCO (Abu Dhabi Transmission & Despatch Company)	Consultancy;	On going
8	400kV Oman Direct Link, Interconnection KSA, UAE, Oman, Dubai	400 kV OHL, approximately route length 530 km, 2 x 400kV Switching Stations, one in UAE another in Oman	United Arab Emirates	GCC Interconnection Authority Dammam - KSA	Consultancy Service for 400kV Oman Direct Link, interconnection KSA, UAE, Oman	On going
9	Integration of the new solar PV (PV3) Power Plant at Ajban area in Eastern region, Abu Dhabi		United Arab Emirates	TRANSCO	Consultancy Services for 400kV OHL and Substation works for integrating new solar PV (PV3) Power Plant at Ajban area in Eastern region	On going
10	Overhead High Voltage Transmission Lines of Dhaka City and Adjacent Areas	3x400/230kV SS 400/132kV SS 12x230/132kV SS 40x132/33kV SS 2x400kV OHL 19x230kV OHL 44x132kV OHL 15x132kV cable	Bangladesh	Power Grid Company of Bangladesh Ltd. (PGCB)	Consultancy Services for Feasibility Study for Rearrangement/Alternative Arrangement for Overhead High Voltage Transmission Lines;	On going
11	Construction of HPP Dabar	Gravity concrete dam "Pošćenje", 41 m height and 288 m length at the crest; <ul style="list-style-type: none"> - "Nevesinje" reservoir, total volume of 59.3 million m³; - Diversion tunnel, 12,150 of length and 4,6 m diameter, with the intake house; - Powerhouse, 3 units – Kaplan turbines, with powers of 159.15 MW; - Drainage channel 6,407 m of length, with accompanying facilities; 	Republic of Srpska - B&H	Hidroelektrana Dabar d.o.o. Trebinje	Supervision of the execution of the EPC Contract for financing, design, construction, production, delivery, installing, testing and commissioning of the Hydro Power Plant	On going
12	Modernization and revitalization of the hydropower plant Piva Technical monitoring of HPP "Piva" dam Modernization and revitalization of the hydropower plant Perućica - Phase II Installation of additional unit in HPP Perućica	Concrete arch dam 220 m height; Hydro Power Plant installed capacity 3 x 120 MW HPP 307 MW Installation of eighth unit (U8) at HPP Perućica with the rated capacity 58.5 MW,	Montenegro	Elektroprivreda Crne Gore AD, Nikšić	Consultancy; Technical monitoring of dam in 2022. and 2023. years; Consultancy; Preparation of Design and Tender Documentation, Consultancy;	On going
13	Bistrica Pump Storage Plant Construction Project	Embankment dam, 90 m high, with the reservoir having the capacity of 108 million m ³ ; Headrace-tailrace tunnel 6442 m long and having the diameter of 7.4 m/6.8 m/6.0 m; Powerhouse with 4 Francis units, each	Serbia	PE EPS (Electric Power Industry of Serbia)	Preparation of environmental impact assessment Study for the Bistrica Pump Storage Plant construction project Preparation of Preliminary Design with Feasibility Study	On going
14	Revitalisation of hydro aggregates and transformers on "Djerdap 1" HPP	Installed capacity of hydro aggregates: 6 x 194 MW	Serbia	PE EPS (Electric Power Industry of Serbia)- Branch HPP Đerdap, Kladovo	Supervision; Preparation of Detailed design;	On going
15	Revitalisation and modernisation of the Mini Hydro Power Plants owned by EPS	15 small hydropower plants (SHPP) Installed capacities from 0.06 MW to 6.4 MW	Serbia	PE EPS (Electric Power Industry of Serbia)	Preparation of the technical and investment documentation and consultancy services;	On going
16	Reconstruction of PS HPP "Bajina Bašta"	Pumped-storage HPP installed capacity 2 x 310 MW	Serbia	PE EPS (Electric Power Industry of Serbia)	Supervision and consulting services; Preparation of Detailed Design (Design for Construction) and As Built Design;	On going
17	Framework agreement - Preparation of Technical Documentation and Consulting Services for reconstruction of HPPs	Hydroelectric power plants of the "Djerdap HPP" branch and the "Drinsko-Limske HPP" branch	Serbia	PE EPS (Electric Power Industry of Serbia)	Preparation of Technical Documentation and Consulting Services	On going
18	New unit B3 of TPP Kostolac B	TPP350MW TS 110/6kV & TL 110kV	Serbia	PU EPS (Electric Power Industry of Serbia)	Expert supervision of construction works; Consultancy services (under FIDIC) FIDIC Engineer Role;	On going

ENERGY

LIST OF MAJOR PROJECTS - CURRENT

	Project name	Technical details	Country	Client	Services	Project status / Year of completion
19	District Heating Pipeline Project Obrenovac-New Belgrade (energy supply from TPP Nikola Tesla)		Serbia	Millennium Team	Design services for the construction of District Heating Pipeline Obrenovac - New Belgrade	On going
20	Renewable Energy Project Kostolac - Wind Farm	Installed capacity 66 MW, 20 wind turbines	Serbia	PU EPS (Electric Power Industry of Serbia)	Consultancy services; FIDIC engineer services;	On going
21	Construction of the North-South Inter-connector Phase-1 (Duqm Power Evacuation)	Four 400/132kV Substations (Mahoot, Duqm, Suwayhat and Barik) with associated 400kV OHL, approximately route length of 650 km.	Oman	OETC (Oman Electricity and Transmission Company)	Consultancy services for design and supervision;	2024
22	Integration of new Solar Photovoltaic (PV) Power Plant (DHPV-2) at Al Dhafrah area in Eastern Region	Solar Power Plant capacity: 1.500 MW; Approx. 4 million solar panels; Connection to Grid: 400 kV	United Arab Emirates	TRANSCO (Abu Dhabi Transmission & Despatch Company)	Consultancy services;	2024
23	Combined heat and power energy from waste plant (municipal waste CHP-EfW) and landfill gas utilization plant (landfill gas CHP-LGF)	Energy-from-Waste Plant, with waste treatment capacity of 340.000 t/a, power production capacity of 30 MWel and heat production capacity of 56,5 MWth	Serbia	Beo Cista Energija Ltd CNIM, France / Beo Cista Energija Ltd	Expert supervision services; Provision of design consultancy services;	2024
24	FGD plant in TPP Nikola Tesla A, Units A3-A6	TPP Nikola Tesla A, Units A3-A6 (1325 MW)	Serbia	PU EPS (Electric Power Industry of Serbia)	Construction supervision and control of design for building permit;	2024
25	Makhool HPP & Dam Project in Salahudeen and Kirkuk Governorates	HPP: Installed Power Capacity 260 MW (4 x 65 MW) Dam: Combined (embankment and concrete part), Height: 56 m, Length of Dam Crest: 3670 m Reservoir: Total capacity: 3,513 bill m ³	Iraq	State Commission for Dams and Reservoirs	Preparation of Design and Tender documents	2023
26	800 MW PV Solar Photovoltaic Independent Power Project in Al-Kharsaa	PV Solar Photovoltaic capacity: 800MW; Connection to Grid: 1x220 kV & 2x132 kV OHL DC	Qatar	Power China Guizhou Engineering	Consultancy;	2023
27	Dubai Shamal (DXBSHMAL) & Shams (SHAMS) Substations, Dubai	Two 400/132kV substations, 400kV series reactor station and associated 400kV OHL	United Arab Emirates	Dubai Electricity and Water Authority (DEWA)	Consultancy;	2023
28	Construction of the new CHP plant Pančevo within the Oil Refinery Pančevo	CHP Plant 200 MW	Serbia	Shanghai Electric Group Europa	Preparation of technical documentation & permitting consulting services;	2023
29	District Heating Pipeline Project Obrenovac-New Belgrade (energy supply from TPP Nikola Tesla)		Serbia	Power Construction Corporation of China Ogranak Beograd	Preparation of design documentation for the construction of a suburban heating pipeline to supply New Belgrade with thermal energy from TPP Nikola Tesla;	2023
30	Wind Plant VETROZELENA	Installed capacity 300 MW; 50 wind turbines	Serbia	CWP GLOBAL-VETROZELENA DOO	Design development;	2023
31	Reconstruction of HPP "Đerdap 2"	Hydro Power Plant installed capacity 10 x 27 MW	Serbia	PE EPS (Electric Power Industry of Serbia)	Preparation of preliminary design with feasibility study and tender documents;	2023
32	New Production "Facility E" TPP, Desalination Plant & Solar PP, Phase I	TPP : 2500 MW Desalination Plant: 100 MIGD (454.609 m ³ /day) PV solar PP: 800 Mwac	Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy;	2022
33	CS for Engineering and Site Supervision of Canal Gardens (CANLGRDN) & DUBAI JANAOUB (DXBJANUB) 400/132kV Substations and Associated 400kV Overhead Line (OHL) Works PO	Two SS 400/132kV & associated OHL 400kV	United Arab Emirates	Dubai Electricity and Water Authority (DEWA)	Consultancy;	2022
34	Construction of windpark in Basaid	Installed capacity 85 MW; 15 wind turbines	Serbia	BASAID WIND d.o.o.	Preparation of technical documentation and permitting services for obtaining the Construction Permits	2022
35	Qatar power transmission and distribution system extension - Phase XI (Stage 1 & Addendum)	Consultancy Services for Qatar Power Transmission System Expansion – Phase XI covering installation of new: • Substations, • Cables (33.9km of 220kV, 2500sqmm, 515 MVA and 22.4km of 132kV, 2000sqmm) • Telecommunication system, • Substation Control System	Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy;	2022
36	TPP Kolubara B, 350 MW	350 MW	Serbia	PU EPS (Electric Power Industry of Serbia)	Consultancy services for the reactivation of TPP Kolubara B construction - equipment analysis, techno-economic analysis, Basic Design preparation, Bidding document preparation, Bid evaluation, Contracting;;	2021
37	Pump Storage Plant "Bistrica"	Embankment dam, 90 m high, with the reservoir having the capacity of 108 million m ³ ; Headrace-tailrace tunnel 6442 m long and having the diameter of 7.4 m/6.8 m/6.0 m; Powerhouse with 4 Francis units, each	Serbia	PE EPS (Electric Power Industry of Serbia)	Analysis and Investment-Technical Documentation;	2021
38	HPP „Buk Bijela"	Gravity concrete dam 55.1 m high. HPP with 3 Kaplan units, total installed capacity 114.6 MW	Bosnia and Herzegovina	Hydroelektroenergetski sistem Gornja Drina d.o.o. Foča	Preparation of Tender Documentation for the selection of contractors and equipment suppliers in accordance with the FIDIC (Silver Book) Contract Model;	2021
39	Remediation and monitoring of landslides in zone of dam reservoir Lazici - PS HPP "Bajina Bašta" (I phase)	Pumped-storage HPP installed capacity 2 x 310 MW	Serbia	PE EPS (Electric Power Industry of Serbia)	Investigation works;	2021
40	Construction of windpark Alibunar 1 & 2	Installed capacity 96.6 MW + 71.4 MW; 23+17 wind turbines	Serbia	WindVision farm A&B doo Alibunar	Preparation of design and technical documentation;	2021

