



Electricity Market Report **GEORGIA**

An overview of developments and key figures related
to the Georgian electricity sector in June 2026.

Prepared by:
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June 2026



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Main indicators

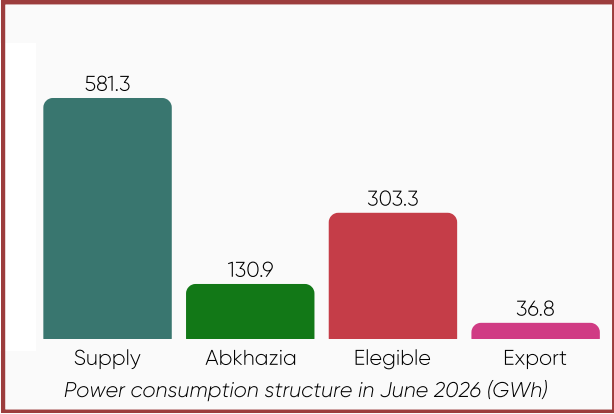
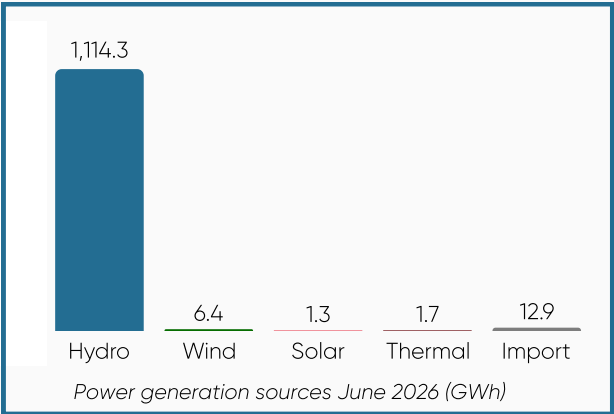
Power Balance

Total Gross Generation

1,123.8 GWh

Total Net Consumption

1,015.5 GWh



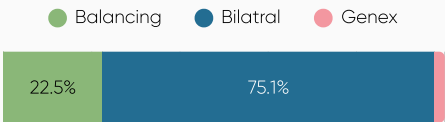
Total TSO losses 21.8 GWh

Total DSO losses 47.6 GWh

Power Trade

Total Traded Power

1,123.6 GWh



Bilateral energy Volume
969.1 GWh

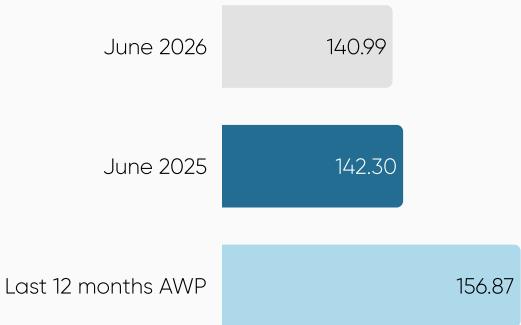
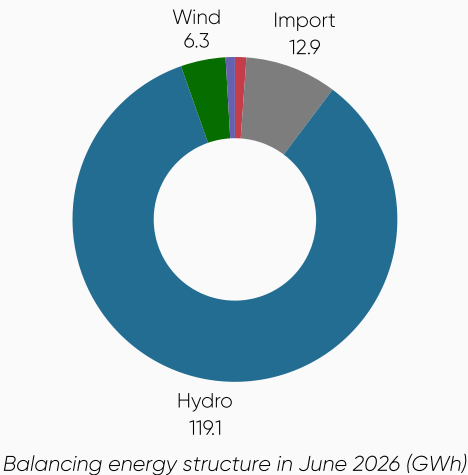
Balancing energy price
140.99 GEL/GWh

