

# OGK-2 Group 2015FY IFRS Results

March 9, 2016



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# **Operational and Financial Highlights**

### **Operational Highlights**<sup>1</sup>

Financial Highlights<sup>2</sup>, mn RUR

	12M 2014	12M 2015	Change				12M 2014	12M 2014 12M 2015
Electricity Output, mn kWh	68,693	64,363	-6.3%		Reven	Revenue	Revenue 115,935	Revenue 115,935 112,233
Effective Electricity Output Without				l	Opera	Operating Expenses, incl.	Operating Expenses, incl. (116,783)	Operating Expenses, incl. (116,783) (108,533)
Regard to Financial Operations, mn Wh	64,259	60,240	-6.3%		Var	Variable Costs <sup>3</sup>	Variable Costs <sup>3</sup> (77,056)	Variable Costs <sup>3</sup> (77,056) (74,005)
					Fixe	Fixed Costs <sup>3</sup>	Fixed Costs <sup>3</sup> (34,518)	Fixed Costs <sup>3</sup> (34,518) (28,335)
Useful Heat Output, thousand Gcal	6,767	6,188	-8.6%			Depreciation and Amortization	(5.209)	(57(19) (6193)
Fuel Rate on Electricity, g/kWh	344.6	342.7	-0.6%			Other Operating Income (Expense)	126	126 218
					Opera	Operating Profit (Loss)	Operating Profit (Loss) (722)	Operating Profit (Loss) (722) 3,918
Fuel Rate on Heat, kg/Gcal	152.1	151.5	-0.4%		EBITC	EBITDA <sup>4</sup>	EBITDA <sup>4</sup> 4,487	EBITDA <sup>4</sup> 4,487 10,111
					Profit	Profit (Loss) for the Year	Profit (Loss) for the Year (1,569)	Profit (Loss) for the Year (1,569) 2,597
Installed Capacity Load Factor, %	43.5	40.8	-2.7 p.p.			Total comprehensive Income (Expense) for the Year	. (1.068)	(1068) 2300

1. Management report data

2. Data for 12M 2014 was restated with consideration of acquisition of a company under common control

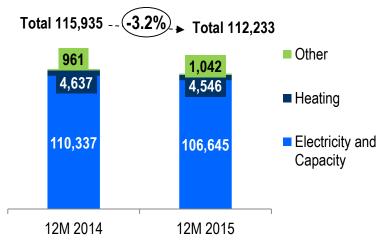
3. Variable and fixed costs classification is based upon management report methodology

4. EBITDA = Operating profit + Depreciation and Amortization

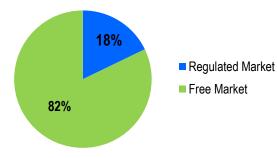


Revenue

#### **Revenue Structure, mn RUR**



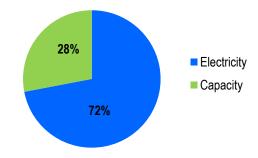
# Structure of Electricity Sales Volume at the Wholesale Market for 12M 2015<sup>1</sup>



### **Prices and Tariffs<sup>1</sup>**

	12M 2015
Average electricity price at the free market, RUR/MWh	1,106.55
Average heat tariff, RUR/Gcal	736.81
Average price for new capacity, RUR/MW per month	453,298.37
Average price for old capacity, RUR/MW per month	122,741.87

#### Electricity and Capacity Wholesale Market Revenue Structure for 12M 2015<sup>1</sup>



1. Management report data

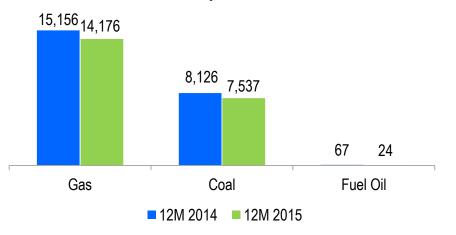


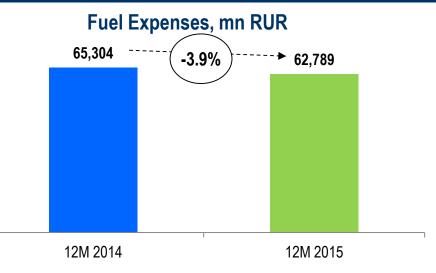
## Variable Costs

#### Variable Costs Structure, mn RUR

	12M 2014	12M 2015	Change
Fuel Expenses	65,304	62,789	-3.9%
Purchased Heat and Electricity	11,291	10,733	-4.9%
Other Variable Costs	461	483	+4.8%
Total Variable Costs	77,056	74,005	-4.0%

#### Fuel Consumption, thous. t





### Variable Costs Change Factors

- Decrease of fuel expenses was due to lower electricity production
  at unprofitable equipment
- Decrease of purchased heat and electricity was caused by lower volumes of electricity purchases at "the day-ahead market" and the balancing market: at "the day-ahead market" - on the account of lower electricity consumption for in-house needs on the back of decreased production; at the balancing market - on the account of less emergency shut-downs



## Fixed Costs and Depreciation

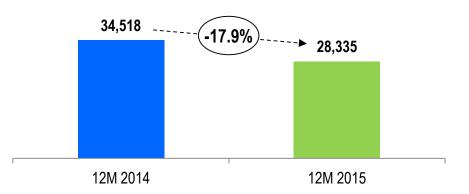
#### Fixed Costs Structure, mn RUR

	12M 2014	12M 2015	Change
Employee Benefit	7,574	7,967	+5.2%
Maintenance and Repair Expenses	3,088	3,378	+9.4%
Fee of the System Operator	1,952	2,024	+3.7%
Taxes Other than Income Tax	2,295	2,552	+11.2%
Rent	2,705	2,525	-6.7%
Other Fixed Costs	16,904	9,889	-41.5%
Total Fixed Costs	34,518	28,335	-17.9%