LIST OF MAJOR PROJECTS - CURRENT

POWER PLANTS AND FACILITIES; ENERGY TRANSMISSION AND DISTRIBUTION SYSTEMS



Qatar

Project : Qatar power transmission and distribution system extension - Phase XIII
 Services : Consultancy
 Client : KAHRAMAA (Qatar General Electricity and Water Corporation)



Qatar

Projekat : Qatar power transmission and distribution system extension - Phase XII
 Services : Consultancy
 Client : KAHRAMAA (Qatar General Electricity and Water Corporation)



Uganda

Project : HPP Karuma, 600 MW with a 17 m high concrete gravity dam
 Services : Construction supervision
 Client : Uganda Electricity Generation Co Ltd / Af Consult



Montenegro

Project : Modernization and revitalization of the hydropower plant Piva, Phases I & II
 Services : Consultancy
 Client : Electric Power of Montenegro PLC, Nikšić



Montenegro

Project : Modernization and revitalization of the hydropower plant Perućica - Phase II
 Services : Preparation of the technical and tender documentation and consultancy services;
 Client : Electric Power of Montenegro PLC, Nikšić



Serbia

Project : Reconstruction of PS HPP "Bajina Bašta"; Remediation and monitoring of landslides in zone of dam reservoir Lazici - (I phase)
 Services : Supervision and consulting services; Investigation works
 Client : JP EPS (Elektroprivreda Srbije)

LIST OF MAJOR PROJECTS - CURRENT

POWER PLANTS AND FACILITIES; ENERGY TRANSMISSION AND DISTRIBUTION SYSTEMS



Serbia

Project Combined heat and power energy from waste plant (municipal waste CHP-EfW) and landfill gas utilization plant (landfill gas CHP-LGF), Vinča, Belgrade
Services Provision of design consultancy services; Expert supervision services
Client CNIM, France; Beo Čista Energija Ltd



Serbia

Project New Unit B3 of TPP Kostolac B (350 MW) including TS Rudnik
 5 110/6 kV and TL 110 kV
Services Consultancy services (under FIDIC) FIDIC Engineer Role;
 Expert supervision of construction works;
Client PU Electric Power Industry of Serbia (EPS)



Serbia

Project TPP Kolubara B, 350 MW
Services Consultancy services for the reactivation of TPP Kolubara B construction
Client PU Electric Power Industry of Serbia (EPS)



Serbia

Project New CHP plant Pančevo within the Oil Refinery Pančevo, 200 MW
Services Preparation of technical documentation & permitting consulting services;
Client Shanghai Electric Group Europa



Serbia

Project Wind Plant VETROZELENA, 300 MW
Services Design development
Client CWP GLOBAL-VETROZELENA DOO

SELECTED REFERENCES 1951-2020

HYDRO POWER PLANTS

Energoprojekt has participated in the design, consulting, engineering, construction, equipping and putting into operation all major hydro power projects in almost all countries of the former Yugoslavia and in all continents except for Australia.



Name	HPP Tekeze, Ethiopia
Description	4 x 75 MW Dam on the Tekeze river, 185 m high
Client	Ethiopian Electric Power Corporation



Name	HPP Djerdap I, Serbia
Description	12 x 175 MW Dam on the Danube river, 55 m high
Client	Electric Power Industry of Serbia



Name	HPP Djerdap II, Serbia
Description	16 units of 27 MW Concrete dam on the Danube river, 32-35 m high
Client	Electric Power Industry of Serbia



Name	HPP Bajina Bašta, Serbia
Description	348 MW Concrete hollow gravity dam on Drina river, 90 m high
Client	Electric Power Industry of Serbia



Name	HPP Perućica, Montenegro
Description	364 MW Earth-fill dams on the Zeta river, h=11, 15, 16, 22 m
Client	Electric Power Industry of Montenegro



Name	HPP Mratinje, Montenegro
Description	360 MW Concrete arch dam on Piva river, 220 m high
Client	Electric Power Industry of Montenegro



Name	HPP Kafue Gorge, Zambia
Description	900 MW Earth-fill dam on the Kafue river, height 50 m
Client	Ministry of Electricity of Zambia



Name	HPP Bayano, Panama
Description	300 MW Concrete gravity dam, height 44 m
Client	Institute for Water Resources and Electricity



Name	HPP Bekhme, Iraq
Description	1,590 MW Earth-fill dam on the Greater Zab, height 230 m
Client	State Commission for Water Management Projects of Iraq

SELECTED REFERENCES 1951-2020

THERMAL POWER PLANTS AND FACILITIES; ENERGY TRANSMISSION AND DISTRIBUTION SYSTEMS

Since its establishment to date, Energoprojekt has participated in rendering consulting services, design, construction, equipping, putting in operation and personnel training of majority of thermal power plants and electric power facilities in Serbia, Montenegro and many other countries in Middle East and Africa. The total installed capacity of thermal power plants is over 20,000 MW, while the total length of long distance transmission lines is more than 10,000 km.



Name	TPP Nikola Tesla A, Obrenovac, Serbia
Description	1,650.5 MW Thermal Power Plant
Client	Electric Power Industry of Serbia



Name	TPP Kostolac B2, Kostolac, Serbia
Description	2 x 348.5 MW Thermal Power Plant
Client	Electric Power Industry of Serbia



Name	TPP Nikola Tesla B, Obrenovac, Serbia
Description	Thermal Power Plant, 1,290 MW
Client	Electric Power Industry of Serbia



Name	Ras Abu Fontas (RAF) C, Qatar
Description	CC with desalination Plant (GT-4x125 MW, ST-2x210 MW, MFE 4x30,000 m3 per day)
Client	Ministry of Electricity and Water of Qatar



Name	Musandam, Oman
Description	Gasna elektrana 6x30 MW
Client	RAECO – Kompanija za elektrifikaciju ruralnih oblasti Omana



Name	Jebel Ali Power and Desalination Plant, UAE
Description	Station M – 400 kV s/s and associated 400 kV OHL 400 kV GIS 505 MVA 400/132 kV Transformers
Client	Dubai Electricity and Water Authority (DEWA)



Name	TPP "Kostolac B", Kostolac, Serbia
Description	Rehabilitation of Unit B2 with the reconstruction of electrostatic pre- cipitators (348,5MW)
Client	Electric Power Industry of Serbia



Name	TPP Nikola Tesla A1 and A4, Obrenovac, Serbia
Description	220 MW and 308.5 MW Electrostatic Precipitator at Units 1 and 4
Client	Electric Power Industry of Serbia



Name	TPP Kolubara A, Lazarevac, Serbia
Description	Ash Removal System - 45 t/h of ash - 3 km distance
Client	Electric Power Industry of Serbia

SELECTED REFERENCES 1951-2020

THERMAL POWER PLANTS AND FACILITIES; ENERGY TRANSMISSION AND DISTRIBUTION SYSTEMS



Name	Qatar System for Electrical Energy Transmission and Distribution Phases IV, VI - VII, VIII & IX, Qatar
Description	Consultancy services for the transmission & distribution system Over 120 SS of various voltage levels (33 kV - 400 kV), and several hundreds kilometers of O/H and cable lines
Client	Kahramaa (Qatar General Electricity & Water Corporation)



Name	TL (400 kV), Serbia
Description	Construction of TL between SS Leskovac II and FYR Macedonia border 400 kV; 100 km long
Client	Electric Power Industry of Serbia & Instalaciones Inabensa S.A.



Name	Two transformer substations Central Area & Katampe, Abuja, Nigeria
Description	Turn-key project for the construction of 2 TS: 2x60MVA, 132/33kV; 2x150MVA, 330/132kV & 2x60MVA, 132/33kV
Client	NEPA (National Electric Power Authority)



Name	TS Oke-Aro (Erukan), Lagos, Nigeria
Description	TS Oke-Aro (Erukan), SG 2x300MVA; 330/132 kV; 2x60MVA; 132/33kV, Lagos
Client	Niger Delta PHCN



Name	Clinical Centre of Serbia, Niš Clinical Centre of Serbia, Belgrade, Serbia
Description	Combined heat and power plant total capacity 32 MW, central monitoring system CMS (Niš); combined heat and power plant 1,8MW _e & 1,8MW _t , central monitoring system CMS (Belgrade).
Client	Ministry of health of Serbia and Clinical Center of Serbia



Name	District Heating Plant New Belgrade, Belgrade, Serbia
Description	Reconstruction
Client	Public Utility Co "Beogradske elektrane"










The total installed capacity of **hydro power plants** is over 10,000 MW.

The total installed power of **thermal power plants** is over 20,000 MW



REFERENCES 2012-2022

WIND POWER PLANTS AND SOLAR POWER PLANTS

			
Name	Solar Photovoltaic Independent Power Project in Al-Kharsaa, Qatar	Grid Studies for Qatar Energy Solar PV Project, Qatar	Integration of new Solar Photovoltaic Power Plant (DHPV-2) at Al Dhafrah area, Abu Dhabi
Description	Capacity 800MW; Connection to Grid: 1x220 kV & 2x132 kV OHL DC	Total capacity 800MWac; Connection to Grid: 2x220 kV UG cable circuit & 1x220 kV DC OHL	Capacity 1.500 MW; Approx. 4 million solar panels; Connection to Grid: 400 kV
Client	Power China Guizhou Engineering	Samsung	TRANSCO (Abu Dhabi Transmission & Despatch Company)
			
Name	Renewable Energy Project KOSTOLAC, Serbia	Construction of Wind Park BASAID, Serbia	Wind Plant VETROZELENA, Serbia
Description	Installed capacity 66 MW; 20 wind turbines	Installed capacity 85 MW; 15 wind turbines	Installed capacity 300 MW; 50 wind turbines
Client	PU EPS (Electric Power Industry of Serbia)	BASAID WIND d.o.o.	CWP GLOBAL-VETROZELENA DOO
			
Name	Construction of Wind Power Plants: BANAT 1, 2, 3, Serbia	Construction of Wind Park ALIBUNAR 1, 2, Serbia	Construction of Wind Power Plant ČIBUK, Serbia
Description	Installed capacity 92,4 MW+92,4 MW+105 MW; 22+22+24 wind turbines	Installed capacity 96.6 MW + 71.4 MW; 23+17 wind turbines	Installed capacity 158 MW; 57 wind turbines
Client	VETROELEKTRANA BANAT DOO	WindVision farm A&B doo Alibunar	Vetroelektrane Balkana d.o.o.

