

# TGC-1 9M 2017 IFRS Results

November 8, 2017 Saint Petersburg



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## Operational and Financial Highlights for 9M 2017

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Operational Highlights			
	9M 2016	9M 2017	Change
Installed Capacity, MW	6,852	6,950	+1.4%
Electricity Production, mln kWh, Including:	20,270	20,884	+3.0%
CHPP	10,430	10,731	+2.9%
HPP	9,840	10,153	+3.2%
Electricity Sales Including Purchased Energy, mln kWh	22,363	23,138	+3.5%
Capacity Sales, MW (monthly average)	5,325	5,313	-0.2%
Heat Output, thous Gcal	15,729	16,576	+5.4%
Useful Heat Output Including Purchased Energy, thous Gcal	16,281	16,914	+3.9%
Fuel Rate on Electricity*, g/kWh	215.4	216.2	+0.4%
Fuel Rate on Heat*, kg/Gcal	170.9	170.0	-0.5%
Capacity Load Factor, %*	44.6	45.9	+1.3 p.p.
CHPP	39.1	40.1	+1.0 p.p.
HPP	52.4	54.2	+1.8 p.p.

Financial Highlights, RUB mln

	9M 2016	9M 2017	Change
Revenue	54,416	60,176	+10.6%
Operating Expenses, Incl.:	(45,639)	(50,651)	+11.0%
Variable Costs	(27,917)	(30,828)	+10.4%
Fixed Costs	(12,385)	(13,666)	+10.3%
Depreciation and Amortization	(5,337)	(6,157)	+15,4%
Total Operating Expenses**	(44,999)	(50,296)	+11.8%
Operating Profit	9,417	9,881	+4.9%
Profit Before Income Tax	7,974	8,799	+10.3%
EBITDA***	14,754	16,038	+8.7%
Profit/ Total Comprehensive Income for the Period	6,746	6,766	+0.3%

<sup>\*</sup> Without Murmanskaya CHPP.

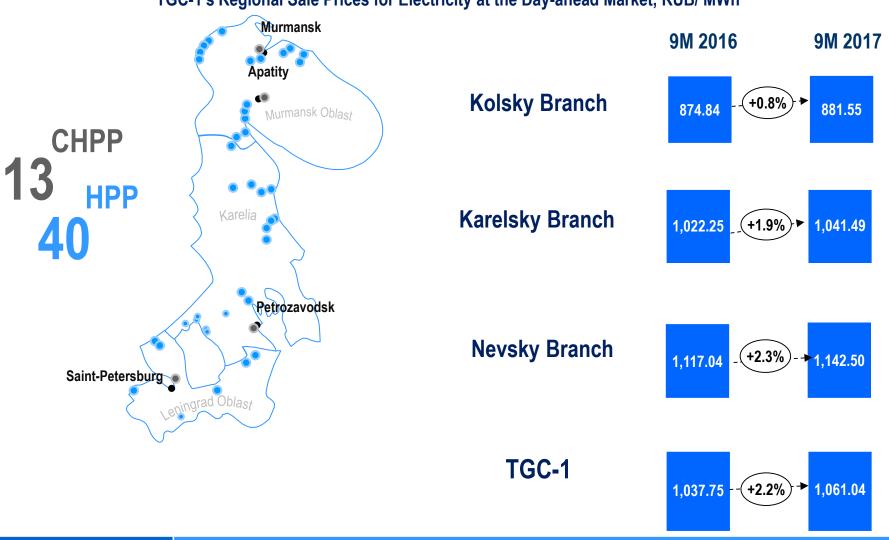
<sup>\*\*</sup> With account to Other operating income and Government subsidy.

<sup>\*\*\*</sup> EBITDA = Operating profit + Depreciation of property, plant and equipment and Amortization of intangible assets and investment property



