

PRIVATIZATION IN UKRAINE 2017

your great opportunity in our transparent privatization

The list of SOEs for privatization

In assistance with:







Dear Sir,

State Property Fund of Ukraine is proud to announce transparent privatization of state assets in Ukraine in according to international standarts.

Government of Ukraine approved the list of about 300 stateowned companies that allowed for privatization in 2017.

We look forward to your interest and will assist throughout the privatization process.

We highly appreciate if you could distribute this booklet to the companies having interest in Ukrainian privatization.

Sincerely yours,

Chairman Igor Bilous

For any questions and support please:

- dial "hot-line" +380 800 50 56 46
- e-mail: privatization@spfu.gov.ua
- visit: www.privatization.gov.ua
- mail: 18/9 Kutuzova st., Kyiv, 01601, Ukraine



We started transparent privatization according to best international standards:



Preliminary
Due-Diligence is Available



Foreign State-Owned Investors are Welcomed



International Arbitrage is Applicable



Only 5% Bid Bond Guarantee or Cash Deposit



Personal Consultant for Every Bidder



Step-by-Step Manual Guide for Every Bidder



On-line Privatization Process on privatization.gov.ua



Bidders from Offshore Zones, FATF List, Aggression Countries are Banned



TOP-9 Companies for Privatization:

| 1. Odesa Port Plant | p. 5 |
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| 6. Zaporizhyaoblenergo | p. 11 |
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| 8. President-Hotel "Kyivsky" | p. 13 |
| 9. Tsentrenergo | p. 14 |

The full list of **282** SOEs for privatization in 2017

p. 15-33

Odesa Port Plant

Fertilizing

Map of Ukraine





The leading Ukrainian nitrogen fertilizer producer and transshipment company on the Black Sea coastline



Strategic location at the Port of Yuzhne and connection to the country's gas and chemical pipeline infrastructure



Exports accounts for 90% of urea output and 99% of ammonia output, shipped to over 30 countries worldwide



Operates the largest seaside ammonia and urea transshipment assets in region: ammonia (4.0 mtpa), urea (3.6 mtpa) and methanol (1.0 mtpa)



Accounts for 23% of urea and 18% of ammonia production capacity in Ukraine: 0.94 mtpa – urea and 1.16 mtpa - ammonia



Expanded and upgraded in 2000-2006 with ammonia and urea capacity increased by 180 and 240 ktpa, respectively

State stake for privatization:

Month of auction:

Fall 2016

Advisor:

UBS

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Managing Director EMEA Head of Chemicals Director

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Electricity Sector Reform

Regulation and Legislation

Multiple changes to energy landscape to benefit market participants include:



Electricity Law

New law aimed at complying with EU Third Energy Package.

Legal unbundling of Oblenergo operations into distribution and supply. First reading approved in Parliament of Ukraine on September 22, 2016.

Final approval expected by the first part of 2017.



Independent Regulator Law Enhance political and financial autonomy for the Regulator.

Passed by Parliament of Ukraine on September 22, 2016.



Regulatory Asset Base (RAB) Tariff

Tariffs will incorporate regulated rates of return on new and existing assets.

Qualifying Oblenergos will receive a tariff for a threeyear period, with an optional extension for five additional years, reducing risks for future cash flow. RAB incentive tariff structure methodology already approved by regulator.

Finalization of asset valuation methodology and attractive rates of return expected by the first part of 2017.



Tariff Reforms

Residential tariffs will increase 3.5 times to towards cost-reflective levels by 2017 to reduce cross-subsidies.

Implementation planned in a five-step process.

As of July 2016, four of the five increases have occurred on schedule.

