

SHARE OF BRANCHES OF THE COMPANY IN THE MARKET OF POWER TRANSMISSION

Period: 2016	Q3
Name	% of grid output
Saratov Distribution Grids, a branch of IDGC of Volga, PJSC	
Grid output	
Saratov Distribution Grids branch including	93,98%
Saratov City Electric Network Enterprise, CJSC	20,28%
Independent Electric Grid Company, CJSC	3,14%
Oblkommunenergo, JSC	15,27%
Energosbyt, Privolzhskaya Railway, a branch of Russian Railways, JSC	1,18%
South Eastern Railway, a branch of Russian Railways, JSC	0,71%
Promenergo, LLC	0,82%
Saratovstroysteklo, JSC	0,02%
SPP Retail, LLC	0,18%
Investment Company MEGA, LLC	0,03%
Engels Industrial Company, LLC	0,02%
Eltreit, LLC	2,37%
NPP Almaz, JSC	0,03%
Oboronenergo, JSC	0,78%
Municipal Unitary Enterprise Housing and Public Utility Services, ZATO (closed administrative-territorial formation) Svetly	0,16%
Energotrans, LLC	0,06%
Gazpromenergo, LLC	0,44%
LUKOIL-ENERGOSETI, LLC	0,24%
Apatit, JSC	0,03%
PSK, LLC	0,07%
Gruppa Sever, LLC	0,06%
BALAKOVO ELECTRIC GRID COMPANY, LLC	0,23%
Energogaz Group, LLC	0,56%
Electric Grid Company, LLC	0,40%
Volga Energy Company, LLC	0,10%
Balashovskaya Distribution Company, LLC	0,38%
SMYuREK, LLC	0,48%
Elektroset, LLC	0,00%
Transit-2000, LLC	0,10%
Territorial Electric Grid Company, LLC	0,03%
Potok, LLC	0,05%
Saratov Power Grid Company, LLC	0,77%
SOPOT ROPT, LLC	0,20%
ElektroSfera, LLC	0,09%
Engels Instrument-Engineering Association Signal, LLC	0,02%
Energokom Volga, LLC since September 01, 2016 (previously named PEK, LLC)	0,49%
Esko, LLC	2,67%
Volga Electric Power Grid Company, LLC	0,03%
Regional Distribution Grid Company, LLC	9,08%
UNITED POWER COMPANY, JSC (OEK, JSC)	0,15%
Electric Grid Company, LLC (ESK, LLC)	0,04%
Electric Grid Company VOLGA, LLC (ESK VOLGA, LLC)	0,06%
SSK, LLC	0,05%
Elektroset-64, LLC	0,08%
OEKO, LLC (UNITED ENERGY COMPANY, LLC)	1,74%
OEK, LLC (United Electric Grid Company, LLC)	0,57%
Ulyanovsk Distribution Grids, a branch of IDGC of Volga, PJSC	
Grid output	
Ulyanovsk Distribution Grids branch including	92,93%
Aviastar OPE, CJSC	14,44%
Municipal Unitary Enterprise Ulyanovsk City Electric Networks (MUP UIGES)	18,66%
State Scientific Center — Research Institute of Atomic Reactors, JSC	2,94%
Ulyanovsk Instrument Manufacturing Design Bureau, JSC (UIMDB JSC) (Utyos, JSC)	0,33%
Kometa, JSC	0,22%
Aviastar SP, CJSC	0,17%
Inzenskiye Regional Electric Grids, LLC (IRES, LLC)	0,32%
Oboronenergo, JSC	0,18%
Magistral, LLC	1,83%
Russian Railways, JSC	7,00%
Gazpromenergo, LLC	0,14%
Stroyenergoremont, LLC	0,09%
AVIS, LLC	0,05%
Energoholding, LLC	0,31%
Energoset, LLC	0,10%
INZA-SERVIS, LLC	0,37%
Kompozit-Energo, LLC	0,15%
Energoholding-N, LLC	0,20%
SK SPM Energo, LLC	0,21%
Energ-Aliyans, LLC	0,01%
ONIK, LLC	0,03%
UVKS, LLC	0,11%
Distribution Electric Grids, LLC	0,34%
United Electric Grids, LLC	0,05%
Ulyanovsk Network Company, JSC	5,63%
Seti Barysh, LLC	0,04%
Regional Distribution Grid Company, LLC	0,06%
DSK, LLC	0,01%
EnergSoyuz, LLC	0,18%
ZSK, LLC	0,14%
SK Park, LLC	0,02%
Energokompaniya, LLC	0,02%
Energomodul, LLC	2,39%
EnergopromGroup, LLC	0,65%
Ulyanovskelektroset, LLC	0,15%
UAZ, PJSC	0,02%
GPP, LLC	1,85%
Samara Distribution Grids, a branch of IDGC of Volga, PJSC	

Grid output	
Samara Distribution Grids branch including	97,03%
Rusenergosbyt, LLC	3,27%
Rusenergoresurs, LLC	1,12%
Ryazan Energy Retail Company, PJSC	0,02%
MagnitEnerg, LLC	0,03%
RN-Energ, LLC	6,41%
IES.Garant, LLC (CSC, POK)	0,06%
RT-Energotrading	0,00%