The total installed capacity of wind & solar power plants is over 5,000 MW

INFRASTRUCTURE

LIST OF MAJOR PROJECTS - CURRENT

	Project name	Technical details	Country	Client	Services	Project status / year of completion
1	Reconstruction of 100 km Mityana - Mubende road and upgrading of town roads	Civil works for the upgrade of the of Mityana - Mubende road (86km) and rehabilitation of (14km) town roads in the city of Mityana	Uganda	Uganda National Roads Authority (UNRA)	Works execution;	On going
2	Rehabilitation and maintenance of 72 km Kampala – Jinja Road	Civil works for the rehabilitation and maintenance of 72 km of the existing road, rainage works, preparation of the entire vertical and horizontal signage	Uganda	Uganda National Roads Authority (UNRA)	Works execution;	On going
3	Vinča waste dump with the energy from waste processing plant	The new landfill has been designed according to the scheduling of waste disposal: Old landfill: 11.840.000 m ³ ; New landfill: 6.202.000 m ³ (interim landfill: 722.000 m ³ ; unprocessed: 4.010.000 m ³ ; landfill for residues after treatment: 1.470.000 m ³)	Serbia	Beo Čista Energija Ltd	EPC contract for design and execution of part of the construction works;	On going
4	Construction of the new technical and passenger railway station, Zemun	Construction of a new multi-functional railway station with all required appurtenant equipment for receiving and distributing passengers and cargo, as well as ongoing maintenance of railroad compositions	Serbia	Srbija voz ad	Construction; Procurement;	On going
5	Underground garage and square in Karadorđeva street and Dušan Nedeljkić street in Lazarevac	Underground garage with two underground floors Total area 2.280,37 m ²	Serbia	Directorate for Building Land and Construction of the City of Belgrade	Construction; Works execution;	On going
6	Project of Expansion of Capacities of the Port of Sremska Mitrovica	Capacity of 1,5 million t	Serbia	Ministry of Construction, Transport and Infrastructure	Technical assistance and support in project implementation	On going
7	Improving the conditions for the transfer of ships within the Tisa Dam	The facility consists of concrete and earth part and navigation lock for ships up to 1000 tons.	Serbia	Ministry of Construction, Transport and Infrastructure	Preparation of Pre-Feasibility Study with General Design, Feasibility Study with Preliminary Design and Environmental Impact Assessment Study;	On going
8	Upgrade of the Navigational Lock on the HPP Đerdap 2	One step Navigation lock dimensions of 34 m x 310 m	Serbia	DSD NOELL GmbH / HIDRO-TAN DOO BEOGRAD	Preparation of technical documentation;	On going
9	Reconstruction and construction of internal road infrastructure within Constantine the Great Airport complex, Niš	65,000 m ² under roads, car parks and pavement on the new customs terminal and the passenger terminal; new foulwater, stormwater, water supply and fire water networks; a new telecommunication network; a new power supply network with a transformer substation; a facility with changing rooms and toilets; three tollbooths	Serbia	Airports of Serbia Ltd Niš	Design development	2024
10	Reconstruction of Patrijarha Pavla Street and appurtenant infrastructure – Phase II, section II, Belgrade	Reconstruction of the 1.8 km town road, reconstruction of existing traffic lane and construction of new one, included total reconstruction of an existing tram-railway	Serbia	Belgrade Land Development Public Agency	Works execution;	2023
11	Reconstruction of streets in the town of Mpigi, county of Butambala and Gomba	Civil works for the upgrade of selected town roads, approx. 20 km in the districts of Mpigi, Butambala and Gomba to paved bituminous standard	Uganda	Uganda National Roads Authority (UNRA)	Works execution;	2022
12	Buy-pass of motorway around city of Zrenjanin	Construction of a part of buy-pass of motorway around city of Zrenjanin, 4 km in length (from 4+915.11 to km 8 +600.84) including two circle crossroads and bridge over Begej channel	Serbia	PE Roads of Serbia	Works execution;	2022
13	Railway section "Straževica tunel (enter) - Jajinci - Mala Krsna", on (Belgrade) Rakovica - Railway Hub K1 - Jajinci - Mala Krsna - Velika Plana railway and railway station "Mala Krsna"	Reconstruction of 58 km of railway (km 9+896 to km 67+800) and reconstruction of the railway station "Mala Krsna"	Serbia	Infrastruktura železnice Srbije ad, Beograd	Execution of construction and electric works;	2022
14	Upgrade of the Navigational Lock on the HPP Đerdap 1	Two step Navigation lock dimensions of 34 m x 310 m	Serbia	iC consulenten ZTGesmbH, Vienna	Supervision;	2022
15	Upgrade of the Navigational Lock on the HPP Đerdap 1	Two step Navigation lock dimensions of 34 m x 310 m	Serbia		Preparation of technical documentation;	2021
16	Montenegro Regional Water Supply System Expansion Project - WATER RESOURCES MANAGEMENT PLAN	Project presents significant environmental opportunities regarding improvement of drinking water supply to Montenegro coastal region, reducing the risk to public health and improving efficiency and reliability of the water supply for the towns of Montenegro	Montenegro	Regional Water Supply Company, Budva	Preparation of Water Resources Management Plan - Master Plan;	2021
17	Forming of green belt for the TPP Nikola Tesla A	Total length of green belt is 13.7 km	Serbia	PU EPS (Electric Power Industry of Serbia)	Preparation of pre-feasibility study, general design, investigation works, feasibility study, design for construction permit and design for construction;	2021
18	Forming of green belt for opencast mine Radljevo	Total area of green belt is 10.5 km ²	Serbia	PU EPS (Electric Power Industry of Serbia)	Preparation of pre-feasibility study, general design, investigation works, feasibility study, design for construction permit and design for construction;	2021
19	Reconstruction of the Belgrade streets (kraljice Marije, 27. Marta, Džordža Vašingtona, Cara Dušana)	Reconstruction of the city streets including complete underground installation infrastructure and existing tram lines	Serbia	City of Belgrade, Secretariat for Investment	Works execution;	2021
20	Reconstruction of Karadorđeva street and Savski kej (promenade) near Karadorđeva street	Execution of works on the reconstruction of Karadorđeva street (600 m) and Savski kej - promenade (10.000 m ²) near Karadorđeva street including complete reconstruction (demolition of existing installations and construction of new one) of existing tram line	Serbia	City of Belgrade, Secretariat of Utilities and Housing Services	Works execution;	2021
21	Rehabilitation and reconstruction of a road section Puerto Bermudes - Ciudad Constitución	Length: 58 km, upgrading, expansion and asphalt paving of the road section and rehabilitation of the existing and construction of three new bridges	Peru	Provias Nacional del Ministerio de Transporte y Comunicaciones	Works execution;	2021
22	Rehabilitation of concrete channels Via Cieneguilla and Cola de Alacran	Reconstruction of approx 50.000 m ² of concrete lining of principal urban superficial colector of the city of Sullana with correspondent infrastructure and construction of independent sewer drainage system.	Peru	Municipalidad Provincial de Sullana, Peru	Works execution;	2021
23	Rehabilitation of civil structures of navigation lock HPP Đerdap 1 and reconstruction of navigation lock HPP Đerdap 2	Two step navigation lock dimensions of 34 m x 310 m; one step navigation lock dimensions of 34 m x 310 m	Serbia	PU EPS (Electric Power Industry of Serbia)	Preparation of feasibility study and preliminary design;	2019
24	Regional sanitary landfill Kalenić	Regional landfill for 11 municipalities (380.000 inhabitants), area intended 40 ha	Serbia	EKO-Tamnava doo Ub	Studies, investigation works and design for construction permit;	2019
25	Highway E-763, Section V: Lajkovac-Ljig and Brančić tunnel	Construction works on the road (from km 53+139.91 to km 77+118.23), length: 24 km; construction of 4 traffic lanes and 3 stopping lanes, 9 bridges, 6 over-bridges, intersection "Ljig", tunnel "Brančić" comprised of 2 tunnel tubes, each 940 m long, and river flow regulation	Serbia	Serbian Ministry of Construction / China Shandong International Economic & Technical Cooperation	Construction works;	2019
26	Highway E763, Section IV, Ub - Lajkovac	Road reconstruction on 13 location (from km 40+645.28 do km 53+139), total length 12,49 km	Serbia	China Shandong International Economic & Technical	Works execution;	2019

LIST OF MAJOR PROJECTS - CURRENT

INFRASTRUCTURE



Serbia

Project Vinča waste dump with the energy from waste processing plant
Services EPC contract for design and execution of part of the construction works;
Client Beo čista energija doo



Serbia

Project Construction of the new technical and passenger railway station, Zemun
Services Construction; Procurement;
Client Srbija voz



Serbia

Project Railway section "Straževica tunnel (enter) - Jajinci - Mala Krsna", on (Belgrade) Rakovica - Railway Hub K1 - Jajinci - Mala Krsna - Velika Plana railway and railway station "Mala Krsna"
Services Execution of construction and electric works;
Client Infrastrukture železnice Srbije, Beograd



Serbia

Project By-pass of motorway around city of Zrenjanin
Services Works execution;
Client Public Enterprise "Roads of Serbia"



Serbia

Project Highway E763, Section V: Lajkovac-Ljig and Brančići tunnel
Services Construction works
Client Serbian Ministry of Construction / China Shandong International Economic & Technical Cooperation



Serbia

Project Highway E763, Section IV, Ub - Lajkovac
Services Works execution;
Client China Shandong International Economic & Technical Cooperation

LIST OF MAJOR PROJECTS - CURRENT

INFRASTRUCTURE



Serbia

Project Reconstruction of Karađorđeva street and Savski kej (promenade) near Karađorđeva street
Services Works execution;
Client City of Belgrade, Secretariat of Utilities and Housing Services



Serbia

Project Reconstruction of the Belgrade streets (kraljice Marije, 27. Marta, Đorđža Vašingtona, Cara Dušana)
Services Works execution;
Client City of Belgrade, Secretariat for Investment



Uganda

Project Reconstruction of 100 km Mityana - Mubende road and upgrading of town roads (86km+14km)
Services Works execution
Client Uganda National Roads Authority (UNRA)



Uganda

Project Rehabilitation and maintenance of 72 km Kampala – Jinja Road
Services Works execution
Client Uganda National Roads Authority (UNRA)



Peru









Project Rehabilitation and reconstruction of a road section Puerto Bermudes - Ciudad Constitución
Services Upgrading, expansion and asphalt paving of the road section and rehabilitation of the existing and construction of three new bridges
Client Provias Nacional del Ministerio de Transporte y Comunicaciones

SELECTED REFERENCES 1951-2019

INFRASTRUCTURE

Construction of infrastructural projects with the implementation of the most modern technology and equipment ranks among the most significant achievements of Energoprojekt's engineers:

- Underground facilities
- Tunnels
- Railway and metro stations
- Highways and regional roads
- Airports
- Waste management and pollution control

