



Key strategic priorities for 2011-2015, financial results for 2010 & 1H 2011

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I.

Key strategic priorities for 2011-2015



of Russia

## **Industry Structure**

#### **Industry restructuring 2003-2007**

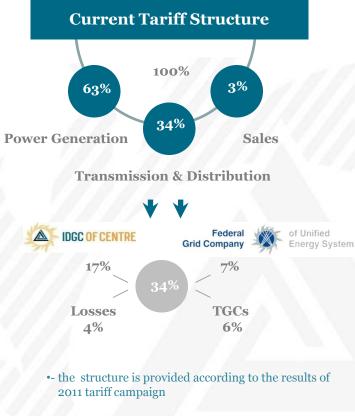
System Operator

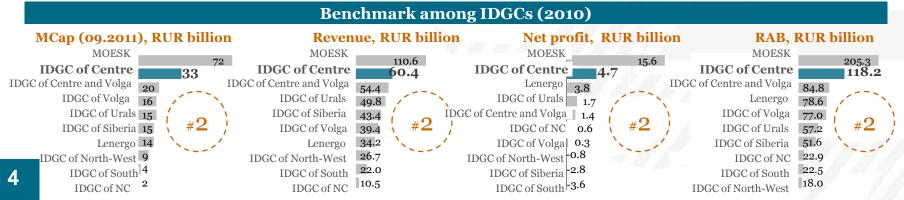
Federal Grid Company
Transmission network
220 kV and above)

HOLDING
LOCK
Holding IDGC
(11 IDGCs – distribution
network 110 kV and
below, 7 sales, 5 DGCs,
others)

Infrastructure





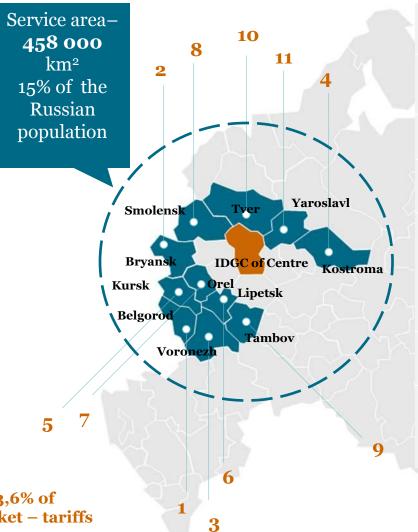


## Introduction



#### **IDGC** of Center

- 1 Belgorodenergo
- 2 Bryanskenergo
- 3 Voronezhenergo
- 4 Kostromaenergo
- 5 Kurskenergo
- 6 Lipetskenergo
- 7 Orelenergo
- 8 Smolenskenergo
- 9 Tambovenergo
- 10 Tverenergo
- 11 Yarenergo



	2010
MCap, RUR billion as at September 30, 2011	33
Revenue (IFRS)  RUR billion	61
Length of lines, km thousand*	365
Substation capacity, MWA	
35-110 kV	31 404
6-10/0.4 kV	15 192
Staff number	30 906
Number of shareholders**	16 775

The Company controls 83,6% of power transmission market – tariffs are regulated by the State

<sup>\*-</sup> overhead power lines 0.4-110 kV

<sup>\*\* -</sup> as at 12.05.2011 - the date of registry closed





09.2010

11,2010

12,2010

01.2011

06.2011

08.2011

12.2004 2009













Board of directors approved the Regulations on the dividend policy based on a system executing a set of criteria

December'04

As part of RAO UES reforming IDGC of Centre and North Caucasus had been registered for **RGC** integration

April '07

The final structure of the Company had been accepted, including 11 regional grid companies of central Russia (the decision of The board of directors of RAO UES)

March '08 Affiliation of RGCs May '08 Listing on MICEX and RTS 5 years RAB tariff system had been adopted in Orelenergo and Bryanskenergo iRAB amounts USD 3.9 billion (RUR 118 bln)

The first stage of completed in

**Smart Grid** 

program is

Belgorod

The company acquired 100% of Yargorelectroset, the share of IDGC of Centre in regional grid assets increased to 90%

Successful implementation of the business plan and the investment program for 2010, the actual volume of CAPEX amounted to 103% of the plan –USD 401 million (RUR 12 billion)

> 5 years RAB tariff system adopted in Kostromaenergo, Tambovenergo, Voronezhenergo, Smolenskenergo and Yargorelectroset

The AGSM approved USD 20.1 million (RUR 611 million) of dividend payment (the pay-out ratio - 12.6%). The Company fulfilled its obligations to pay dividends

due to the new on 17.08.2011 tariff balanced solutions

> Company stocks moved across to MICEX quotation list A2. Company confirmed 7+ rating of corporate governance (on the national scale) the highest among all IDGCs.

