

# QUALITY MANAGEMENT OF CAPITAL CONSTRUCTION

As a part of the implementation of the Government of the Russian Federation Decree No. 468 of June 21, 2010 "On the Procedure for Conducting Construction Control during Construction, reconstruction and overhaul of capital construction objects" in order to verify compliance of work performed in the process of construction, restoration, primary repair of capital construction objects, requirements of project documentation, technical regulations, urban development plan of the land, the results of engineering surveys carried out construction control.

Of the 18 facilities with a voltage of 35 kV and above, which meet the scenario conditions of organizing independent construction control, in which construction and installation works were completed in 2018, eight sites were covered by independent construction controls, that is, 44.4%.

# KEY INVESTMENT PROJECTS COMPLETED IN 2018

The most important objects of the investment program of Kubanenergo PJSC, introduced into fixed assets in 2018

ENERGY FACILITY NAME	CONSTRUCTION PERIOD		POWER INPUT		VOLUME OF INPUT, MILLION RUBLES, EXCLUDING VAT
	THE BEGINNING	THE ENDING	KM	MEGAVOLT-AMPER (MVA)	
Reconstruction of the "Yugo-Zapadnaya" Substation 110/10 kV. Installation of a third transformer with a capacity of 40 MVA	2016	2018		40	288.5
Reconstruction of the substation "Severo-Vostochnaya" 110/6-10 kV . Installation of a third transformer with a capacity of 40 MVA	2016	2018		40	267
Reconstruction of the 35/10 kV Shapsug substation with conversion to 110/35/10 kV voltage with two transformers of 40 MVA each	2016	2018		80	416
Reconstruction of the substation "Turgenevskaya" 110/10 kV. Installation of a third transformer with a capacity of 40 MVA	2016	2018		40	385.5
Reconstruction of the substation 35/10 kV "Kalinino". Replacement of 2 × 10 MVA transformers with 2 × 16 MVA	2016	2018		32	295
Construction of Substation "Lazurnaya" 110 kV with overhangs of overhead lines 110 kV	2016	2018	0.3	20	402

The increase in transformer capacity at the commissioned facilities will allow the Company to increase the reliability of power supply and create the possibility of connecting additional consumers in the city of Krasnodar, Takhtamukaysky district of the Republic of Adygea and the city of Tuapse.

The technical re-equipment of the substations will provide a reliable power supply to consumers of the regional center, the Republic of Adygea and the city of Tuapse.