

# TGC-1 12M 2016 IFRS Results

March 13, 2017 Saint Petersburg



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## Operational and Financial Highlights for 12M 2016

**Operational Highlights** 

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Operational riightights					
12M 2015	12M 2016	Change			
7,057	6,852	-2.9%	R		
25,811	27,672	+7.2%	0		
13,480	14,809	+9.9%			
12,331	12,863	+4.3%			
28,969	30,590	+5.6%			
3,490	5,392	+54.5%			
23,020	24,445	+6.2%	To		
21,508	23,010	+7.0%	0		
260.5	209.0	-19.8%	O		
138.8	169.7	+22.3%	Р		
41.5	45.7	+4.2 p.p.	EI		
36.2	41.7	+5.5 p.p.			
49.3	51.2	+1.9 p.p.	P P		
	12M 2015 7,057 25,811 13,480 12,331 28,969 3,490 23,020 21,508 260.5 138.8 41.5 36.2	12M 2015         12M 2016           7,057         6,852           25,811         27,672           13,480         14,809           12,331         12,863           28,969         30,590           3,490         5,392           23,020         24,445           21,508         23,010           260.5         209.0           138.8         169.7           41.5         45.7           36.2         41.7	12M 2015         12M 2016         Change           7,057         6,852         -2.9%           25,811         27,672         +7.2%           13,480         14,809         +9.9%           12,331         12,863         +4.3%           28,969         30,590         +5.6%           3,490         5,392         +54.5%           23,020         24,445         +6.2%           21,508         23,010         +7.0%           260.5         209.0         -19.8%           138.8         169.7         +22.3%           41.5         45.7         +4.2 p.p.           36.2         41.7         +5.5 p.p.		

Financial Highlights, RUB mln				
	12M 2015	12M 2016	Change	
Revenue	69,424	78,891	+13.6%	
Operating Expenses, Incl.:	(61,023)	(69,802)	+14.4%	
Variable Costs	(37,296)	(41,198)	+10.5%	
Fixed Costs	(16,522)	(20,920)	+26.6%	
Depreciation and Amortization	(7,205)	(7,684)	+6.6%	
Total Operating Expenses**	(59,407)	(70,290)	+18.3%	
Operating Profit	10,017	8,601	-14.1%	
Profit Before Income Tax	7,463	6,466	-13.4%	
EBITDA***	17,222	16,285	-5.4%	
Profit/Total Comprehensive Income for the Period	5,826	5,324	-8.6%	

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

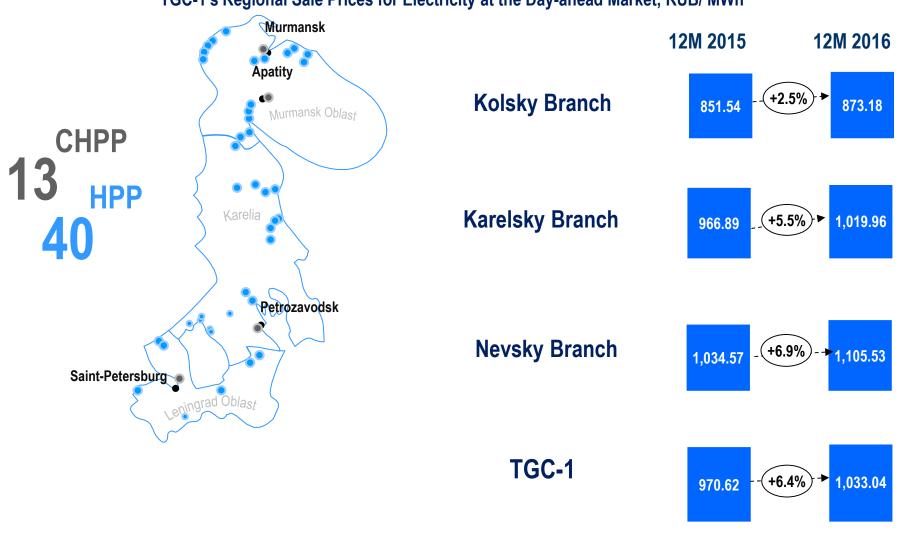
<sup>\*\*</sup> With account to Other operating income, Reserve for impairment of PP&E and Government subsidy.

