

# OJSC «OGK-2» FY2012 IFRS Results



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## OGK-2: Operational and Financial Highlights

**Operational Highlights** 

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	2011	2012	Change
Electricity Output, mn kWh	79,796	75,202	-5.8%
Effective Electricity Output Without Regard to Financial Operations, mn kWh	83,793	70,870	-15.4%
Effective Heat Output, thousand Gcal	6,051	6,032	-0,3%
Fuel Rate on Electricity, g/kWh	354	353	-0.3%
Fuel Rate on Heat, kg/Gcal	154	154	0.0%
Installed Capacity Utilization Factor, %	51.0	47.5	-6.9 p.p.

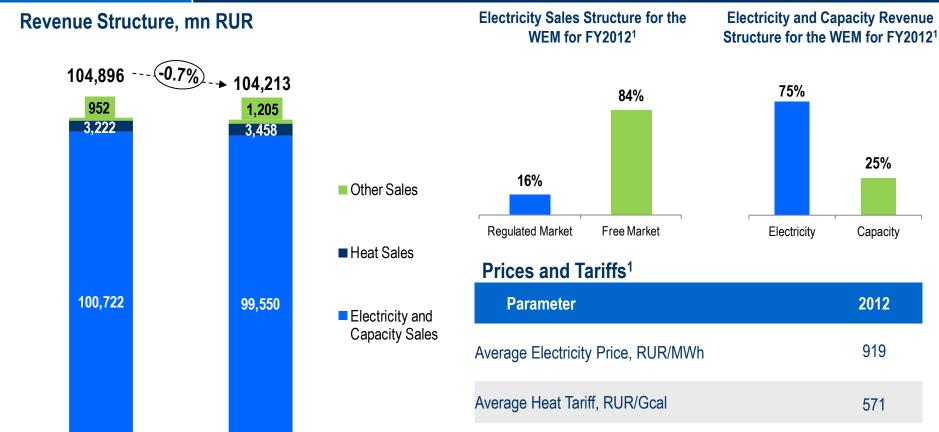
Financial Highlights, mn RUR

	2011	2012	Change
Revenue	104,896	104,213	-0.7%
Operating Expenses	(102,366)	(97,815)	-4.4%
Other Operating Items	(312)	51	+116.4%
Operating Profit	2,218	6,449	+190.8%
EBITDA <sup>1</sup>	5,900	10,563	+79.0%
Net Finance Income (Costs)	(1,796)	(2,496)	+39.0%
Profit for the Year	10	3,023	x302

