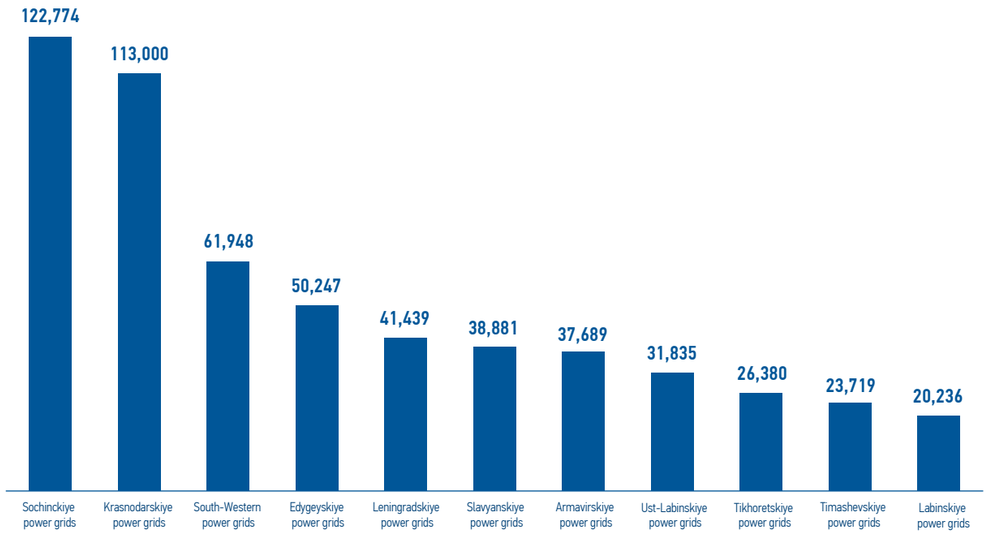
The cost of replacing (installing, recalibrating) electricity meters amounted to RUB 2,525.68 million, excluding VAT.

As of the end of the reporting year, the number of electricity meters with remote data collection was 568,148 (44.5% of the total number of delivery points). In 2024, 114,575 electricity meters were automated.

Total number of automated metering devices with remote data collection as of 31 December 2024 by branches of Rosseti Kuban JSC
(units)



In 2025, it is planned to keep rolling out smart electricity metering by replacing (installing, recalibrating) electricity meters that are missing, broken, past their calibration interval, or past their service life, as well as in cases of grid connection pursuant to the requirements of Federal Law No. 522-FZ dated 27 December 2018 'On Amendments to Certain Legislative Acts of the Russian Federation in Connection with the Development of Electricity (Power) Metering Systems in the Russian Federation'.

GRID CONNECTION

In 2024, the planned targets for the grid connection procedure were achieved and exceeded. The demand for grid connections has continued to be quite strong. On average, at least 40,000 applications are filed per year. The Company concluded over 36,000 grid connection contracts with a total capacity of over 865 MW, and 37,000 contracts were executed for a connected capacity of 772 MW.

The average time required for grid connection was 108 days, which is significantly lower than the standard time limits established by current legislation for grid organisations. The average time for reviewing an application and sending an offer to conclude a grid connection contract does not exceed seven days.

The Company supervises the implementation of the grid connection procedure at all stages and levels.

Given the positive developments in cooperation between utility providers, regional and local authorities, Rosseti Kuban will strive to continuously improve key performance indicators, thereby strengthening its image as a customer-oriented company.

Alexander Chepusov
Deputy Director General
for Development and Grid Connection

The Company's main objectives regarding grid connection for the near future are to provide high-quality service to applicants, ensure the availability of the power supply infrastructure in terms of grid connection for consumers, and develop the power grid system.

Another important goal for Rossetti Kuban is to eliminate power grid restrictions.

These measures will enable the grid connection of new consumers and provide existing consumers with high-quality and reliable power supply.

The Company's grid connection of consumer terminals (power installations) of legal entities and individuals to power grids is governed by the following regulatory documents:

- Federal Law No. 35-FZ dated 26 March 2003 'On the Electric Power Industry'
- Rules for grid connection of consumer terminals of electricity consumers, generating facilities and grid facilities owned by grid organisations and other entities to power grids approved by Decree No. 861 of the Government of the Russian Federation dated 27 December 2004
- Decree of the Government of the Russian Federation 'On Pricing in the Field of Regulated Prices (Tariffs) in the Electric Power Industry' No. 1178 dated 29 December 2011
- Order of the FAS of Russia 'On Approval of the Guidelines for Determining the Grid Connection Fee' No. 490/22 dated 30 June 2022

The complete list of regulatory legal documents, as well as detailed information on the grid connection procedure at Rosseti Kuban JSC, is publicly available on the Company's official website in the To Consumers / Grid Connection section.

Changes in grid connection figures for 2022–2024 are given in Appendix 6 hereto.

