

ENGINEERING BUREAU

DESIGN, REPAIR, MODERNIZATION, EXAMINATION OF TRANSFORMERS AND REACTORS OF VARIOUS TYPES, WITH VOLTAGE FROM 0.4 kV TO 750 kV AND CAPACITY UP TO 1000 MVA

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Overhead line incomers

ELECTRIC TECHNICAL SERVICE DESIGN GROUP (ETS DESIGN GROUP) -

a bureau specializing in transformers and electrical reactors



In 2007, a group of specialists in the field of transformer engineering created an engineering bureau, the main activities of which were: installation, repair, modernization of existing transformers and electrical reactors.

Since 2014, the engineering bureau has been participating in the development of new projects as a subcontractor.

ETS DESIGN GROUP specialists are experts with many years of combined experience gained while working in leading global and local transformer companies around the world. We are a bureau consisting of engineers, experts, PhDs, technicians and technologists specializing in transformers and reactors.

Since 2024, we have officially expanded our team and the range of services provided.



Main activities of ETS DESIGN GROUP

Our services include, but are not limited to:

- design of various types of transformers and electrical reactors;
- project administration;
- project review and failure troubleshooting;
- calculations;
- structural optimization of the power transformers and electrical reactors;
- assessment of transformers and reactors of various types;
- repair, modernization of transformers and electrical reactors;
- training of your specialists.
- consultations on the construction and planning of enterprises for the production (repair) of transformers and electrical reactors.

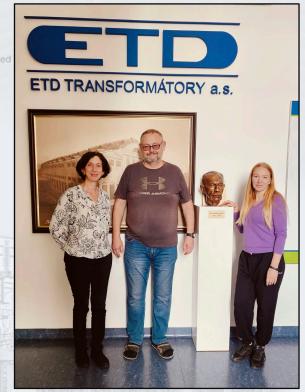


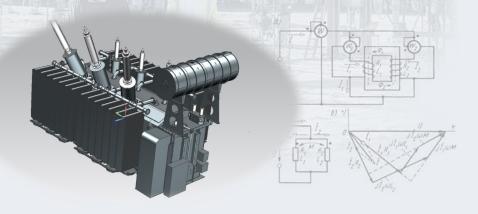
ETS DESIGN GROUP developments for 2024

Design of transformers*:

- 1) 80MVA; 115/33kV, Transformator riditely s hrubym stupenem, WT Energiesysteme, UW Darstadt, Germany.
- 2) 25MVA; 110/6,3kV, Transformator riditelny; Ostrava, Czech Republic.
- 3) 90MVA; 158/121/11kV, Kharkovoblenergo, Ukraine.
- *Together with ETD TRANSFORMÁTORY a.s., Czech Republic.







ETS DESIGN GROUP developments for 2024

Repair of transformers:

- 1) 40MVA; 110/11kV, manufactured in Uzbekistan Protection CTs often located in transformer bushings
- 2) 63MVA; 158/38,5/6,6kV, PrJSC Electrometallurgical Works Dniprospetsstal, Ukraine, city of Zaporizhzhia.



ETS DESIGN GROUP

Line isolator (and earth switch)

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