



IDGC OF CENTRE

**Key projects as part of Investment
Program of IDGC of Centre, JSC
for 2012**

Key Projects in the Investment Program of IDGC of Centre for 2012

Facility name		Deliverables of the facility commissioning	Year of construction start	Year of construction end	Cost estimate in million RUR, without VAT
1	Reconstruction of 110 kV "Motordetal - Kostroma -1", "Zavolzhsy 1,2" conductors, with overhangs to SS "Central", "North" (Kostromaenergo)	Improving the reliability of the system connection with the Kostroma CHPP-1, power supply to consumers of Kostroma and Kostroma region. Reducing the number of failures. Costs for repair and maintenance	2011	2013	505
2	Construction of Cable Line-110 kV from Substation # 2 to Substation # 10 (Voronezhenergo)	Improving the reliability of electricity supply to consumers, eliminating the power deficit in the central part of the Voronezh	2009	2012	360
3	Construction of SS 110/10/6 kV Novoselki with 2x40 MVA transformer (Yarenergo)	Creation of technical conditions for the connection of large industrial and residential customers in the industrial park "Novoselki"	2012	2013	320
4	Construction of SS 110 kV for Special Economic Zone of Regional Level "Eletsprom", 2x40 MVA 2012 (Lipetskenergo)	Creation of technical conditions for the connection of industrial facilities Special Economic Zone of Regional Level "Eletsprom". Increased reliability of electricity supply for existing customers and ensuring optimal operating conditions of the section of the electric grid	2012	2013	240
5	Reconstruction of SS 110/6 kV Gorodische (Bryanskenergo)	Improving the reliability of electricity supply of Bezhitsk and Soviet districts of the city of Bryansk	2011	2014	208
6	Reconstruction of SS 110/10/6 kV "South West" extension with the installation of the third transformer 40 MVA. (Lipetskenergo)	Creation of technical conditions for the connection of infrastructural enterprises of Lipetsk. Increased reliability of electricity supply for existing customers and ensuring optimal operating conditions of the section of the electric grid	2012	2013	112
7	Reconstruction of SS 110 kV "Plastics" (Orelenergo)	Creation of technical conditions for the connection of OJSC "Quadra" facility in order to transmit power from a newly constructed gas turbine unit	2011	2012	35
8	Construction of Conductor-110 kV (110 kV substation "Plastics - LTETS"; Orelenergo)	Power output of gas turbine cogeneration plant in Livny into the electric grid of Orelenergo	2011	2012	62