	<p>Name Construction of Mirijevo Boulevard with Appurtenant Infrastructure</p> <p>Description Construction; commissioning; construction of the city street, with appurtenant infrastructure: reinforced-concrete revetment and sewerage (cross-sections: 300x210 cm and 400x18cm), gas & water supply pipeline, sanitary sewerage, storm water drainage & 110</p> <p>Client Belgrade Land Development Public Agency, Serbia</p>		<p>Name One track railway bridge Belgrade, Serbia</p> <p>Description Construction of one track railway bridge (188m), reconstruction of the railway underbridge and Jurija Gagarina street, New Belgrade</p> <p>Client Belgrade Land Development Public Agency, Serbia</p>		<p>Name Belgrade bypass, section 5, Belgrade, Serbia</p> <p>Description Construction of tunnel Straževica length 745m and flyovers</p> <p>Client Public Enterprise "Roads of Serbia" and "Corridor 10", Serbia</p>
	<p>Name Pionirski Park Underground Garage, Belgrade, Serbia</p> <p>Description Underground garage with 460 parking places Total area: 13,818 m²</p> <p>Client Belgrade City Hall, Serbia</p>		<p>Name Road Mityana - Fort Portal, section Mityana - Mubende, Uganda</p> <p>Description Road length 225 km Mityana - Mubende section Total length 86 km</p> <p>Client Ministry of Transport and Communications, Uganda</p>		<p>Name Highway Ayer Keroh-Pagoh; Malaysia</p> <p>Description Highway length 56 km, 12 overpasses and the 334 m long bridge on the river Muar</p> <p>Client LLM – Ministry for Roads, Kuala Lumpur, Malaysia</p>
	<p>Name Two Underground Metro Stations, Al-maly and Abay, Alma Ata, Kazakhstan</p> <p>Description One „Column“ type and one „Pylon“ type metro station Depth between 30 – 70 m; Construction of 3 tunnel tubes each (diameter 90 - 100 m²)</p> <p>Client AO Almatimetrukurilis, Kazahstan</p>		<p>Name “Vukov Spomenik“ Belgrade, Serbia</p> <p>Description Underground railway station Platform area: 2,500 m² at the depth of 40 m, oblique tunnels with 3 escalators, diameter: 7.5 m and length of 65 m angle: 30 degree</p> <p>Client Belgrade Railway Traffic Co., Serbia</p>		

Multiple underground facilities, tunnels, highways, regional roads, runways, railway and metro stations

WATER – ENVIRONMENTAL PROTECTION

LIST OF MAJOR PROJECTS - CURRENT

	Project name	Technical details	Country	Client	Services	Project status / year of completion
1	Underground water storage with a volume of 135 million cubic meters	Water storage volume: 135.000.000 m ³	Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy; - Detailed Scope of Works, Design and Tender Documents Preparation;	On going
2	Water security mega reservoirs project (1st phase)	Project 1st phase includes: construction of 24 concrete reservoirs with total capacity of approx. 10 million m ³ of water, 280 km (DN 1200-1600) corridor mains and 200 km (DN 900-1600) transmission pipeline	Qatar	KAHRAMAA (Qatar General Electricity and Water Corporation)	Consultancy; Project Management;	On going
3	Reinforcement of Al Dakhliyah Water Transmission System - PHASE 2	<ul style="list-style-type: none"> Total capacity of system: 12,500 m³/h Construction of new pumping stations: MPS, BPS1, BPS2, BPS3 and BPS4; Construction of new water transmission pipeline in the approximate length of 173 km, diameters from 1700 mm up to 400 mm Construction of strategic reservoirs of 350,000 m³ capacity 	Oman	PAEW (Public Authority for Electricity & Water)	Consultancy Services for construction supervision;	On going
4	Beni Slimane Dam	Embankments dam with central clay core, 66 m height	Algeria	ANBT (Agence nationale des barages et transferts)	Preparation of the detailed design, technical assistance and supervision over construction;	On going
5	Djedra Dam	Concrete face rockfill dam (CFRD), 60 m height	Algeria	ANBT (Agence nationale des barages et transferts)	Design; Supervision; preparation of the detailed design, technical assistance and supervision over construction;	On going
6	Seklafa Dam	Concrete dam, 47 m height	Algeria	ANBT (Agence nationale des barages et transferts)	Detailed design, technical assistance and construction supervision ;	On going
7	Water transfer from El Tarf region to Medjerda-Mellegu	Transfer of excess water from the Mexa - Bougous - Boukhroufa dams system to the Ain Dalia and Ouldjet Mellègue dams to increase the supply of drinking and technical water	Algeria	ANBT (Agence nationale des barages et transferts)	Preparation of technical documentation;	On going
8	Pambukovica Dam	Embanked dam with central clay core, 30 m height and 245 m crest length	Serbia	Public Water Management Company Srbijavode, Belgrade	Preparation of Design for Construction Permit (Final Design)	On going
9	Dams and water-retentions Bistrica and Trbusnica	Two embanked dams, 22,5 m and 17 m height with water-retentions	Serbia	PE EPS (Electric Power Industry of Serbia)	Review and modification of the Detailed Design (Design for Execution) and Supervision of construction;	On going
10	Irrigation system on the part of the Negotin lowland	Irrigation area 870 ha	Serbia	Public Water Management Company Srbijavode, Belgrade	Preparation of design for construction	On going
11	Sidi Naceur Dam Project	Rockfill Dam, 33,5 m height	Algeria	ANBT (Agence nationale des barages et transferts)	Preparation of final design and tender documents;	2023
12	Hydrotechnical project - landscaping of Ica riverbed including section between the Cutervo bridge up to the Tacaraca water intake; Phase I	Constructin of approx. 4 km of concrete lined riverbed within the urban zone of Ica city, trapezoidal cross setion B=28 m H=4.5 m	Peru	Reginal Government of Ika Province/ Special Tambo Caracocha Project	Works execution;	2023
13	Irrigation system in San Antonio, Huarango, Haen	Works include the construction of approximately 14 kilometers of irrigation canal, 7,5 km of open, trapezoid or box cross-section canal with concrete lining, 4,5 km of pipeline and 2 km section covering the aqueducts, siphon, etc., including a service roads	Peru	Ministerio de Agricultura y Riego (MINAGRI), Peru	Works execution;	2023
14	Arijle Dam Project	Rockfill dam with clay core, 66 m height and 211 m crest length	Serbia	Public Water Management Company Srbijavode, Belgrade	Preparation of project documentation and Supervision;	2023
15	Wadi El Fedan Dam	Embankments dam with central clay core, 25 m height and 302 m dam crest length	Jordan	Ministry of Water and Irrigation - Jordan Valley Authority	Construction supervision;	2022
16	Study of furnishing/securing water resources for West, Center and East regions	The project area covers surface of 300 000 km ²	Algeria	ANBT (Agence nationale des barages et transferts)	Study;	2022
17	Kufranja Dam	Concrete face rockfill dam (CFRD), 80 m height	Jordan	Ministry of Water and Irrigation - Jordan Valley Authority	Detailed design and construction supervision;	2021
18	Irrigation system on the part of the Negotin lowland	Irrigation area 870 ha	Serbia	Public Water Management Company Srbijavode, Belgrade	Preparation of preliminary design with feasibility study, design for construction permit;	2021
19	Reconstruction of Flood Protection System – Mačva	Protection embankments, total length of 16 km	Serbia	Delegation of the European Union to the Republic of Serbia	Construction supervision;	2021
20	Construction of water distribution networks for Wilayat Bidbid in Al Dhakliya Governorate	250 km of water pipe lines (100 - 400 mm DIA) and three concrete water reservoirs capacity 7,000 m ³ , 11,000 m ³ and 200 m ³	Oman	PAEW (Public Authority for Electricity & Water)	Consultancy services and construction supervision;	2020
21	Tabegart Dam	Embankments dam, 53 m height and 1275 m dam crest length	Algeria	ANBT (Agence nationale des barages et transferts)	Preparation of the final design and tender documentation;	2020
22	Selova Dam	Embankments dam with clay core 71 m height and 430 m dam crest length	Serbia	Public Water Management Company Srbijavode, Belgrade	Preparation of technical documentation for completion of construction - Phase I;	2020
23	Regulation of river Peštan, Phase I, and construction of the road Baroševac-Medoševac-Vreoci	Displacement of 3.2 km of the Pestan river from its natural riverbed, including displacement of the local road Brasevac-Medosevac-Vreoci (5.2 km) and its infrastructure. Construction of the new bridge over Pestan river on km 4+143	Serbia	PE EPS (Electric Power Industry of Serbia) - Branch MB Kolubara, Lazarevac	Works execution;	2020

LIST OF MAJOR PROJECTS - CURRENT

WATER – ENVIRONMENTAL PROTECTION



Algeria

Project Beni Slimane Dam, 66 m height
Services Preparation of the detailed design, technical assistance and supervision over construction;
Client ANBT (National Agency for Dams and Transfers)



Serbia

Project Reconstruction of Flood Protection System – Mačva
Services Construction supervision
Client Delegation of the European Union to the Republic of Serbia



Qatar

Project Water security mega reservoirs project (1st phase)
Services Consultancy; project management;
Client KAHRAMAA (Qatar General Electricity and Water Corporation)

LIST OF MAJOR PROJECTS - CURRENT

WATER – ENVIRONMENTAL PROTECTION



Project Study of furnishing/securing water resources for West, Center and East regions
Services Study;
Client ANBT (Agence nationale des barages et transferts)



Project Djedra Dam
Services Design; Supervision; preparation of the detailed design, technical assistance and supervision over construction;
Client ANBT (Agence nationale des barages et transferts)



Project Irrigation system in San Antonio, Huarango, Haen
Services Works execution
Client Ministerio de Agricultura y Riego (MINAGRI), Peru



Project Kufranja Dam, 80 m height
Services Detailed design and construction supervision
Client Ministry of Water and Irrigation - Jordan Valley Authority

SELECTED REFERENCES 1951-2020

WATER – ENVIRONMENTAL PROTECTION

In 70 years of business operations, Energoprojekt designed, constructed and commissioned numerous projects including dams, irrigation and hydro melioration systems, water processing plants, water supply and sewage systems.



