

Appendix 11. Energy Resource Consumption

In 2014, energy resource consumption for production and business needs totaled RUB 5,042.9 mln (inclusive of VAT)

Energy Resources for Business Needs Used in 2014

Item	Target Value/Indicator	Unit	2014 (Plan)	2014 (Actual)
1.2.	Consumption of resources for business needs, including by resource type	RUB mln (exclusive of VAT)	4,982	5,042.9
1.2.1.1.	Electricity	RUB mln (exclusive of VAT)	2,805.32	2,541.8
		RUB mln (exclusive of VAT)	1,031.63	994.10
1.2.1.2.	Heat	RUB mln (exclusive of VAT)	564.41	499.40
		thousand Gcal	596,673.83	451,060.07
1.2.1.3.	Other (gasoline, kerosene, diesel fuel, etc.)	RUB mln (exclusive of VAT)	1,412.81	1,890.55
		tonnes of fuel equivalent	23,412.33	23,489.72
1.2.2.	Hot water supply	thousand cbm	187.42	142.14
		RUB mln (exclusive of VAT)	8.22	6.02
1.2.3.	Cold water supply	thousand cbm	3,102.36	2,903.03
		RUB mln (exclusive of VAT)	61.52	65.12
1.2.4.	Natural gas	thousand cbm	11,459.19	9,699.50
		RUB mln (exclusive of VAT)	67.34	40.05

Measures to Reduce Energy Resource Consumption for Production and Business Needs in 2014 (distributional lines)

Item	Target Value/Indicator	Unit	Effect (in physical terms)	Effect (RUB mln)
1	Electricity	RUB mln (exclusive of VAT)	0.80	11.01
2	Heat	Gcal	87,161.01	109.2
3	Hot water supply	thousand cbm	30.01	1.87
4	Cold water supply	thousand cbm	700.02	15.80
5	Natural gas	thousand cbm	2,172.01	6.73
6.	Other (gasoline, kerosene, diesel fuel, etc.)	tonnes of fuel equivalent	4.02	0.10
	TOTAL			144.71

Measures to Reduce Energy Resource Consumption for Production and Business Needs in 2014 (transmission lines)

n/n	Target Value/Indicator	Unit	2014 (Plan)	2014 (Actual)
	Consumption of resources for business needs, including by resource type:			

1	Electricity used in buildings			
1.1	Consumption of electricity in buildings	mln kWh	-	32,551.6
1.2	Reduction of electricity in buildings	thousand Gcal	1.36	1.88
1.3	Reduction of energy resources purchasing costs	RUB mln (exclusive of VAT)	-	3,027.85
2	Heat used in buildings			
2.1	Consumption of heat in buildings	thousand Gcal	-	44.39
2.2	Reduction of heat in buildings	thousand kWh	946.62	861.56
2.3	Reduction of energy resources purchasing costs	RUB mln (exclusive of VAT)	-	1,800.51
3	Gasoline			
3.1	Consumption of gasoline	tonnes of fuel equivalent	-	8,232.34
3.2	Reduction of gasoline	tonnes of fuel equivalent	31.32	32.92
3.3	Saving of gasoline purchasing costs	RUB mln (exclusive of VAT)	1,269.97	997,66
4	Diesel fuel			
4.1	Consumption of diesel fuel	tonnes of fuel equivalent	-	6,960.78
4.2	Reduction of diesel fuel	tonnes of fuel equivalent	19.09	23.48
4.3	Saving of diesel fuel	RUB mln (exclusive of VAT)	761.14	733.00

Reduction of Energy Resource Consumption for Production and Business Needs (transmission lines)

In 2014, energy resource consumption for production and business needs totaled RUB 6.6 mln (inclusive of VAT).