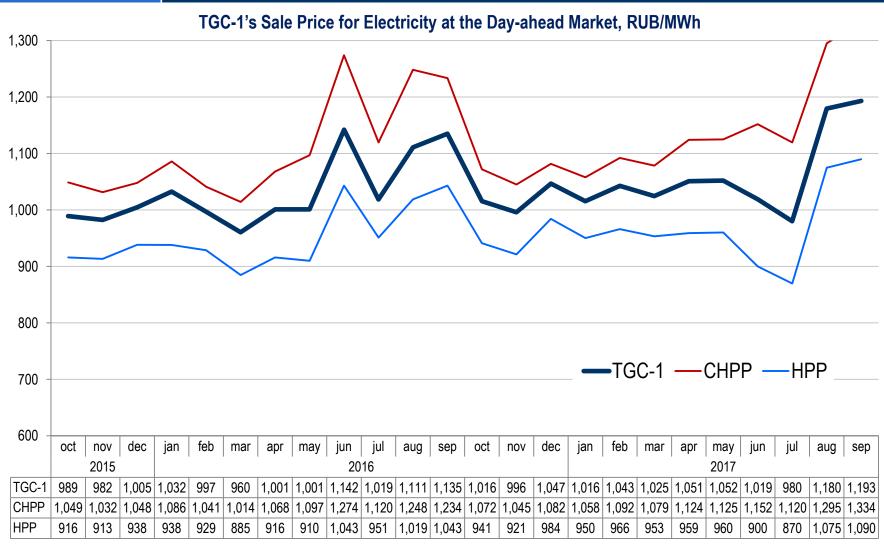
## Dynamics of Sale Prices for Electricity at the Day-ahead Market

TGC-1's Regional Sale Prices for Electricity at the Day-ahead Market, RUB/ MWh





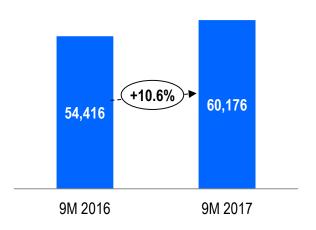
## Dynamics of Prices for Electricity at the Day-ahead Market: CHPPs and HPPs





### Revenue

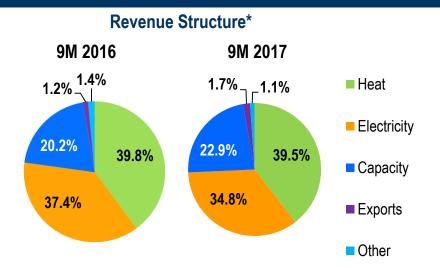
#### Revenue, RUB mln



#### **Prices and Tariffs\***

	9M 2016	9M 2017	Change
Average Electricity Price, RUB/MWh	940.9	949.4	+0.9%
Average New Capacity Price, RUB/MWh per Month	650,411.6	867,585.8	+33.4%
Average Old Capacity Price RUB/MWh per Month	113,697.4	116,767.7	+2.7%

#### \* Management report data.



#### **Revenue Change Factors**

- The increase in capacity prices for CSA facilities in connection with the indexation of a number of indicators for calculating the price for capacity, as well as the commissioning of a CCGT-CHPP at the site of Power Plant No. 1 of the Centralnaya CHPP;
- Priority loading of combined-cycle plants with a high efficiency;
- An increase in the average annual selling price on the day-ahead market;
- Increase in electricity generation at hydroelectric stations due to higher water content at all branches of PJSC "TGC-1":
- The increase in the volume of heat supply due to lower temperatures during the heating season throughout 2017, as well as an increase in the tariff for thermal energy.

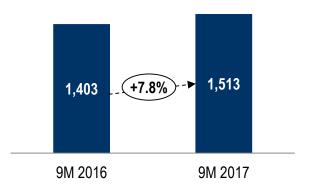


## Variable Costs

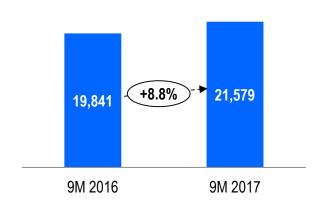
#### Variable Costs, RUB mln

	9M 2016	9M 2017	Change
Fuel	19,841	21,579	+8.8%
Electricity and Heat Purchases	4,260	5,037	+18.2%
Water Usage Expenses	1,862	2,050	+10.1%
Other Materials	551	649	+17.8%
Heat Transmission	1,403	1,513	+7.8%
Total Variable Costs	27,917	30,828	+10.4%

#### **Heat Transmission, RUB mln**



#### Fuel Expenses, RUB mln



#### **Variable Costs Change Factors**

- Increased expenses for heat purchase in 9M 2017 year-on-year is related mostly to growing heat purchase volumes in Karelia, longer 2016/2017 heating season in Karelia, as well as growing tariff;
- Growing water usage expenses on the back of increased water supply tariff.