Name	Chira - Piura Irrigation System, Phases I/II/III, Peru
Description	Regulation of irrigation, clay-filled dam h= 48 m, crest length 9.5 km Accumulation capacity 1,000x106 m ³
Client	Ministry of Agriculture, Peru



Name	Jebel Ali Desalination and Power Plant, UAE
Description	Station M – 400 kV s/s and associated 400 kV OHL 400 kV GIS 505 MVA 400/132 kV Transformers
Client	Dubai Electricity and Water Authority (DEWA), UAE



Name	Mokroluški Main Drain, Belgrade, Serbia
Description	Reinforced concrete main drain for rainwater services Drainage: length - 800 m; 4 overflow structures; concrete diaphragm on both sides along the whole length of the 10.5 m deep canal
Client	Belgrade Land Development Agency, Serbia



Name	Pečina Potable Water Treatment Plant, Valjevo, Serbia
Description	Potable water treatment plant Q= 600 l/s
Client	Water Supply System Kolubara, Rovni, Serbia



Name	Potable Water Treatment Plant, Limassol Cyprus
Description	Water Treatment Plant Q= 3,500 m ³ /h
Client	SCity Council of Limassol, Cyprus



Name	Dam Rovni, Serbia
Description	Earth-fill dam, h=75 m, Accumulation area: 2.4 km ²
Client	Directorate for Water Supply and Sewage, Serbia

40 complex land improvement systems
50 water treatment plants
Over 30 water management and river flood control projects
50 municipal and industrial water supply and sewage systems

BUILDING ENGINEERING AND CONSTRUCTION

LIST OF MAJOR PROJECTS - CURRENT

	Project name	Technical details	Country	Client	Services	Project status /year of completion
1	Construction of the Embassy of the Federal Republic of Germany, Tashkent		Uzbekistan		Construction; Works execution	On going
2	Nikola Tesla Airport, Belgrade - Refurbishment and extension of the terminal building with ancillary facilities within the modernization planned by 2025	Terminal building: Refurbishment and extension by 2020: 41,200 m ² , Planned extension by 2025: 28,000 m ² , Heating plant 44 MW with three-generation plant, Waste waters treatment plant: 855m ³ /day, Solid waste treatment plant	Serbia	VINCI Terna Construction JV d.o.o.	Design - the entire design documentation (all stages)	On going
3	Belgrade Waterfront, plot 19.1 - "Belgrade Tower", Belgrade	Hotel and residential tower, height 168 m; Area: 66,154 m ² , Floors: 2B+GF+40	Serbia	BW Kula d.o.o. Beograd / DNEC	Urban Project; Design & Construction Supervision Services	On going
4	Residential Complex Kosa Kwart, Block 24; Bežanijska kosa, Belgrade	Building Area: 26.452 m ² Floors: B+GF+1+Setback	Serbia	Energoprojekt Visokogradnja a.d. Beograd	Preparation of technical documentation: Design for Building Permit, Design for Construction; Supervision; Construction	On going
5	New prison in Kruševac	Complex with 13 buildings; Total area: 24,700 m ² ; Floors: from GF to GF+3	Serbia	Ministry of Justice - Criminal sanctions enforcement directorate	Urban project & Design - all stages	On going
6	New prison in Subotica	Complex with 9 buildings; Total area: 24,863 m ² ; Area of the complex: 13.08 ha; Floors: from GF to GF+2	Serbia	Ministry of Justice - Criminal sanctions enforcement directorate	Urban project & Design - all stages	On going
7	Zemun Medical Center (KBC Zemun) in Belgrade	Reconstruction of Parts of the Existing Facilities of KBC Zemun and the Convent Building of the Sisters of Mercy of St. Vinko - 585 beds; Total BRGP: 7,130 m ² ; Landscaping: 10,000 m ²	Serbia	UNDP Serbia	Geodesic Report, Geotechnical Study, Concept Design, Preliminary Design, Design for Building Permit & Design for Construction	On going
8	Office building of the "PIO" fund	Reconstruction of several directorate buildings and branches	Serbia	Republic of Serbia - Republic Fund for Pension and Disability Insurance ("PIO" Fund)	Urban project & Design - all stages; Reports on the found condition of the facility; Recording of facilities; Plan of ongoing maintenance of the facility; Legalization	On going
9	Aircraft Hangar	Aircraft Hangar 1 with Annex 1, P=4,180 m ² Aircraft Hangar 2 with Annex 2, P=3,380 m ²	Serbia	Confidential	Design supervision and construction supervision	Ongoing
10	Three projects for the "Energy Efficiency in Central Government Buildings Programme", Belgrade	Total net useful heated floor area: 8,043.71 m ² (Građanička 8: 1,465.76 m ² , K. Ljubice 5: 3,442.95 m ² , Mike Alasa 14: 3,135 m ²)	Serbia	UNDP Srbija	Technical Documentation for Energy Rehabilitation of the Buildings, Reconstruction of the fire protection systems and reconstruction of parts of buildings: CTP, Concept Design, Preliminary Design with Studies, Design for Construction with Studies	On going
11	Air Traffic Control Tower, "Konstantin Veliki" Airport, Niš		Serbia	Aerodromi Srbije d.o.o. Niš	Preparation of design documentation - Conceptual Design, Preliminary Design, Design for Building Permit, Detailed Design	2024
12	Residential-Office Building, on c.p. "GP4", Block 26; New Belgrade	Building Area: 68,660 m ² , Floors: 2B+GF+17	Serbia	NAPRED a.d. Beograd	Preparation of technical documentation: Urban design, Concept design, Schematic design, Design for building permit, Design for construction; Consultancy supervision	2024
13	National Academy for Emergency Situations and Training of Ship Crew Members in Belgrade	4 buildings - new construction, Floors from GF to GF+2, Gross built-up area: 20,013 m ² , Plot area: 49,573 m ²	Serbia	Ministry of Construction, Transport and Infrastructure	Concept & Preliminary Design with Feasibility study, Design for Building Permit	2024
14	Reconstruction, Rehabilitation and Adaptation of the Microbiological laboratories of the Institutes of Public Health in Belgrade, Niš and Kragujevac	Total net surface area of laboratories and associated spaces: 3,182 m ²	Serbia	UNDP Serbia	Current state architectural documentation, Concept Design, Preliminary Design with Studies, Design for Construction with Studies; 3D models and renderings	2024
15	Construction of New and Reconstruction of Existing Accommodation Facilities of the "Student Town" Complex in Belgrade	Accommodation facilities for students; Total BRGP: 155,782 m ² (Totally new: 24,376 m ² ; Reconstruction: 122,136 m ²) Plot area: 103,615 m ²	Serbia	UNDP Serbia	Preparation of the Urban Development Design with Accompanying Technical Documentation	2024
16	Nikola Pasic city square, Belgrade	Complete reconstruction of the town square with a fountain; Area: 8,000 m ²	Serbia	City of Belgrade - Secretariat for Investment	Concept Design, Preliminary Design & Design services for Design for Construction	2023
17	Science Technology Park in Čačak	Business complex; Floors: B+GF+2; Total BRGP: 12,760 m ² ; Landscaping: 11,000 m ²	Serbia	UNDP Serbia	Revision of Concept Design, Design for Building Permit & Design for Construction	2023
18	Regional Industrial-Technology Park in Kruševac	Business complex of 7 buildings; Total BRGP: 10,908 m ²	Serbia	UNDP Serbia	Revision of Concept Design, Design for Building Permit & Design for Construction	2023
19	Science Technology Park Belgrade	New buildings for Sc.Technology Park; Building area: 20,200 m ² ; UP: 56,000 m ²	Serbia	UNDP Serbia	Urban project, Concept & Preliminary design, Design for Building Permit	2023
20	Judicial building in Kruševac	Building Area: 12,218.79 m ² Floors: B+GF+3	Serbia	Ministry of Justice	Concept Design, Design for Building Permit & Design for Construction	2023
21	Glass lookout point on Kablar, in the area of the Ovčar-Kablar gorge	Landscaping: 1,000 m ² Closed area of the visitor center building: 200 m ²	Serbia	City of Čačak / Pl "Turistička organizacija Čačak"	Concept & Preliminary Design, Design for Building Permit & Design for Construction; Design Supervision	2023
22	International conference center and hotel "Hyatt Regency Rostov Don-Plaza", Phase II, Rostov on Don	5* Hotel Total area: 63,934 m ² ; Floors: B+GF+5 to 16	Russia (Russian Fed.)	OOO MKC-RosEvoDevelopment	Design - Modification of project documentation; General contractor - structural, MEP & finishing works	2022
23	Construction of the Annex to Belgrade Air Traffic Control Centre building together with modern, 75 metres high Belgrade Air Traffic Control Tower, Surčin, Belgrade	Anex of the building B+GF+3; New tower B+GF+16, height 75 m; Total area: 7,400 m ²	Serbia	Serbia and Montenegro Air Traffic Services (SMATSA)	General Contractor: Execution of structural, MEP & finishing works, internal roads, parking; Design Supervision of Construction works	2022
24	Refurbishment, adaptation, renovation and extension of the General Hospital in Kruševac	Internal Medicine, Urology, Gynecology, Pulmonology, Neurology, Administrative Building, etc.: 17 facilities, P≈30,000 m ²	Serbia	UNDP Serbia	Design, all stages	2022
25	Construction of the "Bambi Research and Development Center" within the Bambi factory complex, Požarevac	Area: 1,404 m ²	Serbia	Bambi a.d. Požarevac	Works execution	2022
26	New pavilion within the existing prison "Sremska Mitrovica"	Building area: 4,653 m ² Floors: GF+2	Serbia	Ministry of Justice - Criminal sanctions enforcement directorate	Urban design & Design - all stages	2022
27	Sports hall, Beška	Freestanding building with arena 20 m x 40 m; Capacity: 450 spectators	Serbia	Municipality of Indjija	Concept design, Design for Building Permit & Design for Construction	2022
28	Special purpose complex, Petrovac estate, Kragujevac	11 buildings; Area: 2,049 m ² ; GF to GF+2	Serbia	Ministry of Justice - Criminal sanctions enforcement directorate	Design - Preparation of all Technical Documentation and Supervision	2022
29	Reconstruction of Republican stadium, Syktyvkar	Main and auxiliary stadium for playing ice hockey, landscaping, grandstands with approx. 9,000 seats	Russia (Russian Fed.)	State Budgetary Institution of Komi Republic / Unified Investor Service of Komi Republic	General contractor - structural, MEP & finishing works	2021
30	Chinese Cultural Center, Belgrade	Area: 32,340 m ² , Floors: 2B+GF+7+1	Serbia	EMPIRET d.o.o. Beograd	Urban Project; Design-all stages; Consultancy; Works Execution	2021
31	Residential and commercial building Park 11, Block 11a, Novi Beograd, Belgrade	Area: 29,282 m ² ; Floors: 2B+GF+8+setback; No. of flats: 134	Serbia	Energoprojekt Park 11 d.o.o. Beograd	Urban Project; Design-all stages; Construction	2021
32	Construction of the administrative building Delta Headquarters, Belgrade	Area 23,000 m ² , Floors 2B+GF+IF+8+setback	Serbia	NBGP Properties d.o.o.	General Contractor - Execution of structural, MEP & finishing works	2021
33	Administrative building "Navigator Business Center 2", Belgrade	Area: 50,000 m ² Floors: 3 underground levels+GF+7+setback	Serbia	GP SEVEN d.o.o. Beograd for MPC Properties, Belgrade,	Works Execution	2020
34	Football stadium with auxiliary ground and main building, Kraljevo	Capacity: 8.080 seats; Building area: 38,436 m ² ; Floors: GF+3	Serbia	Public Investment Management Office of the Government of RS	Concept Design & Design for Building Permit	2020

LIST OF MAJOR PROJECTS - CURRENT

BUILDING ENGINEERING AND CONSTRUCTION



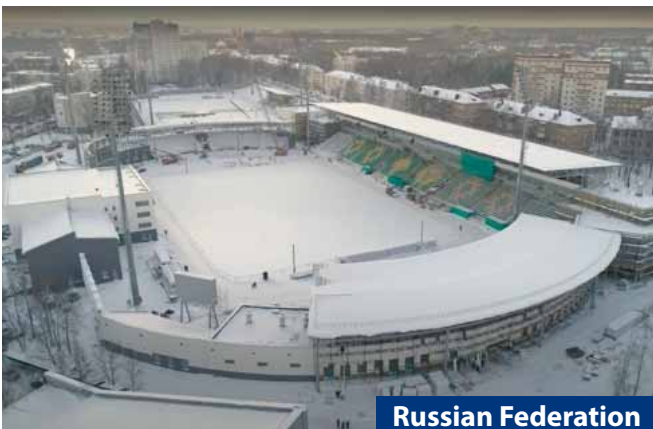
Serbia

Project Aneks of the SMATSA building with the Control Tower
Services Design; Preparation of design documentation and feasibility study;
Client SMATSA Serbia and Montenegro Air Traffic Services LLC



Serbia

Project Nikola Tesla Airport, Belgrade - Refurbishment and extension of the terminal building with ancillary facilities
Services Design - the entire design documentation (all stages);
Client VINCI AIRPORTS SERBIA



Russian Federation

Project Reconstruction of Republican stadium, Syktyvkar, Russian Federation
Services General Contractor – execution of structural, finishing and MEP works;
Client State Budgetary Institution of Komi Republic / Unified Investor Service of Komi Republic



Serbia

Project Football stadium with auxiliary ground and main building, Kraljevo
Services Design for the construction permit;
Client Public Investment Management Office of the Government of RS



Serbia

Project Construction of the administrative building Delta Headquarters, Belgrade
Services General contractor - execution of structural, MEP & finishing works
Client NBGP Properties d.o.o.