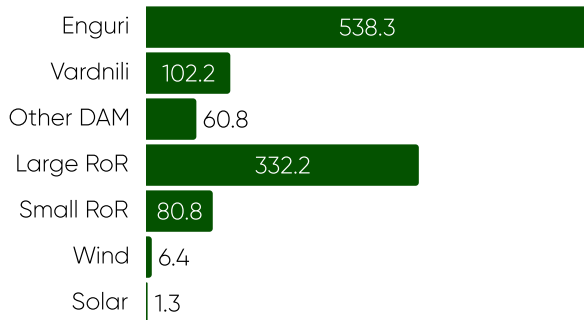
Balancing energy volume
141.2 GWh

Deregulated price
40.21 GEL/GWh

GENEX Volume
13.2 GWh

GENEX AWP
109.93 GEL/MWh





RES generation in June 2025 (GWh)



Total TPP generation
1.7 GWh

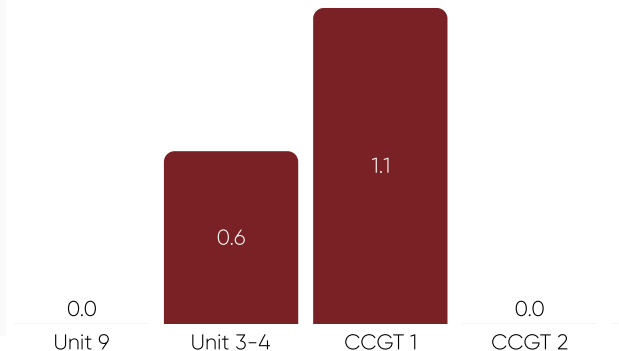
In June 2026, only two of the thermal power plants was in operation.

The operation of the thermal power plants was not planned in the balance.



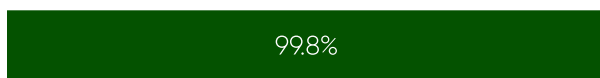
Total RES generation
1,122.1 GWh

In June 2026, the total generation of electricity from RES amounted to 1,122.1 GWh, with hydropower contributing 1,114.3 GWh, wind power contributing 6.4 GWh and solar 1.3 GWh. RES sources produced 295.3 GWh or 20.8% less than planned.



Thermal generation in June 2025 (GWh)

● RES ● Thermal



RES share in June 2026 (%)



Total Import
12.9 GWh

● AM ● AZ ● RU ● TR



Import by sources in June 2025 (GWh)

In June 2026, a total of 12.9 GWh was imported, with all amount coming from Azerbaijan. Import during June 2026 was not planned in the balance.

Of all the guaranteed capacity sources, only G-power was fully available and provided guaranteed capacity throughout June 2026. These sources received a total of 5,991,354 GEL in June 2026. The generation tariff is approved monthly for operating thermal units.

Capacity Source TPP	Minimum Capacity MW	Fixed cost			Variable Tariff GEL/GWh
		Fee GEL/Day	Days a month	Monthly GEL/Month	
Unit 3	100	27,784	8	N/A	N/A
Unit 4	100	30,312	0	N/A	N/A
Unit 9	180	76,319	0	N/A	N/A
G-power	60	40,266	30	168.50	N/A
CCGT 1	162	325,793	14	114.78	N/A



Total Supplied Power
581.3 GWh



Total Losses
71.3 GWh

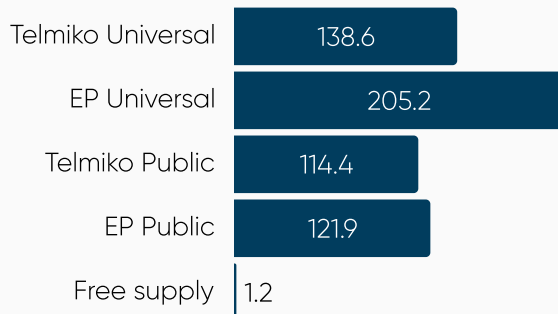
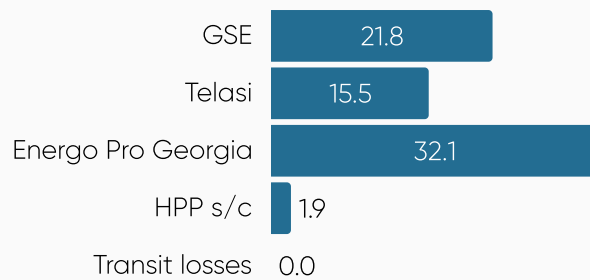