Detailed information:

Khmelnitskoblenergo

Power distribution company

Map of Ukraine





33,014 km of lines, 7,585 total substations, 20.6 sq. km service territory



568,000 total customers, 3,600 employees



\$65M total assets, only \$13M total liabilities as of Dec 2015



\$65M annual revenue, 10.9% EBITDA margin in 2015



2.1 TWh electricity sales in 2015



Diversified customer based: 42% households, 13% Transit, 18% industry, 12% municipal, 11% commercial

State stake for privatization:

70%

Month of auction:

Advisor: **Deloitte.**

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Ternopiloblenergo

Power distribution company

Map of Ukraine





24,098 km of lines, 6,072 total substations, 13.8k sq. km service territory



420,000 total customers, 2,200 employees



\$32M total assets, only \$8M in total liabilities as of Dec 2015



\$47M annual revenue, 8.6% EBITDA margin in 2015



2.1 TWh electricity sales in 2015



Diversified customer based: 54% households, 6% Transit 17% industry, 13% municipal, 10% commercial

State stake for privatization:

51%

Month of auction:

Advisor: **Deloitte.**

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Kharkivoblenergo

Power distribution company

Map of Ukraine





48,267 km of lines, 11,165 total substations, 32k sq. km service territory



1.5M total customers, 6,731 employees



\$139M total assets, only \$30M total liabilities as of Dec 2015



UAH 4,941M (\$226M, €204M) annual revenue, 6.3% EBITDA margin in 2015



6.1 TWh electricity sales in 2015



Diversified customer based: 35% households, 13 Transit, 22% commercial, 17% municipal, 13% industry

State stake for privatization:

65%

Month of auction:

Advisor:

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Detailed information: privatization.gov.ua/kharkiv

Mykolaivoblenergo

Power distribution company

Map of Ukraine





26,128 km of lines, 6,277 total substations, 24.6k sq. km service territory



500,000 total customers, 3,555 employees



\$43M total assets, only \$29M total liabilities as of Dec 2015



\$99M revenue for 2015, 8.1% EBITDA margin



2.5 TWh electricity sales in 2015



Diversified customer based: 40% households, 12 Transit, 23% industry, 13% municipal, 12% commercial

State stake for privatization:

70%

Month of auction:

Advisor: **Deloitte.**

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Detailed information: privatization.gov.ua/mykolaiv

Zaporizhyaoblenergo

Power distribution company

Map of Ukraine





39,661 km of lines, 8,500 total substations, 27.2k sq. km service territory



780,000 total customers, 5,700 employees



\$99M total assets, \$82M total liabilities as of Dec 2015



\$379M annual revenue, 2.8% EBITDA margin in 2015



8.2 TWh electricity sales in 2015



Diversified customer based: 45% industry, 32% households, 13% commercial, 10% municipal

State stake for privatization:

60%

Month of auction:

Deloitte.

Advisor:

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Detailed information: privatization.gov.ua/zaporizhya

Cherkasyoblenergo

Electricity distribution company





31,892 km of lines, 9,159 total substations, 20.9k sq. km service territory



0.6M total customers, 3,876 employees



\$35M total assets, only \$23M total liabilities as of Dec 2015



\$108M revenue for 2015, 3.1% EBITDA margin



2.8 TWh electricity sales in 2015



Diversified customer based: 31% households, 30% Transit 18% industry, 8% municipal, 13% commercial

State stake for privatization:

71%

Month of auction:

Advisor: **Deloitte.**

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President-Hotel "Kyivskiy"

Hotels

Map of Ukraine





4 Star hotel built in 1990 and reconstructed in 2012. 374 comfortable rooms (incl. 30 suites). Land plot 2.46 ha that includes small landscape park.



12 employees (others – in outsourcing).



\$7M total assets, \$1.3M annual revenue, 68.8% EBITDA margin in 2015



Congress hall (596 sq.m), Conference center (873 sq.m) - for almost 1000 people and rooms for negotiations



Possibility to conduct 17 separate simultaneous events - 5 Banquet Rooms, Entertainment Complex, 2 restaurants.