## Fixed Costs and Depreciation

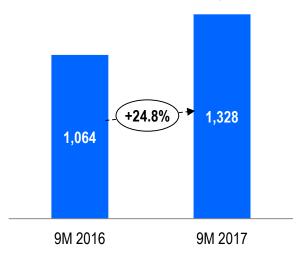
#### Fixed Costs, RUB mIn

	9M 2016	9M 2017	Change
Employee Benefits	5,504	5,601	+1.8%
Repairs and Maintenance	2,386	2,338	-2.0%
Taxes Other than Income Tax	1,064	1,328	+24.8%
Fees of Electricity Market Operators	608	615	+1.2%
Rent Expenses	324	1 811	x5.6
Insurance Cost	211	215	+1.9%
Other	2,288	1,758	-23.2%
Total Fixed Costs	12,385	13,666	+10.3%

#### **Fixed Costs and Depreciation Change Factors**

- Increase of taxes other than income tax due to less property tax allowance used in St. Petersburg and growing property tax for grid assets;
- The decrease in other operating expenses due to the restoration of the provision for impairment of receivables.

#### Taxes other than Income Tax, RUB mln



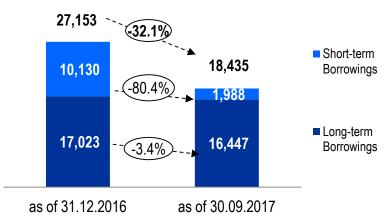
#### Depreciation and Amortization, RUB mln



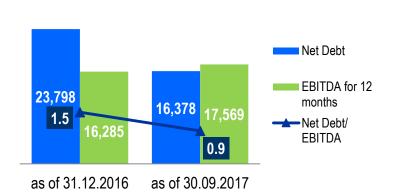


### **Debt and Liabilities**

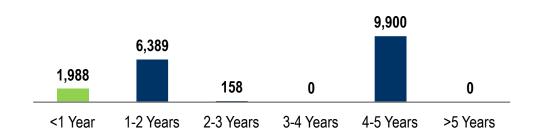




#### **Net Debt\*/ EBITDA**



#### Maturity Profile, as of 30 September, 2017, RUB mln



#### \* Net debt = Total amount of borrowings less cash and cash equivalents

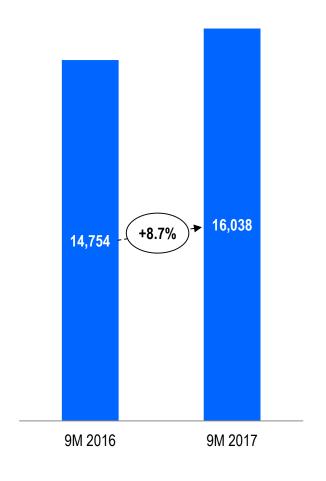
#### **Debt Portfolio Management**

- Two bond issues series 03-04 of TGC-1 are traded on Moscow Exchange.
- Weighted average interest for TGC-1 debt portfolio for 9M 2017 amounted to 9.60%

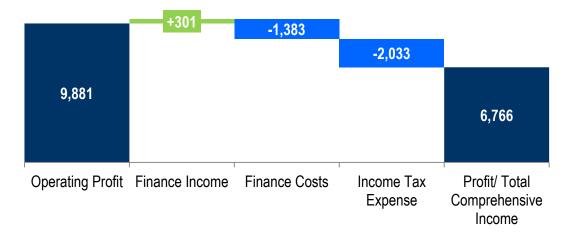


## **EBITDA** and Profit Bridge

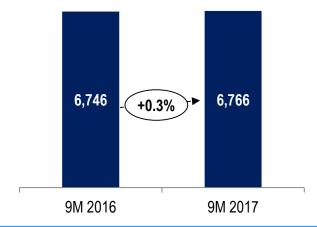
#### EBITDA, RUB mln



#### Profit Bridge for 9M 2017, RUB mln



#### Profit Dynamics, RUB mln





## **Assigned Credit Ratings**

#### S&P Global

Ratings Credit Ratings by S&P Global Ratings

Date	Rating Type	Rating Value
21.09.2017	International scale long-term rating	«BB+», forecast «positive»
21.09.2017	International scale short-term rating	«B», forecast «positive»

### FitchRatings Credit Ratings by Fitch Ratings

Date	Rating Type	Rating Value
05.10.2016	Foreign currency nominated long-term IDR	«BB+», forecast «stable»
05.10.2016	Domestic currency nominated long-term IDR	«BB+», forecast «stable»
05.10.2016	Foreign currency nominated short-term IDR	«B»
05.10.2016	Domestic currency nominated short-term IDR	«B»
05.10.2016	Domestic currency nominated priority unsecured rating	«BB+»



## Thank you for Your Attention!

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