Fig 17. Supplied power in June 2026 (GWh)



Power losses in June 2026 (GWh)

The net electricity domestic consumption in June 2026 was 1,015.5 GWh. Wholesale customers consumed 303.3 GWh, retail customers 581.3 GWh, and the occupied territory of Abkhazia 130.9 GWh. Distribution system losses totalled 47.6 GWh, while the Georgian State Electrosystem purchased 21.8 GWh to cover internal transmission losses. Hydropower plants consumed 1.9 GWh during their shutdown periods.

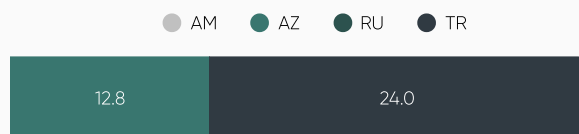
Georgia's planned net consumption for June 2026 was 1,018.2 GWh, which was 2.7 GWh (0.3%) lower than the actual consumption. Planned distribution system operator and transmission system operator losses were 90.8 GWh, which was 19.5 GWh or 27.4% lower than the actual figure. DSO losses were 15.7 GWh (33.0%) lower and TSO losses were 5.7 GWh (20.7%) lower than planned.

● Supply & Abkhazia ● Eligible



Power consumption structure in June 2026, (%)

In June 2026, retail consumption including Abkhazia accounted for 70.1% of the total, which was 4.4% below the average 74.5% for the previous 12 months.



Export by sources in June 2026, (GWh)



Total Export
36.8 GWh

In June 2026, planned export was 286.9 GWh was, however only 36.8 GWh was exported to Azerbaijan and Türkiye, reaching only 12.8% of the planned volume.

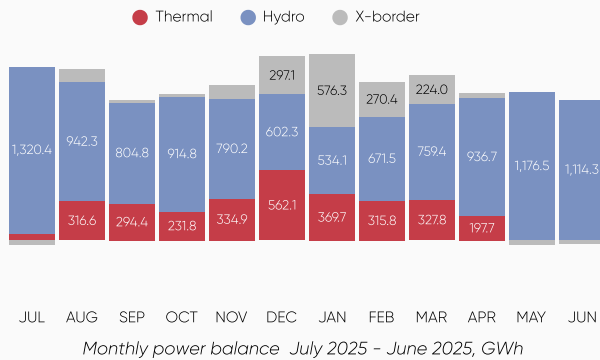
● AM-TR ● AZ-TR ● RU-TR ● RU-AM

Transit by Directions in June 2026 (GWh)