Parking for 65 slots

State stake for privatization:

100%

Month of auction:

Tsentrenergo

Power Generation Company

Map of Ukraine





Includes 3 TPP: Vuglegirska (3 600 MW), Zmiivska (2 265 MW) and Trypilska (1 825 MW)



The 2nd largest thermal power generating company (14% of total capacity), 7,759 employees



\$301M total assets, \$194M total liabilities as of Dec 2015



\$314M revenue for 2015, 3.7% EBITDA margin



15-18 TWh electricity sales annualy



In 2013-2015 4 power units (300 MW) of Vuglegirska TPP were rehabilitated & Trypilska TPP was reconstructed

State stake for privatization:

78%

Month of auction:

Advisor:

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Detailed information: privatization.gov.ua/tsentrenergo



THE FULL LIST OF SOEs FOR PRIVATIZATION IN 2017



Agriculture

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------------|--------------------------------|----------------------------|
| Agrarian Fund | 100 | 2 874 551 | 222 780 |
| Novopokrovsky factory of bakery products | 100 | 298 356 | 7 565 |
| "Svit Lasoshiv" | 40 | 213 416 | 1 411 |
| National joint stock company "Ukragroleasing" | 100 | 96 012 | -31 114 |
| "Ukrliktravy" | 100 | 42 611 | 2 257 |
| Breeding-farm "Stepove" | 100 | 26 809 | 3 303 |
| "Bryilivske" | 6,5 | 16 395 | -54 909 |
| Myrogoshansky state racetrack | 100 | 12 417 | 437 |
| "Svytanok" | 100 | 10 218 | 1 094 |
| State seed agriculture company "Vyrivske" | 100 | 9 276 | 5 402 |
| Sovkhoz "Vynogradna Dolyna" | 100 | 5 946 | 493 |
| Liman state production agricultural- piscicultural enterprise | 100 | 4 937 | 417 |
| "Volodymirske" | 100 | 4 842 | 2 399 |
| "Iskra" | 100 | 4 033 | N/A |
| "Blagodatne" | 100 | 2 999,9 | N/A |
| Volyn regional agricultural production enterprise of breeding work in animal husbandry | 100 | 2 950 | N/A |
| Drohobych salt-making factory | 100 | 2 934 | N/A |
| "Ukraine" | 100 | 2 797 | -1 682 |
| Agro-industrial firm "Poltavasadvinmarket" | 100 | 2 570 | -39,5 |

Agriculture

| Company name | State stake for | Revenue, '000 UAH | EBITDA, |
|--|-----------------|----------------------|-----------------|
| Company name | sale, % | (2015) | '000 UAH (2015) |
| "Kriviy Rig Rayagropromenergo" | 100 | 2 540 | N/A |
| "Grozynske" | 100 | 2 124 | N/A |
| "Chutove" | 100 | 1 991 | -265 |
| Kirovograd plant for the production of | 99,5 | 1 665 | 75 |
| food products | 99,5 | 1 003 | 73 |
| Boryspil enterprise "Sortnasinneovoch" | 25 | 1 230 | -411,7 |
| Tulchinsk production enterprise of breeding work in animal husbandry | 100 | 1 201,70 | N/A |
| Poltava state educational Kombinat of agro-industrial complex | 100 | 1 170 | N/A |
| Meat-dairy complex "Seversky" | 25 | 1 103 | -599 |
| State agricultural enterprise "Kilchen'" | 100 | 960 | N/A |
| State silk-sovkhoz "Krivorizky" | 100 | 932 | 34 |
| Kharkiv industrial-trade enterprise | 100 | 723 | N/A |
| Hothouse combine | 100 | 707 | -124 |
| Oleksandriysky silk-sovkhoz | 100 | 700 | 130 |
| State scientific-production enterprise "Vinkonservproekt" | 100 | 632 | N/A |
| State diversified enterprise "Urozhay" | 100 | 620 | N/A |
| "Liktravy" | 100 | 445 | 238 |
| Sophia enterprise of breeding work in | 100 | 422 | -71 |
| animal husbandry | | | |
| Bakery plant "Zaliznychnyk" | 48 | 385 | -186,8 |
| Agricultural enterprise "Trest" | 100 | 374 | N/A |
| Apostolivske enterprise of breeding work in animal husbandry | 100 | 321 | N/A |