Board of directors

approved the

business plan

and investment

program for 2011

corrected

Company reported 1H2011 IFRS financials, demonstrating material growth throughout the reporting period across key financial indicators

## Strategic goals



Consolidation of power grid assets

1

Improvement of quality and reliability of customer services

2

Improving the efficiency of operating activities

3

Consolidation of TGCs and abandoned power grids in regions

- Management of inefficient owners' power grids
- Settlement of the "last mile" and the tariff rates growth in the regions of TGCs
- Reliable sources of technical and commercial losses calculation system established
- Replacement of lines and transformers on the basis of economic expediency
- Implementation of the innovative projects (smart grid, smart metering)
- Increasing of the reliability indicators (SAIDI, SAIFI)
- Working in accordance with the RAB methodology
- Assets management program (unified technical policy)
- Improving the procurement process
- Optimization of the management structure

### Improvement of the Company's equity story

- Shareholder value growth through meeting strategic goals 1-3;
  - Share liquidity program implementation;
    - Possible privatization in 2013-2014



## Company structure and key shareholders

### **Russian Federation**



### **IDGC Holding**



### **Minor shareholdres**

**49.77**%\*

#### **Group of companies**

## **IDGC of Center, JSC**





Subsidiaries – 100%





11 operating

business

units

### **Energetik, JSC**

**51**%

YarESK, JSC

**100% ▼** 

CIEET, Closed JSC

Centre of innovations and energy efficient technologies

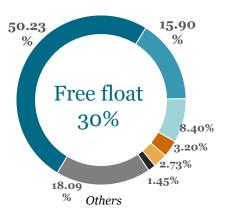
#### Yargorelectroset, JSC

Yargoreletroset, JSC is the largest Territory Grid Organization in the Central Federal Region. The result of acquisition of the 100% stake is that IDGC of Center now controls more than 90% of power grid assets in the Yaroslavl region

## Energy service company, JSC

The main activities are providing saving energy services, energy efficiency

## Share capital structure, %



- IDGC Holding, JSC
- Jamica Limited
- The Bank of New York Mellon
- Immenso Enterprises Limited
- Energosoyuz Holdings Limited

Rusenergo Fund Limited

\* - including the State share 0.46%



# Share capital structure and corporate governance

Developed corporate governance practice, leading position among IDGCs



activities of the Company

governing body:

Board o

Strategic

**Board of Directors** 

**General Meeting of** 

**Shareholders** 

Supreme governing body:

5 Committees:

CBUAGETERISCTBO

Notice property 1972 "Surgery PM a generation

PEÑTINHI

RANCETBA KORPROMATIBIERO O YTEMARITERO

COA MMPCK Light Types

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History of IDGC of Center corporate rating on the national scale

#### NRCG\*\*

Confirmed (7+)
Upgraded (7+)
Confirmed
Confirmed
Assigned

August' 11
January ' 11
July' 09

February' 09 September' 08 **Management board** 

Chairman of the Management Board– General Director

Internal Control and Audit Department

Internal control for financial activities of the Company

**Committee** on Strategy

Committee on Audit

Committee on personnel

Committee on reliability

Committee on TC\*

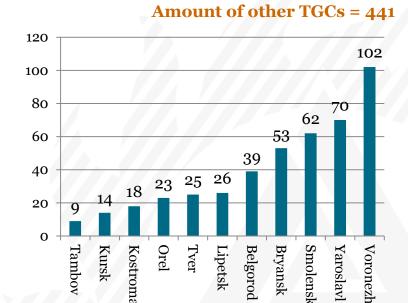
\* - technological connection



## **M&A projects - grid assets integration**

## TGCs in IDGC of Centre service area

- The other TGCs' average share in revenue in IDGC of Centre service areas 20%;
- Required Gross Revenue (RGR) of the Company due to the assets consolidation in regions may increase to RUR 10 billion by 2015, RGR share may grow by 97%;
- One of the key goals of the Company is the integration of power grid assets that will allow:
- increasing the reliability level of power supply
- enlarging the power distribution sales market
- improving the quality of customer service
- balancing the tariff on power distribution



