

# DEVELOPMENT OF THE ELECTRIC GRID COMPLEX OF THE COMPANY AND THE REGION

## KOSTETSKY

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THE MAIN OBJECTIVE OF THE COMPANY'S LONG-TERM DEVELOPMENT OF THE ELECTRIC GRID COMPLEX IS THE SEARCH FOR OPTIMAL WAYS TO MODERNIZE AND EXPAND ITS ELECTRIC GRID COMPLEX IN ORDER TO ELIMINATE THE EXISTING SHORTAGE OF ENERGY CAPACITIES AND MEET THE PROSPECTIVE DEMAND FOR ELECTRIC POWER IN THE LONG TERM.

Acting under Decree of the Government of the Russian Federation dated 17.10.2009, No. 823 "On schemes and programs for the future development of the power industry", in 2018 Kubanenergo PJSC took a direct part in the development of schemes and programs for the future development of the electric power industry of the Krasnodar Territory and the Republic of Adygea for a five-year period.

The Representatives of Kubanenergo PJSC – Deputy General Director for Technical Issues - Chief Engineer and Deputy General Director for the Development and Technological Connection of the Company – are included in the coordination bodies in the Krasnodar Territory and the Republic of Adygea, coordinating the development of schemes and programs for the development of the electric power industry of the subjects of the Russian Federation:

- of the interdepartmental working group for elaboration of scheme and program for development of the power industry of the Krasnodar Territory (created according to the order of the head of administration (governor) dated 11.02.2011, No. 181-p "On the creation of an interdepartmental working group to develop the scheme and program for the development of the power industry in the Krasnodar Territory");
- the working group for elaboration of a scheme and program for the development of electric power industry of the Republic of Adygea (established according to the order of the Ministry of Economic Development and Trade of the Republic of Adygea dated 01.02.2011, No. 26-p "On the establishment of a working group").

Scheme and Program for the future development of the power industry of Krasnodar Territory for the period 2019–2023, approved by order of the head of the administration (governor) of Krasnodar Territory No. 104-r dated 26.04.2018.

Scheme and Program for the Development of the Power Industry of the Republic of Adygea for 2018–2022 approved by the order of the head of the Republic of Adygea dated 12.03.2018 No. 49-pr.

According to the schemes and programs, the Company should focus its attention on the development of the most problematic South-Western and Central Energy Districts of the Kuban Energy System, which need to be improved in the electric power infrastructure.

As a part of the execution of PJSC Rosseti order No. 155 dated 25.08.2015 "On Improving the Quality of Network Development Planning", Kubanenergo PJSC in the reporting year entered into an agreement with Energosetproekt Institute for the development of a comprehensive program for the development of electrical networks of 35 kV and above on the territory of the Krasnodar Territory and the Republic of Adygea for 2019–2023.

December 26, 2018 the draft of this program (basic version) was sent to the executive authorities of the Krasnodar Territory and the Republic of Adygea as source data for the development of schemes and programs for the future development of the electric power industry of the regions in 2019