<sup>1.</sup> EBITDA = Operating profit + Depreciation and Amortization



## OGK-2: Revenue



Average price for new capacity, RUR/MW per month

Average price for old capacity, RUR/MW per month

272 241

116 182

2011

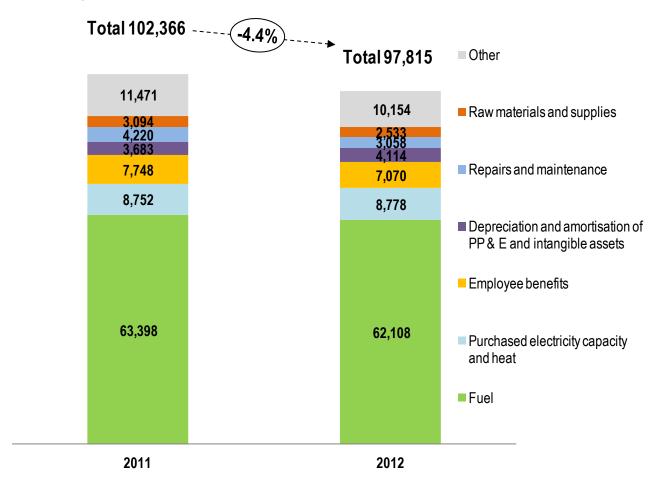
2012

<sup>1.</sup> Management report data



## OGK-2: Operating Expenses

#### **Operating Expenses Structure, mn RUR**

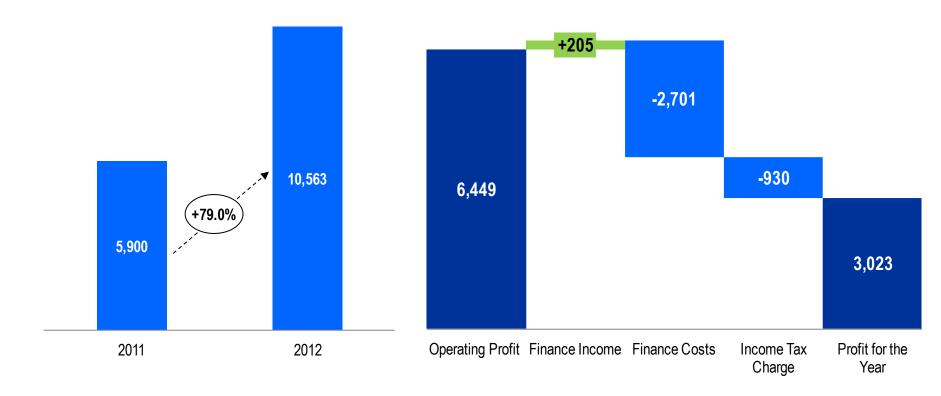




## **OGK-2: EBITDA and Profit**

EBITDA<sup>1</sup>, mn RUR

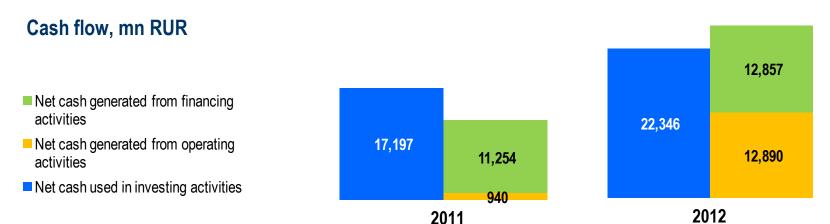
Profit Bridge in FY2012, mn RUR



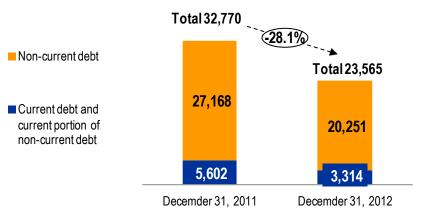
1. EBITDA = Operating Profit + Depreciation and Amortization



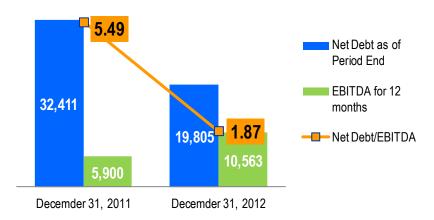
## OGK-2: Cash Flow and Debt



#### Debt Structure, mn RUR



#### Net Debt, mn RUR<sup>2</sup>

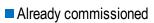


- 1. Cash generated from financing activities for 2012 includes cash inflow from additional shares issue amounting to 23 bn RUR
- 2. Net debt = Total amount of borrowings less Cash and cash equivalents

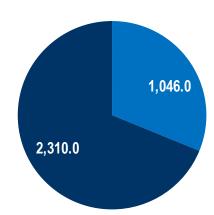


## **CSA Investment Program**





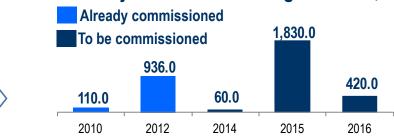
■ To be commissioned





12.25 bn RUR implemented to finance major/new investment projects in 2012

#### **CSA Objects commissioning schedule, MW**



**Commissioned CSA Objects** 

	Station	Capacity Add-on, MW	Installed Capacity, MW	Date of Commissioning
J	Ryazanskaya GRES	110	420	01.06.2010
	Kirishskaya GRES	540	800	01.02.2012
	Adlarakaya TDD	180	180	31.10.2012
	Adlerskaya TPP	180	180	31.12.2012
	Novocherkasskaya GRES	36	300	31.12.2012
	Total	1,046	1,880	

**CSA Objects to be Commissioned** 

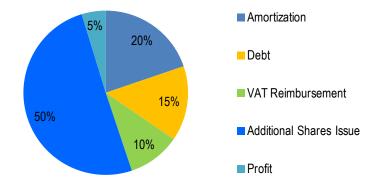
Station	Capacity Add-on, MW	Installed Capacity, MW	Commis- sioning Limit by Agreement Terms	Commissioning Limit Before Fines Are Imposed
Ryazanskaya GRES	60	330	30.11.2014	30.11.2014
Troitskaya GRES	660	660	30.11.2014	30.11.2015
Serovskaya GRES	420	420	30.11.2014	30.11.2015
Novocherkasskaya GRES	330	330	30.11.2014	30.11.2015
Cherepovetskaya GRES	420	420	30.11.2014	30.11.2015
Stavropolskaya GRES	420	420	30.11.2016	30.11.2016
Total	2,310	2,580		



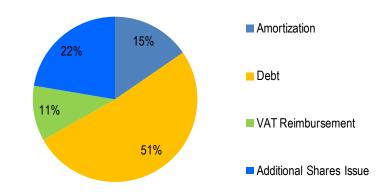
## **Investment Program Financing**

#### **CSA and Modernization Investment Program Financing Sources**

Fact for 2012 – 15,858 mn RUR (incl. VAT)



Plan for 2013 год – 22,661 mn RUR (incl. VAT)



✓ In 2012 main source of the investment program financing financing is proceeds from the additional share issue

✓ In 2013 r. – main source of financing is debt

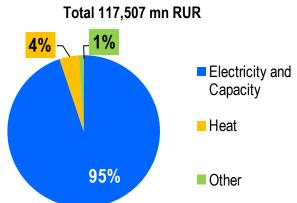


## Expected Results of 2013, Including Adlerskaya TPP<sup>1</sup>

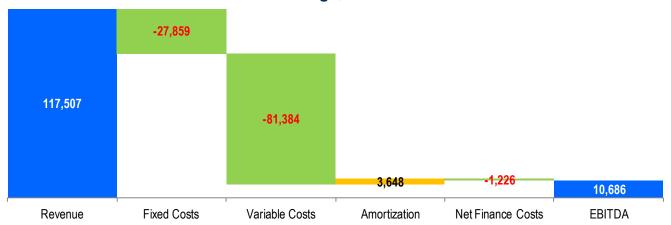
#### **Highlights**

Parameter	2013	Unit
Electricity Output	78,623	mn kWh
Purchased Electricity	6,966	mn kWh
Effective Electricity Output	80,514	mn kWh
Effective HeatOutput	7,049	mn kWh

#### Revenue Structure, mn RUR



#### **EBITDA Bridge, mn RUR**



1. Management report data



## **Thank You For Your Attention!**

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