## Share of the Company in the power transmission market, 2007-2015F

	2007	2008	2009	2010	2015F
Market share in terms of money	83%	83.6%	83.8%	84%	97%





## Target/ Program

- Providing monopoly on power grid services market in the regions of presence with more than 97% share;
- Long-term target program for the consolidation of power grid assets have been developed and approved (power grid assets consolidation plan for 2011 - 2015)

# Methods and advantages of consolidation

- Company consolidates the assets primarily in 3 ways: acquisition of power grid, long term property rent, purchase of shares of power grid companies;
- The basic advantages of consolidation are as follows: implementation of a unified technical policy, the development of a unified scheme of long-term development of power grids, improving the reliability of electricity supply to consumers of all categories, increasing of power grid capacity

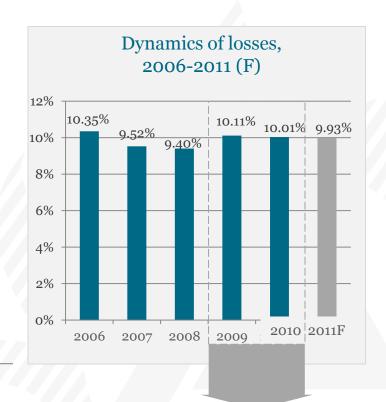
## Plans for 2011-2015

- It is planned in 2011 to consolidate municipal power grid assets of the Voronezh region, to acquire the property in the Lipetsk region and to consolidate the assets in the Tver region;
- Program provides working with more than 5 thousand owners





Year	Output kW (thousand)	%	Change, p.p.
2006	6 238	10.35	
2007	5 932	9.52	(0.83)
2008	5 875	9.40	(0.12)
2009	5 977	10.11	0.71
2010	6 230	10.01	(0.10)
2011F	6 237	9.93	(0.08)



- Reduction of losses the priority target for the management
- Implementation of renovation program and modern metering systems will allow IDGC to reduce losses by 1% by 2015

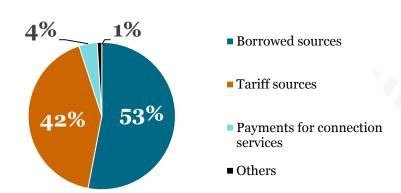
Increase of losses was a result of implementation of integration program, introduction of common technical requirements for all subsidiaries will allow to reduce losses

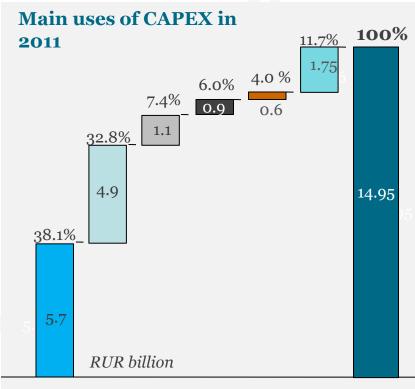


# Expected CAPEX for 2011-2015 amounts to RUR 102 billion\*

Year	Development, RUR billion	Commissioning, RUR billion
2011F	14.95	15.68
2012F	17.58	18.84
2013F	20.82	20.82
2014F	23.92	23.93
2015F	24.57	24.15

### Sources of finance in 2011





- - Replacement of the main power equipment
- <sup>1</sup> New construction(substations, overhead и cable lines)
- □ ASMD systems, connection, IT
- - Developing/Modernization of accounting systems
- Modernization and reconstruction
- Others

<sup>\* -</sup> in accordance with the adjusted IP which had been approved in September, 2011



# The development of energy-saving technologies –Energy Service Company, JSC

The Program of the RF Government -"Energy-saving and enhancement of power efficiency for the period up to 2020"





Share in the authorized capital -100%

### **Energy Service Company, JSC**

#### Key goals of establishment

Key tasks

1

 Diversification of the Company's operations, strengthening its market positions, increase of revenues;

 Formation of the competence center for the implementation of measures for energysaving and power efficiency based on Energy Service Company (design and construction of facilities using energyefficient technologies);

2

3

 Formation of the resource base of highly qualified personnel and technology for implementation of the repair program and the program of energy-saving and power efficiency of IDGC of Centre.

- Conducting energy audits, evaluation and reduction of energy losses of consumers;
- Implementation of service and maintenance functions to ensure stable and reliable operation of power facilities;
- Work on the analysis of new projects and existing utility systems and equipment (expert review);
- Development of design and estimate documentation and its coordination (examination) in the supervisory bodies;
- The activities within energy service contracts.