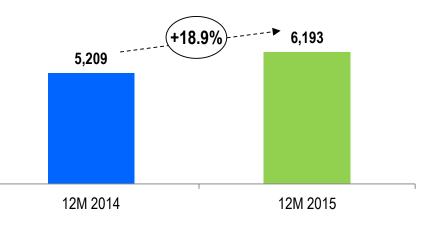
#### **Fixed Costs and Depreciation Change Factors**

- Higher Employee Benefit is dew mainly to salary indexation at the Company branches and corresponding higher contributions to social funds
- Taxes Other than Income Tax grew mainly on the account of increased water tax and property tax
- The decrease of Rent is dew mainly to lower rental payments for Adlerskaya TPS
- Lower Other Fixed Costs on the back of assets impairment in 2014
- Depreciation and Amortization growth was caused by commissioning of CCGT-420 at Cherepovetskaya GRES at the end of 2014

#### **Total Fixed Costs, mn RUR**



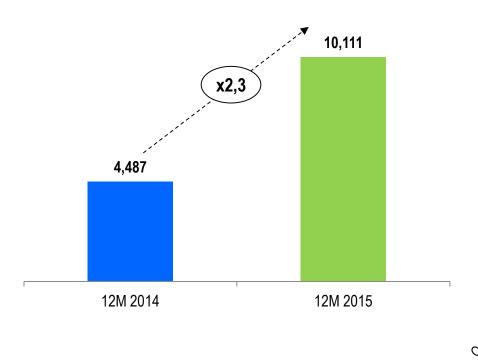
#### **Depreciation and Amortization, mn RUR**

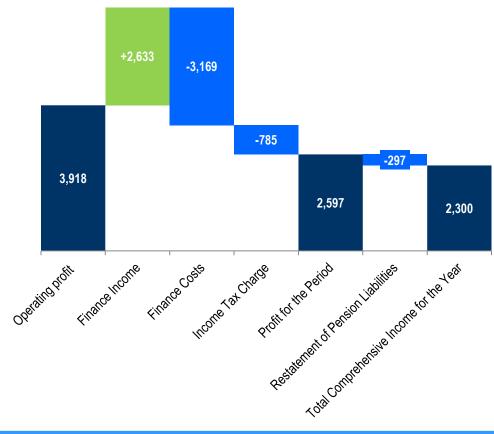




#### EBITDA, mn RUR

#### Profit Bridge for 12M 2015, mn RUR

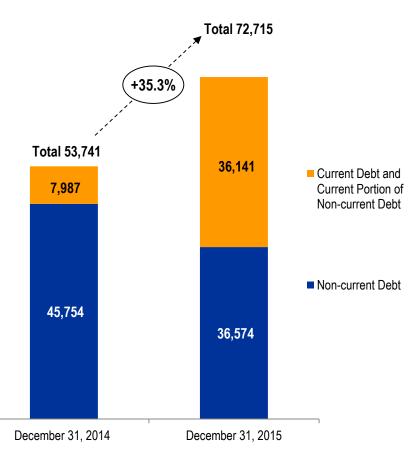




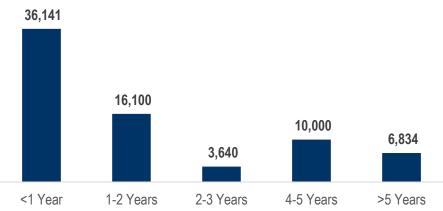


# **Debt and Liabilities**

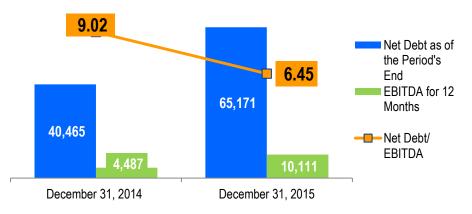
### Debt Structure, mn RUR



### Maturity Profile, as of December 31, 2015, mn RUR



#### Net Debt, mn RUR<sup>1</sup>

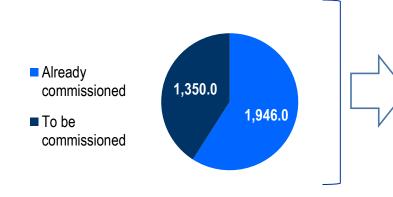


1. Net debt = Total amount of borrowings less cash and cash equivalents



## **Investment Program**

### **CSA** Program, MW



### - already commissioned

- high level of completion (to be commissioned in 2016)
- **project development** (to be commissioned in 2018)

### **CSA Objects**

Station	CSA Units Capacity Increase	CSA Units Installed Capacity
SDPP-24	110	420
Kirishskaya SDPP	540	800
Adlerskaya TPS	360	360
Novocherkasskskaya SDPP	36	300
Cherepovetskaya SDPP	420	420
Ryazanskaya SDPP	60	330
Serovskaya SDPP	420	420
Troitskskaya SDPP	660	660
Novocherkasskskaya SDPP	330	330
Groznenskaya TPS	360	360
Total	3,296 MW	4,400 MW

In the 12 months of 2015 22.30 bn RUR (VAT included) financed under CSA programm<sup>2</sup>

1. Considering fact of commissioning and CSA notices

2. Net of capitalized interest



# **Thank You For Your Attention!**

**IR contacts:** 

Alina Rassmagina Tel.: +7 (495) 428-42-22, ext. 2423 Email: RassmaginaAZ@ogk2.ru