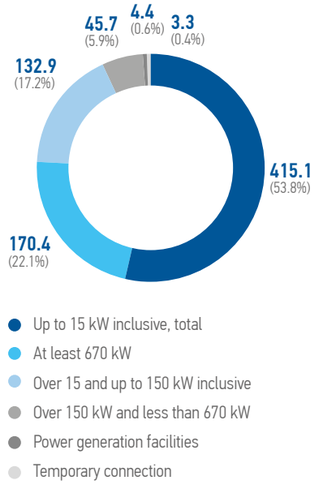
COMPLETION OF GRID CONNECTION AGREEMENTS

During the reporting year, the Company completed 37,433 grid connection contracts. The total capacity of the completed grid connection agreements was 772 MW (17% above the target).

Capacity connected in 2024 by consumer category (MW)

Connection categories	Number of completed grid connection agreements	
	–	Total power (MW)
Up to 15 kW inclusive, total	34,817	415.1
Over 15 kW to 150 kW inclusive	2,166	132.9
Over 150 kW and up to 670 kW	186	45.7
At least 670 kW	96	170.4
Power generation facilities	80	4.4
Temporary connection	88	3.3
Total	**37,433**	**771.8**

Structure of contracts completed in the reporting year for connected capacity (MW)



The largest and most significant energy facilities of the following applicants connected to the Company's power grids in 2024

Applicant	Facility	Connected capacity (MW)
RZD JSC	Grid connection of traction substation	12.2
Caspian Pipeline Consortium — R JSC	Grid connection of consumer terminals of the oil pipeline system (offshore terminal, tank farm and onshore facilities)	10
Specialised Developer Garantiya LLC	Grid connection of consumer terminals of a multi-storey residential complex in the central inner-city district of Krasnodar	5.0
Kopanskoy Industrial Park Management Company LLC	Grid connection of consumer terminals of a land plot for agricultural use	5.0
Rostelektroseti LLC	Grid connection for power supply to consumer terminals on a land plot for the construction of social and business buildings and structures of the second phase of the German Village residential complex in the Prikubansky intra-city district of Krasnodar	5.0
Federal State Institution Taman Federal Highway Administration	Grid connection of consumer terminals for the needs of a new high-speed highway to the crossing across the Kerch Strait (stage 1, sub-stage B, stage 2)	4.6
Specialised Developer YugStroyImperial LLC	Grid connection of consumer terminals for multi-storey residential buildings in Znamensky settlement	4.2
Ober Khutor LLC	Grid connection of consumer terminals in a hotel complex in the Adler district of Sochi	4.0

As part of the Federal Trunk Network Development project, which is part of the Safe and High-Quality Roads national project, there was a power supply set up for the new A-289 four-lane motorway, which is about 130 km long. This route provides a long-distance approach to the Crimean Bridge, bypassing the city of Slavyansk-on-Kuban. We built three high-voltage power supply centres with a voltage rating of 35–110 kV, as well as over 119 km of PTLs with a voltage rating of 10–110 kV. The facility is provided with nearly 5 MW of capacity.

For the third consecutive year, the Company has been supplying electricity to electric vehicle charging stations as part of the project to implement the Concept for the Development of Electric Vehicle Production and Use in the Russian Federation. In 2024, the Company completed the grid connection of 24 charging stations with a total capacity of 3.6 MW, located in large settlements of the Krasnodar Krai and the Republic of Adygeya, as well as on regional roads.

As part of the regional programme on the upgrade of primary healthcare, the Company took steps in 2024 to ensure that over 40 healthcare facilities could be connected to the power grid. These include six outpatient clinics, 15 paramedic and midwifery stations, and 22 hospital's outpatient departments (five of which are children's polyclinics). The total capacity exceeded 4 MW.

Russia's southern regions have historically played a significant role in the nation's food supply. During 2024, the Company completed the grid connection of over 600 agricultural and food industry enterprises with a total capacity of 38 MW. Among the most notable facilities are agricultural land plots of Uchastie Krestiyanskoye Hozyaystvo LLC for 1.5 MW (Novokubansky District), Tkacheva Agrokompleks JSC for 0.9 kW (Dinskoy District) and Kalinin Selskokhozyistvennaya Kompaniya OJSC for 3 MW (Gulkevichesky District).

Over the past few years, the Krasnodar Krai and the Republic of Adygeya have been particularly attractive destinations for migrants. This trend naturally leads to increased demand for housing. To meet the demand, the Company allocated electric capacity to cover over 2,000 housing projects, with a total capacity of 166 MW.

Over 30 socially important facilities, such as schools, preschools, cultural institutions, and sports facilities, with a total capacity of over 2.5 MW, were connected to the power grid. In particular, capacity was provided for the new Sambo Palace sports arena in the Prikubansky District of Krasnodar, as well as for a new 1,000-strong school in Maykop, Republic of Adygeya. The grid connection of the school was accomplished while setting up the power supply for a large residential area in the southern part of the city, which includes multi-storey buildings, amenities, transport and engineering infrastructure.