## **Attractive target for investments**

## RAB regulation

- Transition to RAB is a vigorous driver for increase in operational efficiency and decrease in costs per unit
- The first IDGC among others which transferred all its branches to RAB: 2009: 3 branches, 2010: 4 branches, since 01.01.2011: 4 branches
- High level of RAB USD 4.0 billion (RUR 121 billion as at 01.01.2011)
- · Capital formation rate is lower than profitability rate of invested capital

## Strong team of managers

- Developed and implemented KPI system
- Strong financial performance **positive dynamics** on all key financial and operating indicators for 4 years
- Transparent system of corporate management (7+ corporate governance rating on national scale)

## Prospects of growth

- Investment history of distribution grid complex attracts high attention of analysts and investors:
  - on 21.06.2011 Annual General Meeting of Shareholders approved dividend payments for 2010 in amount of USD 20.05 million (RUR 610 million)
  - sector is significantly undervalued as compared to foreign peers



## II.

Financial results for 2010 & 1H2011 (IFRS)

# **Key IFRS financial indicators 2008 - 2011**

### Key indicators 2008-2010 and 1H2011 (IFRS)

RUR billion	2008	2009	2010	CAGR
Revenue	43.7	49.3	60.6	17.8%
Revenue growth		12.8%	22.9%	
EBITDA	8.8	8.6	12.4	18.7%
EBITDA margin	20.2%	17.4%	20.5%	
Net Income	2.8	2.1	5.1	35.0%
Net margin	6.4%	4.3%	8.4%	
Net Debt	9.3	10.8	14.7	25.6%
Net Debt/EBITDA Sources: Company's data, KPMG auditor	1.1	1.3	1.2	5.8%

1H2010	1H2011	Growth, %
29.5	35.2	19.2%
28.6	33.6	17.6%
5.7	8.6	49.9%
19.3%	24.3%	5 p.p.
2.3	3.8	63.7%
7.9%	10.9%	3 p.p.
14.7	11.4	-22.4%

Sources: Company's data

#### **Key operating drivers in 1H2011:**

#### •The control for final commercial and procurement procedures

•The economy on procurement for 1H2011 amounts to RUR 1.9 billion (about 14% of all procurement procedures)

#### Staff optimization

•The number of employees within the executive office reduced by 154 in 9 months of 2011 (-7%)

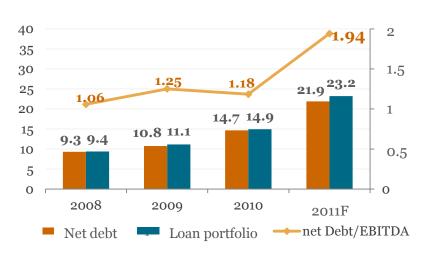
#### •The conclusion of the single contract between FGC UES and IDGC of Centre

• In April 2011 the working group between UES FGC and IDGC of Centre was created – the single contract on providing the services has been concluded. The principle advantage is that the payment for the services provided is based on balanced capacity. The estimated economical effect is about RUR 1.4 billion per year of reducing the tariff



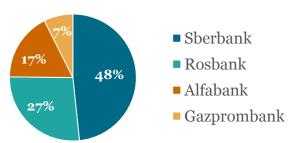
## Loan portfolio structure & credit rating

### Net debt/EBITDA, RUR billion



## Recommended ratio Net Debt/EBITDA = 3

## Structure of loan portfolio (%), 2011



### **Credit rating history**



### History of IDGC of Centre credit rating

#### Standard&Poor's

Confirmed	February'11
Confirmed	July '10
Assigned	November'00

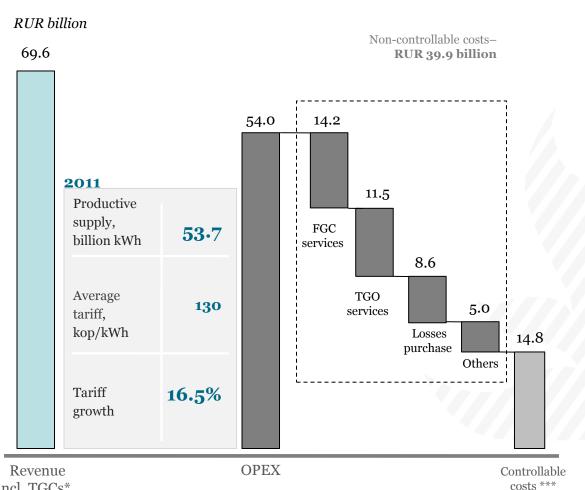
#### NRA\*

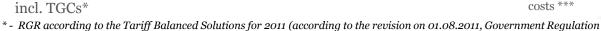
Upgraded to AA-	December '10
Confirmed	October'10
Confirmed	September'09
Upgraded (level A+)	September'08
Upgraded (level A)	August'07

