MODERNIZATION

Rosseti Tyumen will invest over 1 billion rubles in power supply of the promising oil fields of the Khanty-Mansi Autonomous Okrug-Yugra

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Rosseti Tyumen is modernizing the power grid infrastructure for promising oil fields in the Khanty-Mansiysk region of the Khanty-Mansi Autonomous Okrug-Yugra. Power engineers have started the final stage of reconstruction of the Batovo substation, within the framework of which a new sectioning point will be built by the end of September, a 110 kV open switchgear will be expanded and 32 km of power transmission lines will be installed. A set of measures will allow in the future to connect the power facilities of the Kondinskoye and Chaprovskoye oil fields to the feeding center.

More than a billion rubles will be invested in the modernization of the power grid infrastructure of Rosseti Tyumen. During the reconstruction of the Batovo substation, power engineers are updating the main electrical equipment. Experts use advanced solutions to monitor the state of the elements of the power facility online. Expansion of the 110 kV open switchgear will allow connecting a new sectioning point to the power center. This is necessary to connect the new 110 kV Chaprovskaya and Nevskaya substations to the power system, which Rosseti Tyumen will build to supply power to the Kondinskoye and Chaprovskoye fields. They are part of the Erginsky oil cluster, the initial recoverable reserves of which are about 259 million tons.

The development of the Erginsky oil cluster is of key importance for the Khanty-Mansiysk Autonomous Okrug - Yugra. The group's first field, Kondinskoye, was commissioned by Russian Prime Minister Dmitry Medvedev in 2017. For four years, 7.2 million tons of oil have been produced here. For further development of the territory of "Rosseti Tyumen" this year they will build a 110 kV substation "Chaprovskaya", and next year - a substation "Nevskaya".