Total Transit
0.0 GWh

In June 2026, there was no Transit

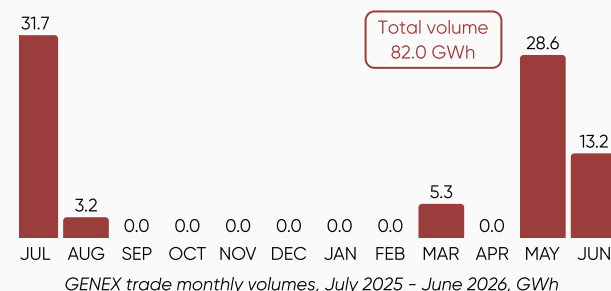
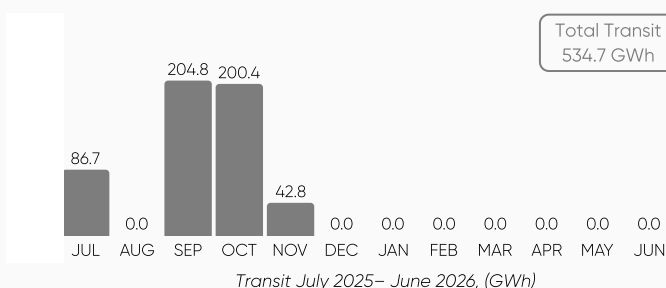
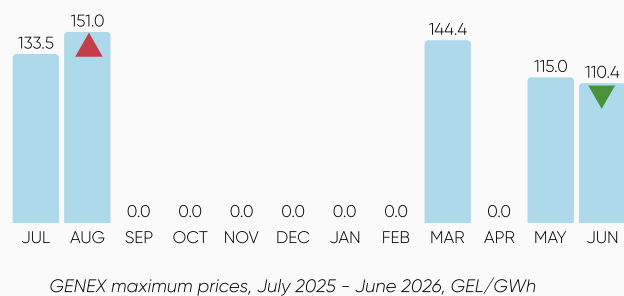
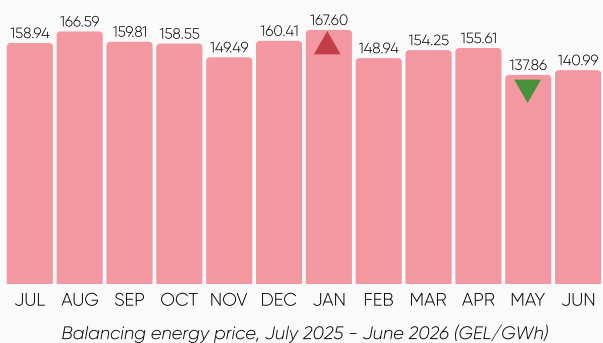
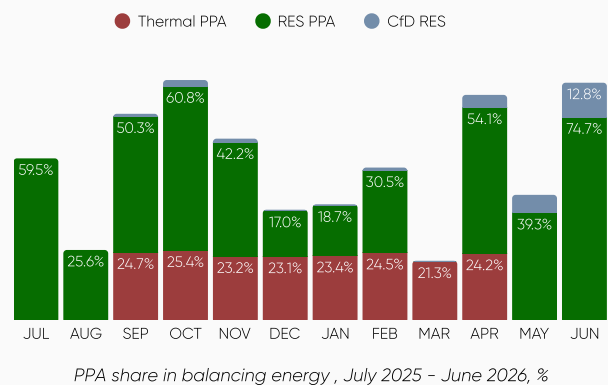
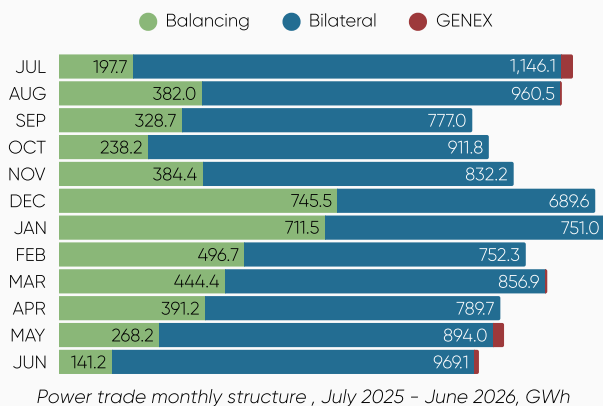
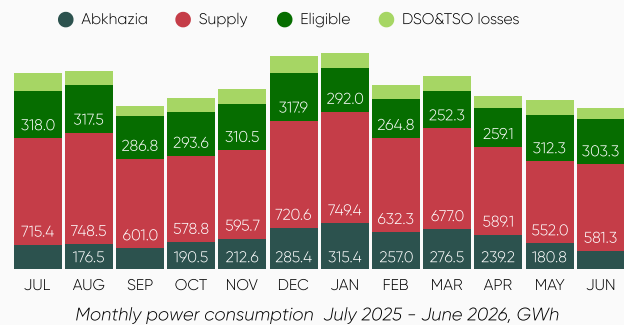


In the last 12 months, Georgia's net domestic consumption totalled 13,853.6 GWh. Of the 7,741.0 GWh supplied, 4,693.8 GWh was under universal service, 3,027.3 GWh under public service, free supply accounted for only 19.8 GWh, and consumption in Abkhazia was 2,584.6 GWh. Transmission and distribution losses were 256.7 GWh and 825.5 GWh, respectively.