<sup>\*</sup> National Rating Agency

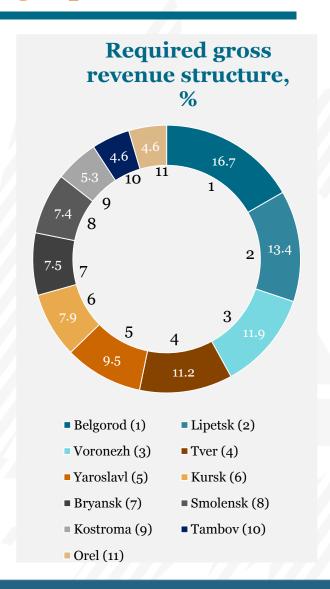


# Required Gross Revenue\*\* structure and structure of operating expenditures 2011





<sup>\*-</sup> RGR according to the Tariff Balanced Solutions for 2011 (according to the revision on 01.08.2011, Government Regulation 1172)



 $<sup>{\</sup>it **-exc.}\ Yargore lectros et$ 

<sup>\*\*\* -</sup> Controllable costs within OPEX



## **IDGC OF CENTRE** Stock performance and liquidity increase



Company 's shares were listed on MICEX (quotation list B), RTS

Company's shares were included in the index:
MICEX PWR

Company's shares were included in RTS EU\* Confirmation of presence in RTS EU and RTS-2

Dividends payment USD 20.05 million (RUR 610 million), MICEX A2 inclusion Launch of option plan GDR program

#### Dividends for 2010:

Total (RUR million) 610.9

Net profit share 12.6%

Dividend yield 1.37%

- forecast

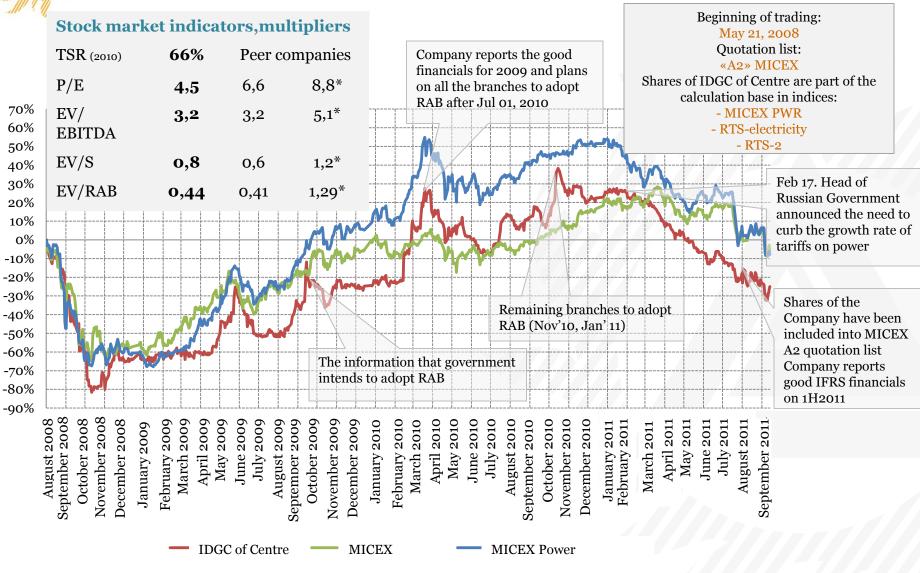
\* - RTS energy utilities

## Company's priorities for the stock performance improvement:

- Stable dividend policy
- Quotation list update (MICEX A1)
- Depositary receipts launching
- Inclusion in international indexes

## **IDGC OF CENTRE**

## Company's shares and sector indexes dynamics



<sup>\* -</sup> Average international peer companies

70%

60%

50%

40%

30%

20%

-20% -30%

-40%

-50%

-80%

-90%



# THANK YOU FOR YOUR ATTENTION!

IR specialists will provide you with any additional information upon your request: Head of IR
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Tickers:

