



## COMPANY PROFILE

Com – Pakt Energy, a.s. is formed by a close team of people who like to solve projects in the field of power engineering, electro-technical industry and telecommunication. Our strength includes turnkey projects, in which we can prove our experience, skills and knowledge at most. We can prepare the projects starting from the feasibility study and finishing with commissioning; we can design an optimum solution which absolutely respects customer's requirements with regard to high-quality technical solution and economical aspects.

Our company allows you ordering projects that will resolve connection to LV, MV and HV grids of any distribution company as well as distribution stations which are tied with the public distribution part. Of course, we offer guarantee and post-guarantee service which will allow you to upgrade and use your investment completely.

Com – Pakt Energy, a.s. is registered as an approved supplier in the databases of contractors for PREdistribuce, a.s. and ČEZ Distribuce, a.s. Thus you may be sure that your projects will be handled and realized in accordance with requirements, standards and regulations as the act for licensed power distributors requires.

Our long-term top-quality work is also confirmed by close cooperation with Swiss company Brugg Kabel AG, a manufacturer of cables and cable sets. We are a distributor for this company in the Czech and Slovak markets. Com – Pakt Energy, a.s. is not a member of any financial group and acts independently in the market.

*“Energy for  
your projects”*

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### IMS Policy (QMS+EMS+SMS)

Our ISM policy includes compliance of any legal requirements applicable to our work. We also support education of our employees and creation of appropriate labour environment.



# TECHNICAL DIVISION



Top-quality project documents are the prerequisite for trouble-free realization. Thus we lay great emphasis on processing of the project documents. Nowadays, processing of project documents is often more time-consuming than subsequent implementation. Transactions governed by public law and transactions affecting property rights are more and more difficult. Our technical division can arrange any required project and associated engineering activities for preparation and realization of new constructions, reconstructions,

renovations and repairs. Project documents also include budgets, specifications, schedules, traffic engineering measures, etc.

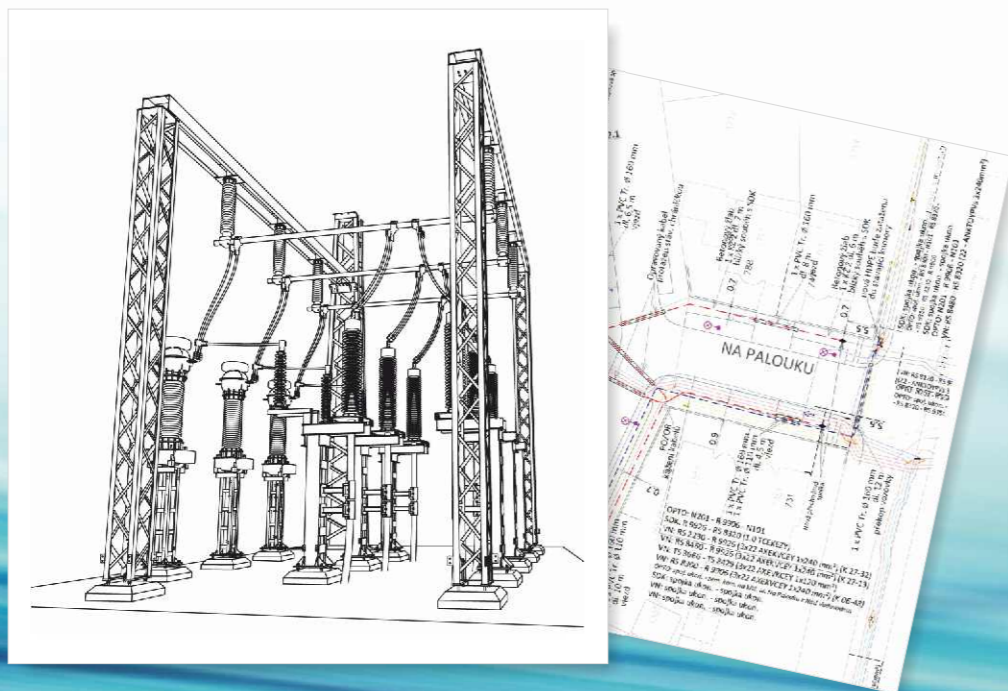
The work for you will be performed by experienced design engineers who have many years of experience in this field. This will ensure high-quality and professional work. Project activities are performed under supervision of authorized people qualified in accordance with the Act no. 360/1992 Sb., as amended.

## The main scope of business

We process project documents of any level in accordance with investor's requirements and applicable regulations and standards. We usually process documents for the following types of projects:

- Connection to LV, HV, HV distribution grids
- Distribution and large-user MV/LV transformer stations
- LV, HV, HV cable grids
- LV, HV, HV overhead line
- HV/MV and MV/LV transformer stations and distribution stations
- MV switching and distributing substations
- Control systems for power engineering and industry allowing application of one's own software
- Systems for protection of electric equipment
- Civil construction work
- Optic and metallic grids

We process project documents in the latest versions of AutoCAD programs. For designs and calculations of cable grid operations, we use BIZON software. Furthermore, we offer processing of 3D construction design with INVENTOR software and processing of documents for line constructions with MICROSTATION software. We process budgets in KROS PLUS program.



# PRODUCTION DIVISION

## The production division deals with construction and installation of:

- Connection to LV, HV, HV distribution grids
- LV, MV, HV cable laying
- Distribution and large-user MV/LV transformer stations
- HV/MV and HV/LV transformer stations and distribution stations
- Optic and metallic grids
- System DTS for temperature measuring of cable line
- Control systems for power engineering and industry
- Technologic equipment
- Systems for protection of electric equipment, including setup
- Tests of cable insulation and cable sheaths
- Detection of cable failures
- Guarantee and post-guarantee services

When realizing any construction, we arrange so-called realizing engineering including agreements with operators of grids, roads and land owners, traffic signs, site excavation permissions, planimetric and geometric surveys, easements, etc. We revise each installed electric device.

### We have been certified for installation of:

Cable sets:  
Tyco, Prysmian, Cellpack,  
Brugg Kabel AG

Technologies:  
Ormazabal, Siemens, Areva,  
Schneider Electric, Dribo, OZ

Construction realized by our company is supervised by engineers and technicians authorized in accordance with Act low no. 360/1992 Sb. Czech Republic, as amended.

## Representation

We represent Swiss company Brugg Kabel AG, a significant manufacturer of HV cable systems, in the Czech Republic and in the Slovak Republic.

Within such cooperation we can offer:

- Design for HV cable systems, including project documents
- Delivery of cables and cable sets
- Laying, installation and supervision of cables and cable sets
- Measurement, tests and commissioning
- Guarantee and post-guarantee services