Serbia

Project Chinese Cultural Center, Belgrade
Services Urban Project; Design; Consultancy; Works execution;
Client EMPIRET d.o.o.

LIST OF MAJOR PROJECTS - CURRENT

BUILDING ENGINEERING AND CONSTRUCTION



Serbia

Project Administrative building “Navigator Business Center 2”
Services Works execution;
Client GP SEVEN d.o.o. Beograd for MPC Properties, Belgrade



Serbia

Project Residential and commercial building Park 11, Block 11a, New Belgrade
Services Urban Project; Design; Construction;
Client Energoprojekt Park 11 doo Beograd



Serbia

Project Office-Residential Building, Blok 26; new Belgrade
Services Preparation of technical documentation: Concept design, Schematic design, Design for building permit, Design for construction; Consultancy supervision
Client Građevinsko preduzeće NAPRED



Serbia

Project Residential Complex Blok 24; Bežanijska kosa, Belgrade
Services Preparation of technical documentation: Design for building permit, Design for construction; Supervision; Construction
Client Energoprojekt Visokogradnja ad Beograd



Serbia

Project Belgrade Waterfront, plot 19.1 , “Belgrade Tower”, Belgrade
Services Urban Project; Design & construction supervision consultancy services;
Client Eagle Hills Properties d.o.o. / Beograd na vodi d.o.o.



Russian Federation

Project Internacional conference center and hotel “Hyatt Regency Rostov Don-Plaza” , Phase II, Rostov on Don
Services General contractor - structural, MEP & finishing works;
Client OOO MKC-RosEvroDevelopment

SELECTED REFERENCES 1951-2020

BUILDING ENGINEERING AND CONSTRUCTION

Energoprojekt has designed many architectural projects in Serbia and world wide. Our projects have always demonstrated the concept that architecture is a refined blend of science and art, respecting both form and function of design solutions. Energoprojekt has designed, constructed and equipped many facilities, such as:

- Commercial / office-space buildings, public buildings
- Parliaments, residential buildings and villas
- Hospitals and health centers
- Banks
- Hotels, tourist complexes, sports complexes
- Airports, railroad stations and bus terminals
- Housing projects



Name	Hotel Caspian Riviere Grand Palace, Aktau, Kazakhstan
Description	Five star hotel Total area: 25,000 m ²
Client	TOO "Oil Real Estate"



Name	Hotel Hyatt Regency, Belgrade, Serbia
Description	Five star hotel Total area: 37,500 m ²
Client	BMP Consortium



Name	Sheraton Hotel and Conference Centre, Harare, Zimbabwe
Description	Five star hotel Conference Centre: 30,145 m ² Hotel: 30,648 m ²
Client	Government of Zimbabwe



Name	Belgrade Arena, Belgrade, Serbia
Description	Universal sports hall Total area: 48,000 m ² Capacity: 20,000 spectators
Client	City of Belgrade



Name	Shah Alam Sports Complex, Kuala Lumpur, Malaysia
Description	Sports complex Total area: 270,000 m ² Capacity: 80,000 spectators
Client	Government of Selangor State



Name	Sports Complex Igalo, Montenegro
Description	Sports complex Total area: 6,000 m ² Capacity: 3,000 spectators
Client	The municipality of Herceg Novi, SC Igalo



Name	Belgrade Waterfront, plot 14, administrative and residential building, two towers A & B, Belgrade
Description	General contractor
Client	Belgrade Waterfront Ltd



Name	Administrative complex of the AO Forte Bank, Astana, Kazakhstan
Description	Area: 35.120 m ² Floors: B+GF+2 to9
Client	TOO Accent Development Solutions



Name	Bank Association of Uzbekistan, Tashkent, Uzbekistan
Description	Office space Total area: 15,000 m ²
Client	Bank Association of Uzbekistan

SELECTED REFERENCES 1951-2020

BUILDING ENGINEERING AND CONSTRUCTION



Name	Shopping Mall "Ada Mall", Belgrade, Serbia
Description	Area: 94.000 m ²
Client	GTC Commercial Developments d.o.o. Beograd



Name	Shopping Mall & Entertainment Complex, Aktau, Kazakhstan
Description	Commercial Complex Total area: 49,000 m ²
Client	TOO "Oil Real Estate"



Name	International Trade Fair, Lagos, Nigeria
Description	Exhibition Space Total area: 80,000 m ² Complex area: 300 ha
Client	Government of Nigeria



Name	Administration Building, Belgrade, Serbia
Description	A class Administration Building in block 26, New Belgrade, Serbia Total area: 50,700 m ²
Client	Bluehouse Accession Property Holding



Name	YU Business Centre - Building G, Belgrade, Serbia
Description	Residential / Office Space Total area: 27,500 m ²
Client	Energoprojekt



Name	AL KHULAFI Office and Apartment Complex, Baghdad, Iraq
Description	Residential and office space Total area: 86,000 m ²
Client	Baghdad City Council



Name	White House, Presidential Palace, Tash- kent, Uzbekistan
Description	President palace Total area: 5,746 m ²
Client	Vlada Uzbekistana



Name	Conference Centre, Accra, Ghana
Description	Office space Total area: 15,000 m ²
Client	Vlada Republike Gane



Name	Ministry Complex, Kuwait
Description	Government offices Total area: 270,000 m ²
Client	Government of Kuwait

Today, Energoprojekt's teams of architects, engineers and town planners are achieving considerable results in various fields of urban and regional planning, architecture, interior design and construction of projects such as complete engineering contracts on the turn-key basis.



INDUSTRY

LIST OF MAJOR PROJECTS - CURRENT

	Project name	Technical details	Country	Client	Services	Project status / year of completion
1	Jadar Project (Jadarite mine) -HV design (C-015-EN-20)	Development of design documentation and system studies for 110 kV Switchyard and 110 KV Jadar Terminal Substation, 110 kV Jadar TS, 110 kV/35 kV power transformers, 35 kV Maine Switchroom for JADARIT PROJECT	Serbia	RIO SAVA EXPLORATION D.O.O.	Design document preparation (from Concept Solution to As-built Design);	On going
2	Project KU Fit, Continental Factory, Kolubara	New production building (foundations, walls, pillars, cladding, roof); Construction of a new boiler room, external road surfaces and manipulative surfaces	Serbia	Continental Automotive Systems Kolubara univerzal Veliki Crljeni	Preparation of technical documentation, Consulting; Execution of construction-craft, hydro-technical, electro-energy, telecommunication, mechanical works, internal roads construction works; Procurement	On going
3	Partial refurbishment of a heating plant (replacement of boilers)	Replacement of the two existing boilers of 12 t/h capacity with 12 bar pressure with new three-pass steam boilers with integrated economisers of 12 t/h 16 bar nominal production of high-pressure steam	Serbia	Confidential	Design documentation development and works execution (turnkey)	Ongoing
4	Technical Renovation of Serbia Steel Mill of HBIS Group Serbia Iron&Steel Ltd	200.000 m ³ Blast Furnace Gas Holder 250 t/h - Heating Furnace 1.782 million t/g - Sintering machine	Serbia	HBIS GROUP Serbia Iron&Steel / TSIC - China	Nostrification of design documentation and preparation of static calculation; supervision of works execution;	On going
5	Fabrika za proizvodnju ENA/PG/FUEL alkohola	Postrojenje za proizvodnju prehrambenog/farmaceutskog bioetanol 100.000 l na dan iz merkantilnog kukuruza	Serbia	SUNAL d.o.o. (MK komerc AD)	Design, all stages	On going
6	Steel structure optimisation at the new HAITIAN MACHINERY RUMA d.o.o. production plant	Part of Facility A with the load-bearing steel structure, of a rectangular base, axial dimensions 72m x 240m; steel structures of the roof, roof lantern, door canopy and two warehouses	Serbia	Jing Gong Gong Ye Europe d.o.o. Beograd	Analysis and nostrification of the Optimisation Design	Ongoing
7	Newly planned facilities for 2 factories in the HENKEL production complex in Kruševac and the relocation of a Maxon burner with the associated gas pipeline	<ul style="list-style-type: none"> • Factory for the production of balls for refreshing and care of toilets Area = 4,870 m²; - reconstruction of the finished goods warehouse Area = 3,600 m² - upgrade of the production facility Area=1,270 m² • Storage of packaging and raw materials Area=1,800 m² • Factory for the production of detergents for machine washing - ET4 Area= 4,500 m² floors P + 4 • Arrangement of access roads and plateaus for pedestrians and vehicles within the newly formed facility The thermal power of the Maxon burner is 17,200 kW. The length of the overhead gas pipeline to be constructed: DN150 = 150m; DN100 L = 15m	Serbia	HENKEL Srbija d.o.o.	The preparation of project documentation for the newly planned facilities - all phases	On going
8	Construction and overhaul of the new L5 furnace at the Serbian Glass Factory in Paraćin (Srpska fabrika stakla a.d. Paraćin)	Design documentation development for the overhaul of the existing L5 facility of 3710 m ² area, G+1	Serbia	Letač d.o.o. Indija	Design documentation development: Concept Design, Preliminary Design, Design for Building Permit, Detailed Design	Ongoing
9	Pipeline steel structures and process piping at VILVI cheese factory	Stainless steel pipe racks of 290 m total length	Lithuania	Tetrapak VILVI BDB	Design documentation development: Structural analysis and shop drawings; mechanical design of utility pipelines and P&I diagrams	Ongoing
10	"DESSERTS" production line within the existing production complex ATLANTIC ŠTARK, Belgrade	Production complex <ul style="list-style-type: none"> • Production area 21.785 m²; • Warehouse area 4.016 m²; • "DESSERTS" production line 2.500 m² 	Serbia	ATLANTIC GROUP ATLANTIK ŠTARK d.o.o	Preparation of technical documentation for the re-constructed facility: Detailed design & As Built design	2023
11	Increase of alternative fuels consumption in Lafarge factory	Alternative fuels consumption increase, chlorine separation and storage and dosage into cement mills by introducing the following systems: <ol style="list-style-type: none"> 1. The system for alternative fuels dosage onto the satellite burner 2. Chlorine bypass system 3. The system for chlorine dust dosage into cement mills 	Serbia	LAFARGE BFC	Design, all stages;	2023
12	A new filter for the raw material preparation process line on c.p.1461/8, CM Beočin Lafarge	The replacement of the existing electrostatic filter (designed for 150 mg/Nm ³ dedusting) with a new dedusting system - bag filter (designed for dedusting levels up to 20 mg/nm ³)	Serbia	LAFARGE BFC	Design, all stages	2023
13	Reconstruction of the existing process water cooling system in the Johson Electric factory	Installation of a central cooling system consisting of two chillers (working and spare) and cold water distribution	Serbia	Johson Electric d.o.o. Niš, Srbija	Preparation of technical documentation, design supervision, construction supervision	2023
14	Factory for the production of pharmaceutical products	1.000.000.000 tablets per year (solid forms); 1.000.000 l of syrups per year 5.000.000 l solutions for infusion per year total net area of 11.000 m ²	Ghana	Ernest Chemist Ltd, Ghana	Design; Consulting services for acquiring GMP certificate; Execution of GMP critical works; General contractor - construction;	2022
15	Water treatment plant in the Heineken factory in Zaječar	Open and closed concrete reservoirs, pumping plant, technical rooms, server room and laboratories	Serbia	Heineken Srbija d.o.o	Execution of works including procurement, material delivery and execution of construction and craft works, hydro-technical, electric power, telecommunication, signal, mechanical and internal traffic works;	2022
16	Refurbishment and construction of the Paste-Like Skim Compound, Facade Render and Exposed Aggregate Concrete Production Plant - production capacity increase with the highest degree of automation	Facade render production line: 4,700 t/shift Exposed aggregate concrete production line: 1,300 t/shift Skim compound production line: 4,600 t/shift	Serbia	JUB doo Šimanovci	Preparation and validation of technical documentation and consulting services during the permit application process;	2022
17	Upgrading of the storage facility and open canopy in the function of production in the existing facilities, Krnješevci	Total gross area: 5,297.35 m ² , underground reservoir 160 m ³ , traffic area 459.86 m ²	Serbia	ENERGO-PET d.o.o Beograd	General contractor - execution of structural, MEP & finishing works;	2021
18	Modernisation of the oil processing complex in NIS Oil Refinery in Pančevo: construction of a new deep oil processing plant and delayed Coker Unit	The Delayed Coker Unit (S-5300, DCU); Coke Transport System (S-5600, CHS) and appurtenant plants/facilities are envisaged for the DCU 2000 t / day of mixed feed 600 t/day petrol coke	Serbia	CB&I (Client NIS)	Validation of all design; static calculations of concrete and steel structures, development of all designs of auxiliary structures; consulting services; checking and certification of designs of pipelines under pressure;	2020