MICEX: MRKC

RTS: MRKC, MRKCG



## **APPENDIX**

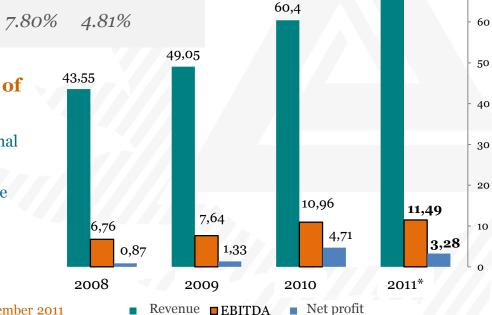


## RAS Financial indicators for 2008-11F\*

All & III						
	RUR billion	2008	2009	2010	2011*	CAGR
Revenue		43.6	49.1	60.4	68.2	16.1%
Costs		37.6	43.3	50.9	57.9	15.5%
EBITDA		6.76	7.64	10.96	11.49	19.3%
EBITDA margin		15,5%	15,6%	18,2%	16,8%	
Net profit		0.87	1.33	4.71	3.28	55.6%
Net profit margin	ı	2.00%	2.71%	7.80%	4.81%	

## The basic causes to correct business plan of IDGC of Centre for 2011 are:

- •Revision of the tariff balanced solutions for 2011 by the regional regulation authorities;
- •Correction of investment program as a result of revision of the tariff balanced solutions for 2011.



<sup>\* -</sup> corrected business plan, which had been approved by BD in September 2011

RUR billion

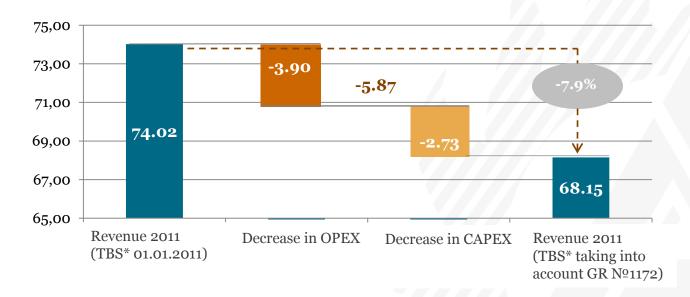
68,15

80

70



# Decrease in RGR in accordance to Government Regulation №1172 offset by lower costs in 2011



Figures	Revenue from services	OPEX	CAPEX	
2011		60	4= 60	
(TBS* 01.01.2011)	74.02	68.77	17.68	
<b>2011</b> (TBS* taking into account GR №1172)	68.15	64.87	14.95	
Absolute CHNG	<b>-5.8</b> 7	-3.90	-2.73	
*Tariff Balanced Solutions				



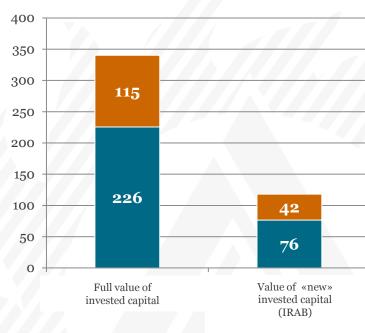
## **RAB adoption. Results**

Date of transition

Subsidiaries Total value of invested capital

capital RUR million IRAB, RUR million

Full	l value	of IC	and i	IKAB
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- RAB subsidiaries after 01.01.2011
- RAB subsidiaries before 01.01.2011

Approved iRAB on subsidiaries – USD 3.9 billion (RUR 118 billion)\*

\*Including Yargorelectroset 100% stake is owned by IDGC of Center

	Total	340 382	118 162 *	
	Yargorelectroset*	3 969	2 168	
	Smolenskenergo	37 041	13 735	
from 01.01.2011	Voronezhenergo	38 110	12 650	
	Tambovenergo	18 609	5 515	
	Kostromaenergo	17 058	7 603	
110111 01.11.2010	Orelenergo	21 571	6 407	
from 01.11.2010	Bryanskenergo	20 045	5 989	
from 01.01.2010	Yarenergo	21 586		
C	Kurskenergo	30 782		
	Tverenergo	55 276		
from 01.01.2009	Lipetskenergo	25 726		
	Belgorodenergo	50 609	19 930	
iiiiiiiiiiiii				