<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

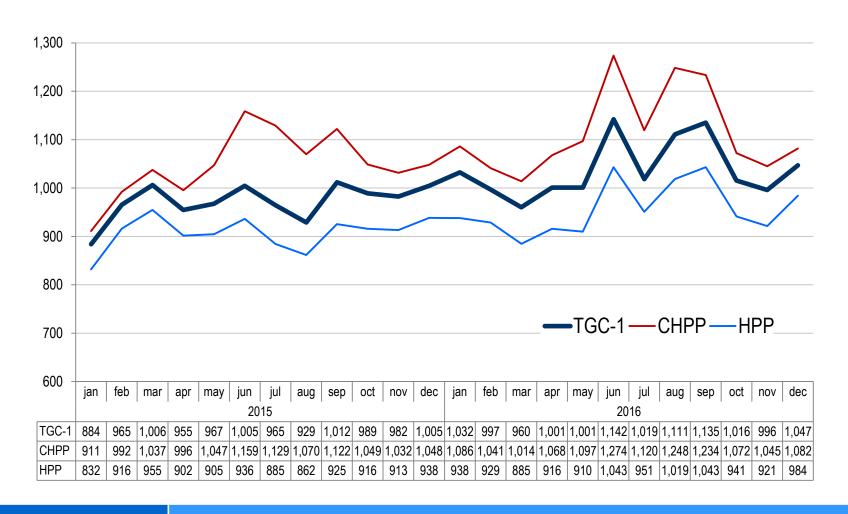
TGC-1's Regional Sale Prices for Electricity at the Day-ahead Market, RUB/ MWh





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

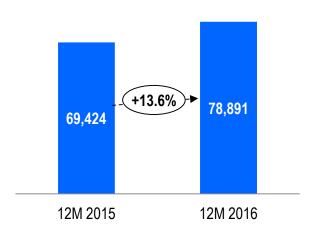
#### TGC-1's Sale Price for Electricity at the Day-ahead Market, RUB/MWh





### Revenue

#### Revenue, RUB mln



Prices and Tariffs\*, RUB mln

	12M 2015	12M 2016	Change
Average Electricity Price, thous RUB/MWh	940.3	940.5	0.02%
Average New Capacity Price, RUB/MWh per Month	550,081.1	677,195.4	23.1%
Average Old Capacity Price RUB/MWh per Month	129,223.8	116,298.6	-10.0%

#### Revenue Structure\* 12M 2015 12M 2016 1.6% Heat 1.6% 1.6% \_ 1.6% Electricity 16.5% 19.2% 42.7% 42.7% Capacity 34.9% 37.6% Exports

#### **Revenue Change Factors**

Other

- Considerably higher electricity production at HPPs of Nevsky branch of high water factor in the reporting period;
- Price growing at "the day-ahead market" by 6.4% year-on-year;
- Revenue from capacity sales increased by 32.9% on the back of growing capacity volume, sold at competitive capacity outtake, as well as capacity price growth under CSA;
- Optimization of capacity load;
- Heat output growth due to low temperature in the early 2016.

<sup>\*</sup> Management report data.

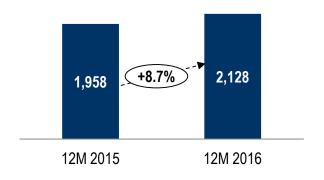


## Variable Costs

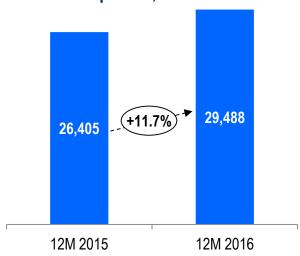
Variable Costs, RUB mln

	12M 2015	12M 2016	Change
Fuel	26,405	29,488	+11.7%
Electricity, Capacity and Heat Purchases	5,787	6,169	+6.6%
Water Usage Expenses	2,439	2,600	+6.6%
Other Materials	707	813	+15.1%
Heat Transmission	1,958	2,128	+8.7%
Total Variable Costs	37,295	41,198	+10.5%

Heat Transmission, RUB mln



#### Fuel Expenses, RUB mln



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

- Increased fuel costs due to growing heat output;
- Growing water usage expenses on the back of increased water tax;
- Growth of Heat Transmission expenses resulted from additional transit costs of heat at JSC Apatit in Kirovsk (Murmanskaya Oblast), at JSC "Petrozavodsk Communal Systems – Heating Grids" in Petrozavodsk (due to status of unified heating supplier acquired by TGC-1 for Petrozavodsk territory), considerable growth of heat volume, transferred via heat grids of JSC "St. Petersburg Heating grid" in Leningradskaya Oblast, as well as substantially increased tariff for heat transmission via grids of JSC HHC and JSC "Petrozavodsk Communal Systems – Heating Grids" in 2016.