LIST OF MAJOR PROJECTS - CURRENT

INDUSTRY



Serbia

Project : Modernisation of the oil processing complex in NIS Oil Refinery in Pančevo: construction of a new deep oil processing plant and delayed Coker Unit
Services : Validation of all design; static calculations of concrete and steel structures, development of all designs of auxiliary structures; consulting services; checking and certification of designs of pipelines under pressure;
Client : CB&I (Client NIS)



Serbia

Project : Water treatment plant in the Heineken factory in Zaječar.
Services : Execution of works including procurement, material delivery and execution of construction and craft works, hydro-technical, electric power, telecommunication, signal, mechanical and internal traffic works.
Client : Heineken Srbija d.o.o



Serbia

Project : Project for Technical Renovation of Serbia Steel Mill of HBIS Group
Services : Nostrification of design documentation and preparation of static calculation; supervision of works execution;
Client : HBIS GROUP Serbia Iron&Steel /TSIC – China



Ghana

Project : Factory for the production of pharmaceutical products
Services : Design; consulting services for acquiring GMP certificate; execution of GMP critical works; General contractor - construction;
Client : Ernest Chemist Ltd, Ghana

SELECTED REFERENCES 1951-2020

BUILDING ENGINEERING AND CONSTRUCTION

During 70 years, Energoprojekt has been successful in implementing a variety of large-scale, highly complicated and technologically complex industrial projects. We offer consulting services related to building construction, installation and start up, providing transfer of knowledge and state of the art technologies.

Energoprojekt has designed and/or constructed over 1,300 complex projects in different industrial fields such as:

- Food processing industry
- Pharmaceutical industry
- Basic and processing chemical industries
- Transportation and storage of oil and gas
- Wood processing, cellulose and paper production industries
- Metal-processing industry
- Ore and metal processing industries and transportation systems
- Non-metal and construction materials industries
- Tobacco processing and cigarette production industries
- Industrial power plants, heating plants and boiler plants
- Gas distribution



Name	Construction of the New Sulfuric Acid Plant and Flash smelter at CMSC Bor, Serbia
Description	Design; project management, procurement of equipment, work execution, commissioning
Client	CMSC Bor, SNC Lavalin, Outotec



Name	Two water recycling blocks at the Atyrau Oil Refinery, Atyrau, Kazakhstan
Description	Design; detailed design;
Client	Oil Refinery Atyrau/ Engineering and Procurement Services LLP, Almaty



Name	Four Compressor Stations on the route C of the Asian gas pipeline (Kazakhstan – China)
Description	Design; detailed design and data sheets for construction of 4 compressor stations
Client	Oil Refinery Atyrau/ Engineering and Procurement Services LLP, Almaty



Name	Schlumberger Oilfield Services Facility, Aktau, Kazakhstan
Description	Construction 10,000 m ²
Client	Schlumberger Logelco Inc.



Name	Oilfield Services Base with Tanks, Pavlodar, Kazakhstan
Description	Construction, tanks capacity 50,000 tons
Client	TOO Helios



Name	Paper factory, Siktivkar, Russia
Description	Construction
Client	Mondi SLPK

SELECTED REFERENCES 1951-2020

INDUSTRY



Name	Wine producing plant and villas JUKO, Saryagash, Kazakhstan
Description	Design and construction
Client	TOO Caspian Food



Name	Diary Laktaši, Banja Luka, Republika Srpska
Description	Capacity 50,000 lit / day, Design and construction
Client	Salford Group



Name	Dairy industry, Belgrade "Imlek" Dairy, Serbia
Description	Dairy with capacity of 500,000 l/daily
Client	Imlek



Name	BAT Tobacco Factory, Ibadan, Nigeria
Description	Tobacco manufacturing and cigarette production factory
Client	British American Tobacco (BAT)



Name	Pharmaceutical Factory Tyumen, Russia
Description	Pharmaceutical factory
Client	Administration of Tyumen city



Name	Pharmaceutical Plant Hemofarm, Serbia
Description	Pharmaceutical plant for sterile drugs in ampoules and in lyophilized form
Client	Hemofarm, Vršac, Serbia

Over 1,300 designed and/or constructed complex projects in different industrial fields



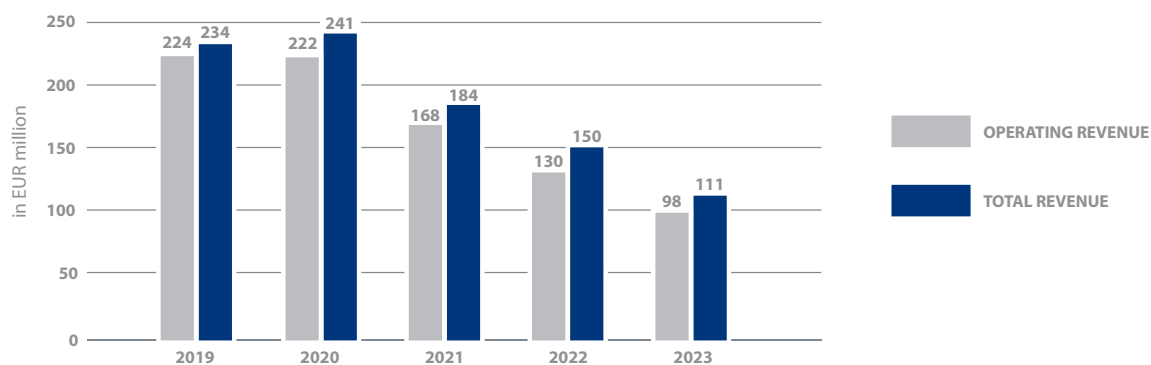
Financial Highlights



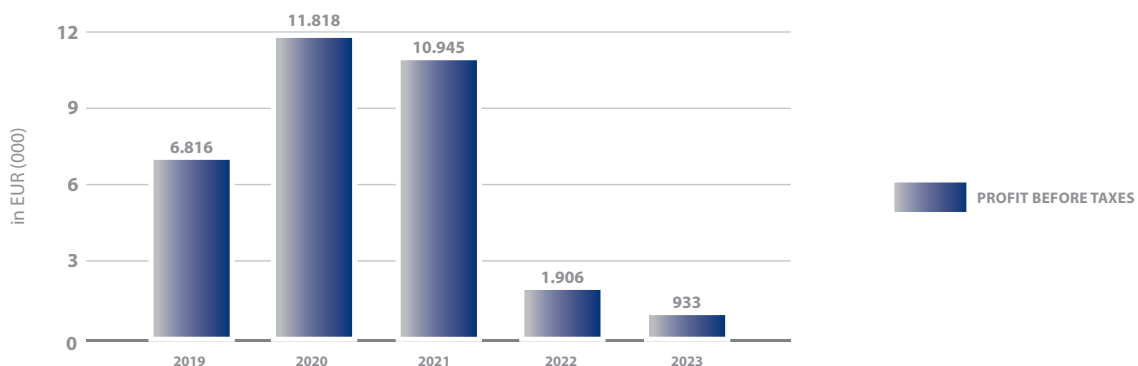
Financial Highlights

REVENUES, PROFIT, ANNUAL CONTRACTED VALUE

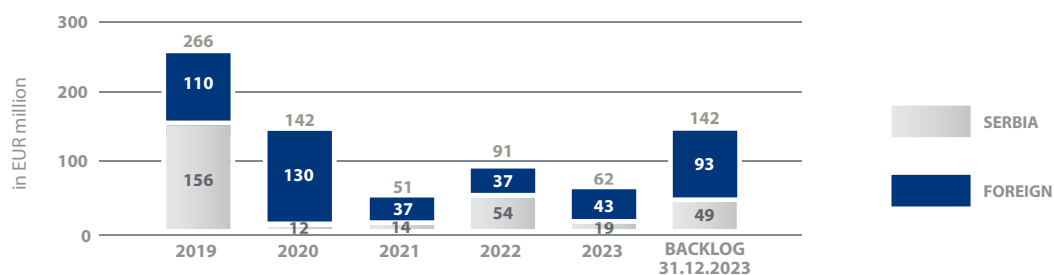
TOTAL AND OPERATING REVENUES, 2019-2023 (CONSOLIDATED)