UEDnC, JSC	2,12%
Transneft Energy, LLC	0,04%
Mezhregionenergosbyt, JSC	0,40%
Mosenergosbyt, PJSC	0,02%
Energoholding, LLC	0,09%
SO UES, JSC — Interregional Dispatching Office of the Middle Volga Region	0,00%
Volga Communal Systems, LLC	0,01%
Baltika Breweries, JSC — Baltika-Samara, LLC	0,09%
IES.Garant, LLC (PTS)	0,07%
DSK Drevo, LLC	0,01%
AviaspecMontazh Ltd.	0,06%
AVTOVAZ, JSC	0,65%
DMT, LLC	0,02%
Housing and Utilities Administration — 110 A, LLC	0,04%
Miniature Bearings Factory Ltd.	0,19%
Zasamarskaya Grid Company, LLC	0,05%
Kurumoch International Airport, JSC	0,12%
KUZNETSOV, JSC	0,10%
Kvant, CJSC	2,93%
Samara Plant Ekran, JSC	0,01%
Municipal Enterprise of Samara urban district Samara Subway	0,01%
Setevik, LLC	0,35%
Samara Plant of Electric Installation Products, JSC	0,00%
EI-Tranzit Plus, LLC	0,32%
Ural Energy Union, LLC	0,12%
Energobytoobsluzhivanie, LLC	0,15%
Energozavod, LLC	0,12%
Oboronenergo, JSC	0,22%
TransneftElektrosetServis, LLC	1,75%
Energetik, LLC	0,03%
Solli-Energ, LLC	0,11%
Construction Energy and Communication, CJSC	0,23%
Pokhvistnevoenergo, JSC	0,11%
PK Avtokomponent Syzran, JSC	0,03%
STROMMASHINA, LLC	0,02%
SRC Progress, JSC	0,00%
Salyut, JSC	0,19%
Elektroset-Volga, CJSC	0,39%
TOLYATTISINTEZ, JSC	2,42%
Volga Grid Company, LLC	0,04%
Samara Cable Company, CJSC	0,03%
AVTOGRAD-VODOKANAL, LLC	0,69%
GRID COMPANY, LLC	0,01%
TES, LLC (Tyazhmash)	0,45%
Energ, LLC	0,35%
Kuybyshev Power Supply Directorate — a business unit of Transenergo, a branch of Russian Railways, JSC	3,07%
Samara Set, LLC	0,00%
Samaraneftgaz, JSC	1,28%
Dolina-Tsentri-S, LLC	0,02%
Alkoa SMZ, CJSC	0,30%
Gazprom Energ, LLC (Saratov Branch)	0,00%
Tarasov Works Inc., JSC (ZIT, JSC)	0,54%
Regional Electric Power Grid, LLC	0,29%
Samara Grid Company, CJSC	26,16%
FKP Samara Plant Kommunar	0,07%
Samara Bearing Plant, JSC	0,72%
Srednevolzhskaya Gaz Company, LLC	0,00%
Stavropol Elektroset, LLC	0,02%
TolyattiSpirtProm, LLC	0,00%
Energ-Tsentri, LLC	0,61%
Spetsavtomatika, LLC	0,09%
Samenergo, LLC	0,06%
Penzaenergo, a branch of IDGC of Volga, PJSC	
Grid output	
Penzaenergo branch including	93,21%
Penza Gorelektroset, CJSC	22,67%
South Ural Power Supply Directorate — a business unit of Transenergo, a branch of Russian Railways, JSC	1,17%
PTPA, JSC	1,45%
Power Supply Enterprise, JSC	1,61%
Penzkompressormash, JSC	1,15%
Federal Government Agency Correctional Institution No. 5	0,13%
Biokorenergo, LLC	0,18%
Surskenergo, LLC	0,12%
MP Gorelektroset, Zarechny	2,27%
FGUP Protsenko's Production Association Start	2,83%
Regional Distribution Grid Company, LLC	2,76%
TransneftElektrosetServis, LLC (fee fixed on February 25, 2014)	0,26%
Grid Company, LLC	11,57%
Penzadieselmash, JSC	0,74%
Kuybyshev Power Supply Directorate — a business unit of Transenergo, a branch of Russian Railways, JSC	5,36%
Municipal Unitary Enterprise Gorelektroset, Kuznetsk	2,82%
Gorodishche District Electric and Heat Power Grid Enterprise, JSC	0,48%
Penza Region Development Corporation, JSC	0,28%
Oboronenergo, JSC	0,66%
Production and Commercial Company Energetik-2001, LLC	0,71%
Mordovenergo, a branch of IDGC of Volga, PJSC	
Grid output	

Mordovenergo branch	93,15%
including	
Technical Firm WATT, CJSC	21,28%
Mordovelektroteploset, JSC / Mordovian Elektroset, JSC	5,60%
Life Support Systems of the Republic of Mordovia, LLC	3,64%
Elektroteploset, LLC	2,94%
Kuybyshev Power Supply Directorate — a business unit of Transenergo, a branch of Russian Railways, JSC	1,96%