## Fixed Costs and Depreciation

#### Fixed Costs, RUB mIn

	12M 2015	12M 2016	Change
Employee Benefits	7,130	7,274	+2.0%
Repairs and Maintenance	3,042	3,496	+14.9%
Taxes Other than Income Tax	1,189	1,390	+16.9%
Fees of Electricity Market Operators	857	814	-5.0%
Rent Expenses	345	466	+35.1%
Insurance Cost	290	286	-1.4%
Other	3,669	7,194	+96.1%
Total Fixed Costs	16,522	20,920	+26.6%

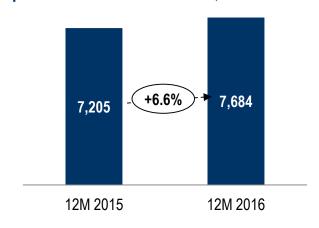
#### Taxes other than Income Tax, RUB mln



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

- Increase of repairs and maintenance costs on the back of planned repairs of PP&E;
- Increase of taxes other than income tax due to the higher property tax;
- Higher other fixed costs mainly due to receivables impairment provision decrease and loss on PP&E disposal.

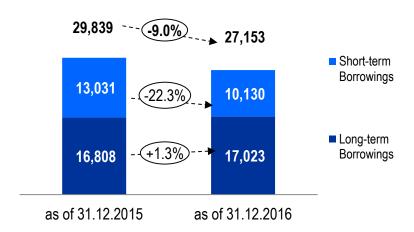
#### **Depreciation and Amortization, RUB mln**



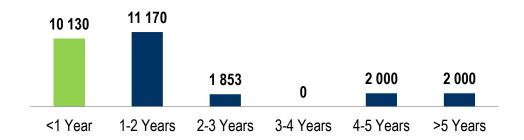


### **Debt and Liabilities**

#### Debt Structure, RUB mln

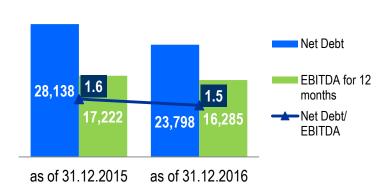


#### Maturity Profile, as of September 30, 2016, RUB mln



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

#### Net Debt\*/ EBITDA



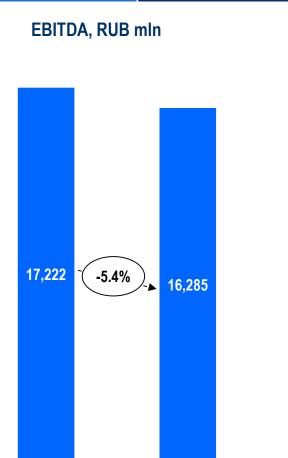
#### **Debt Portfolio Management**

Two bond issues series 03-04 of TGC-1 are traded on Moscow Exchange.

Weighted average effective interest for TGC-1 debt portfolio for 12M 2016 (accumulated from the beginning of the year) amounted to 10.24%

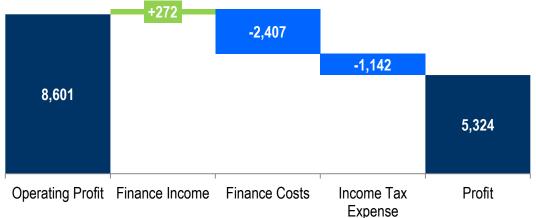


## **EBITDA and Profit Bridge**

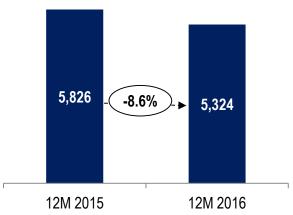


12M 2016





#### Profit Dynamics, RUB mln



12M 2015



## Thank you for Your Attention!

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