PROFIT BEFORE TAXES FOR THE YEARS 2019-2023



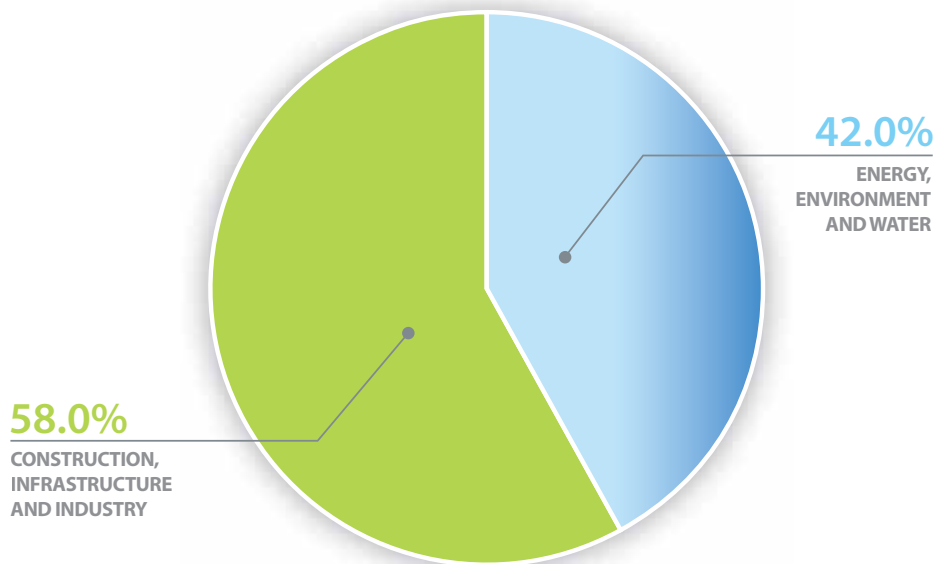
ANNUAL CONTRACTED VALUE, 2019-2023



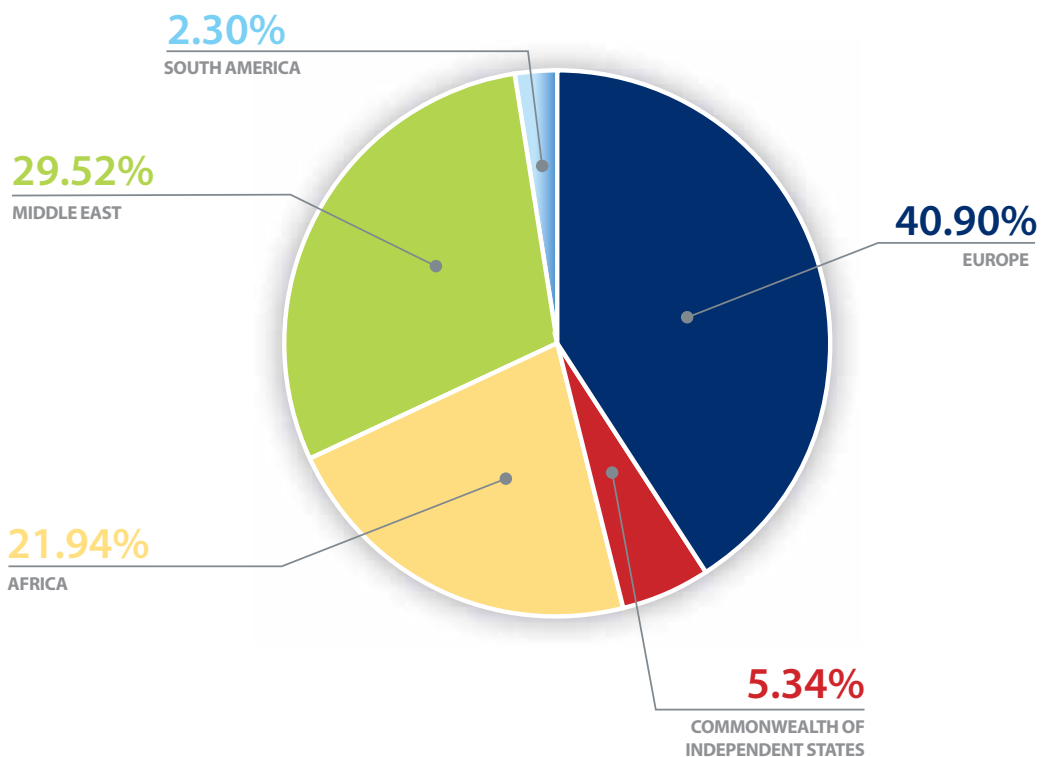
Financial Highlights

REVENUE BY INDUSTRIES AND REGIONS

REVENUE BY INDUSTRIES, 2023



REVENUE BY REGIONS, 2023



Financial Report 2023

BALANCE SHEET ENERGOPROJEKT HOLDING P.L.C.

ENERGOPROJEKT HOLDING PLC, BELGRADE

CONSOLIDATED BALANCE SHEET 31.12.2023.

	<u>000 EUR</u>	<u>000 EUR</u>
	<u>31.12.2023.</u>	<u>31.12.2022.</u>
ASSETS		
NON - CURRENT ASSETS		
Intangible assets	283	277
Property, plant and equipment	111,741	111,203
Long term financial investments and receivables	19,658	27,740
Long term accrued income	2,771	2,786
Total non - current assets	134,453	142,006
CURRENT ASSETS		
Inventories	36,111	38,151
Fixed assets held for sale and the termination of business	1,195	1,197
Receivables from sales	40,543	38,311
Other short term receivables	4,277	6,499
Short term financial investments	13,161	9,190
Cash equivalents and cash	34,811	41,350
Short term accrued income	36,048	37,737
Total current assets	166,146	172,435
TOTAL ASSETS	300,599	314,441
Off - balance sheet assets	79,756	102,706
CAPITAL AND LIABILITIES		
CAPITAL		
Equity capital	48,021	47,960
Issue premium	1,389	1,387
Reserves	2,720	2,717
Positive revaluation reserves and unrealized gains on financial assets and other components of the Other comprehensive result	56,328	53,070
Unrealized losses from financial assets and other components of the Other comprehensive result	2	2
Retained earnings	59,330	59,458
Non-controlling interest	807	806
Total capital	168,593	165,396
LIABILITIES		
Long term provisions	4,827	6,271
Long term liabilities	29,875	31,791
Long term accrued expenses	319	594
Long term deferred income and received donations		
Short term provisions		
Short term financial liabilities	5,614	11,488
Operating liabilities	64,186	66,786
Other short term liabilities	21,936	26,670
Total liabilities	126,757	143,600
Deferred tax liabilities	5,249	5,445
TOTAL CAPITAL AND LIABILITIES	300,599	314,441
Off - balance sheet liabilities	79,756	102,706

Financial Report 2023

INCOME STATEMENT ENERGOPROJEKT HOLDING P.L.C.

ENERGOPROJEKT HOLDING PLC, BELGRADE

CONSOLIDATED INCOME STATEMENT

from 01.01. until 31.12.2023.

	<u>000 EUR</u>	<u>000 EUR</u>
	2023	2022
OPERATING INCOME		
Income from sale	90,821	120,761
Income from use of products and merchandise	740	1,147
Increase/(decrease) in inventories of intermediate and finished goods	4,677	4,365
Other operating income	1,667	1,075
Income from adjustments value of assets (except financial)	442	2,824
Total operating income	98,347	130,172
OPERATING EXPENSES		
Cost price of goods sold	733	1,219
Material costs and fuel and energy costs	22,403	26,532
Employee expenses and benefits	38,040	41,433
Depreciation expenses	4,417	4,512
Expenses from impairment of assets (except financial)	654	46
Production service costs	23,431	44,836
Provision expenses	799	728
Intangible expenses	8,940	11,057
Total operating expenses	99,417	130,363
Operating income/(losses)	(1,070)	(191)
Financial income/(expenses)		
Financial income	8,659	12,175
Financial expenses	7,902	8,549
Financial income/(losses)	757	3,626
Other income/(expenses)		
Other income	3,929	7,344
Other expenses	2,683	8,874
Other income/(losses)	1,246	(1,530)
PROFIT BEFORE TAX	933	1,905
Income tax		
Income tax	1,021	1,154
Deferred tax (income)/expenses	135	(633)
NET PROFIT	47	118
Net profit/(losses) payable to non-controlling interest		
Net profit/(losses) payable to non-controlling interest	381	396
Net profit/(losses) payable to parent company		
Net profit/(losses) payable to parent company	(335)	(278)
TOTAL INCOME	110,935	149,691
TOTAL EXPENSES	110,002	147,786
PROFIT BEFORE TAX	933	1,905



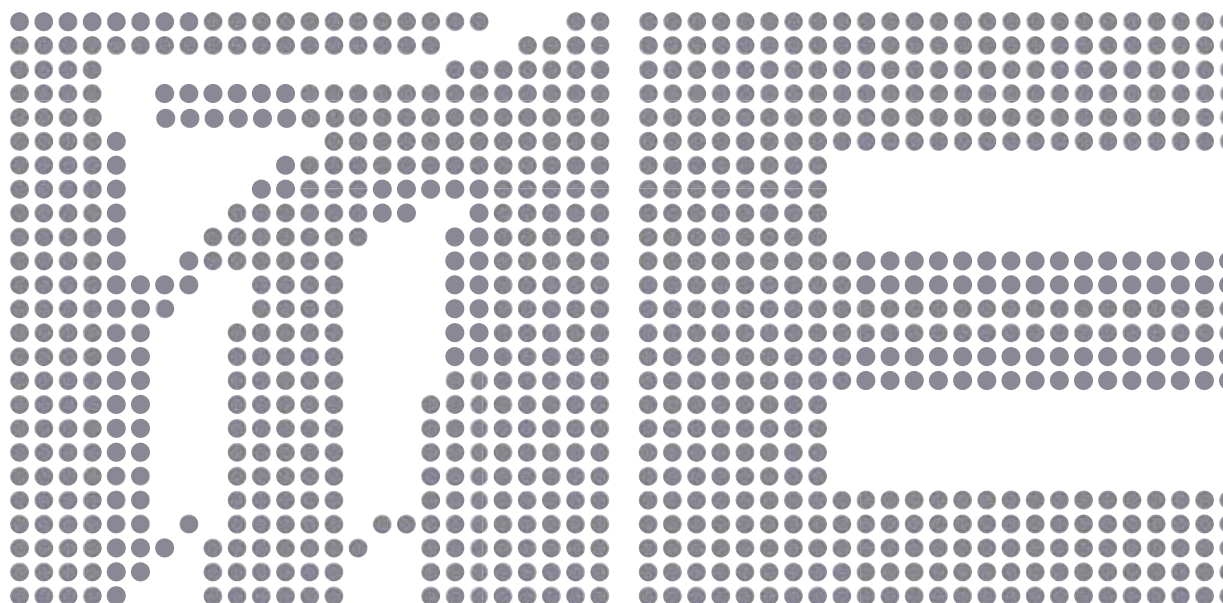
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