Retail consumption including Abkhazia during last 12 months was 74.5% of total consumption.

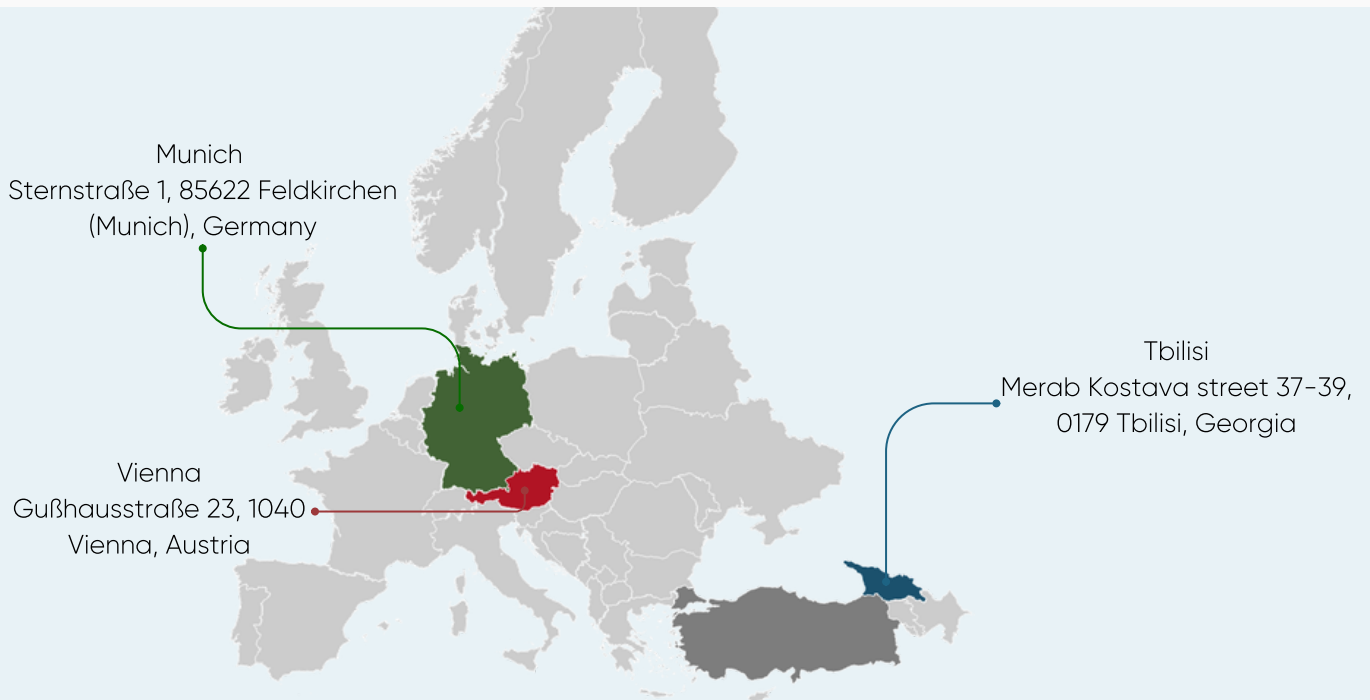
In the last 12 months, Georgia's gross domestic generation totalled 13,682.2 GWh. Of the 10,673.9 GWh produced by RES, 10,567.1 GWh was contributed by hydro power plants, 94.6 GWh by wind, and 12.6 GWh by solar. 3,008.2 GWh was generated by thermal power plants.

In terms of cross-border electricity trade, between July 2025 and June 2026, Georgia was a net importer of electricity. It imported 1,732.5 GWh and exported 187.3 GWh, resulting in a net import of 1,545.2 GWh.



Disclaimer: *This report focuses on the performance of the Georgian electricity sector during the reported period, specifically. It does not encompass any developments that have occurred thereafter. Please note that OMNIA GmbH cannot be held liable for any decisions made based on the information presented in this report. All analysis conducted is solely based on publicly accessible information.*

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