RRSK, LLC	1,76%
Energolin, LLC	1,80%
MSK, LLC	1,68%
FKP SMZ	1,14%
Municipal Enterprise of Saransk urban district Gorsvet	0,91%
VKM-Stal, LLC	0,00%
Chuvashenergo, a branch of IDGC of Volga, PJSC	
Grid output	
Chuvashenergo branch	94,40%
including	
Public Utilities Technologies, LLC	23,45%
Kanash GES, JSC	2,50%
Municipal Unitary Enterprise Shumerlya GES	1,38%
Municipal Unitary Enterprise Alatyrsk GES	3,42%
Elektrosnab, LLC	0,41%
EnergostroyMontazh, LLC	0,45%
Teploenergoset, LLC	0,44%
Yadrinskoye MPP ZhKKh (Municipal Production Enterprise Housing and Public Utilities Services)	0,44%
Morgaushskoye MUP ZhKKh (Municipal Unitary Enterprise Housing and Public Utility Services)	0,18%
MUP ZhKKh (Municipal Unitary Enterprise Housing and Public Utility Services) of Krasnoarmeyskiy district	0,19%
Urmary Electric Grids, LLC	0,28%
Poretskagropromenergo, LLC	0,55%
Teplovodokanal, LLC	0,16%
Energoset, LLC	0,41%
NESK, LLC	0,47%
EML Plus, LLC	0,48%
Managing Company Pervaya Ploshchadka, LLC	0,26%
Energoset, LLC	0,25%
ChEMZ, LLC	0,35%
Yantar, LLC	0,28%
Energotransit, LLC	0,13%
Municipal Unitary Enterprise Novocheboksarsk Public Utilities	3,99%
Construction Technologies, LLC	1,51%
Orenburgenergo, a branch of IDGC of Volga, PJSC	
Grid output	
Orenburgenergo branch	93,54%
including	
South-Ural Branch of Gazpromenergo, LLC	3,78%
Saratov Branch of Gazpromenergo, LLC	0,12%
Priuralskiy Branch of Gazpromenergo, LLC	0,02%
Buguruslanneft, LLC	0,02%
Orenburgneft, PJSC	0,08%
South-Ural Power Supply Directorate — a business unit of Transenergo, a branch of Russian Railways, JSC	1,12%
Kuybyshev Power Supply Directorate, business unit of Transenergo, a branch of Russian Railways, JSC	0,21%
State Unitary Enterprise (GUP) Orenburgkommunelektroset, Agreement No. 1030-22	9,85%
State Unitary Enterprise (GUP) Orenburgkommunelektroset, Agreement No. 1112-22	0,13%
Elektroset, CJSC	0,10%
Gaiskiy GOK, PJSC, Agreement No. 730001	0,67%
Heavy Engineering ORMETO-YUMZ, JSC	0,08%
Synthetic Spirit Plant, CJSC	0,04%
South Urals Cryolite Plant, JSC	0,10%
Mechanical Plant, CJSC	0,15%
Gay MUP ZhKKh (Municipal Unitary Enterprise Housing and Public Utility Services)	0,10%
South-Ural Branch of Gazpromenergo, LLC	13,71%
Priuralskiy Branch of Gazpromenergo, LLC	0,04%
Russian Railways, JSC — Kuibyshev Railways	0,98%
Russian Railways, JSC — South Ural Railways	2,05%
Elektroset, CJSC	0,07%
Oboronenergo, JSC	0,46%
Electric Grid Company, LLC	0,36%
Orenburgelektroset, LLC	0,06%
OTSK, LLC	0,01%
Electric Grid Enterprise, LLC	0,06%
Production Association Strela, JSC	0,22%
GUP OKES	0,36%
Orenburg Region Public Electric Grids, LLC (333-22)	0,16%
Orenburg Region Public Electric Grids, LLC (1263-22)	0,16%
Orenburg Region United Energy Grid, LLC (1213-22)	0,12%
Orenburg Region United Energy Grid, LLC (347-22)	0,07%
Orenburg Region Public Energy System, LLC (from January 01, 2015)	0,18%
Energozashchita, LLC	0,08%
Stroyenergoset, LLC	0,02%
IMK Energo, LLC	0,10%
Energokonstrakt, LLC	0,97%
Municipal Unitary Enterprise Public Utilities Department	0,04%
Energetik, LLC	0,00%
Energokompleks, LLC	0,27%
Ekopolimer, LLC	0,05%
Orenburgugol, JSC	0,00%
Regional Distribution Grid Company, LLC	16,63%
Orenburg City Grid Company, LLC	0,22%
Elektrostroy	0,19%
Orenburgvodokanal, LLC	0,03%
Orenburgneft, PJSC	0,13%
Ekspertenergoaudit, LLC	0,32%
Energoset, LLC	0,00%
Buguruslanneft, LLC (from January 01, 2016)	1,07%
Service Plus, LLC	0,09%