Agriculture

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|--|-----------|----------|-----------------|
| 0 | State | Revenue, | EBITDA, |
| Company name | stake for | '000 UAH | '000 UAH (2015) |
| Ctata aille aguildea "Chutivalee" | sale, % | (2015) | NI/A |
| State silk-sovkhoz "Chutivsky" | 100 | 264 | N/A |
| NVAP «Novogaleschynska biofabryka» | 33 | 48 | -41,8 |
| Brayilovska base for storage and | 49 | N/A | 764 |
| marketing of plant protection products | 73 | IN//A | 704 |
| "Chervoniy Chaban" | 25 | N/A | N/A |
| Agricultural enterprise "Zaporizke" | 100 | N/A | N/A |
| State silk farm "Sakhnovschinske" | 100 | N/A | N/A |
| Volyn station of grassland science | 100 | N/A | N/A |
| Horse breeding of Ukraine | 100 | N/A | N/A |
| State silk-sovkhoz "Apostolivsky" | 100 | N/A | N/A |
| Lubenske agritrade enterprise | 100 | N/A | N/A |
| Odesa service for active influences on | 100 | N/A | N/A |
| hydrometeorological processes | 100 | IN//A | IN//A |
| State enterprise repair-building site | 100 | N/A | N/A |
| "Agros" | 100 | 14// (| 14// (|
| | | | |
| "Ukrvetprompostach" | 100 | N/A | N/A |
| "Lutsenko" | 25 | N/A | N/A |
| Trading house "Bukovinska Gorilka" | 100 | N/A | N/A |
| Trading floads Ballovilloka Collina | | 13//1 | 13/11 |
| "Burkutets" | 100 | N/A | N/A |
| | | | |
| L | l | | l l |

Mining

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|------------------------------------|-------------------------|-----------------------------|-------------------------------|
| United mining and chemical company | 100 | 1 829 760 | 837 504 |
| Mine1-3 "Novogrodivska" | 100 | 554 778 | -27 144 |

Mining

| State state Bayesia EBITDA, | | | | |
|--|-------------------------|-----------------------------|--------------------|--|
| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | '000 UAH (2015) | |
| Mine Management | 400 | 200 000 | | |
| "Pivdennodonbaske #1" | 100 | 386 600 | -144 832 | |
| Mine "Girska" | 100 | 306 284 | 51 644 | |
| Coal Company "Krasnolymanska" | 100 | 294 166 | 178 358 | |
| Mine "Stakhanova" | 100 | 246 728 | -265 923 | |
| "Lysychanskvugillya" | 100 | 230 622 | -1 408 399 | |
| Mine "Nadiya" | 100 | 225 843 | 3 098 | |
| Mine "Russia" | 100 | 172 062 | -227 104 | |
| Mine "Ukraine" | 100 | 69 645 | -178 084 | |
| "Lviv coal company" | 38 | 61 091 | -49 772 | |
| Mine "Kurakhivska" | 100 | 48 996 | -216 973 | |
| Mine "Buzhanska" | 100 | 47 257 | -63 117 | |
| Mine "Toshkivska" | 100 | 25 255 | -73 209 | |
| Mine "Tsentralna" | 100 | 12 385 | -93 383 | |
| Mine "Dymytrova" | 100 | 11 390 | -84 595 | |
| Joint venture "Keramnadra" in the form of a LLC | 51 | 7 907 | 2 715 | |
| Mine "Zolote" | 100 | 6 381 | -83 922 | |
| Mine "Karbonit" | 100 | 5 298 | -74 385 | |
| State inspection on quality of iron ore | 100 | 3 144 | -236 | |
| Stebnicka mining and chemical enterprise "Polymineral" | 6 | N/A | 11 431 | |
| Mine "Pivdennodonbaska #3 named after M. S. Surgay" | 100 | N/A | N/A | |
| "DTEK Oktyabrska CCF" | 38 | N/A | N/A | |
| Central concentrating factory "Vuglegirska" | 41 | N/A | N/A | |

Mining

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|-----------------------------|-------------------------------|
| "DTEK Dobropilska CCF" | 38 | N/A | N/A |
| Single property complex — rectification shop of the former structural unit of Dnypropetrovsk coke-chemical plant named after Kalinin | 100 | N/A | N/A |
| Mine "Mezhirichanska" | 100 | N/A | N/A |
| Mine "Velykomostivska" | 100 | N/A | N/A |
| Mine "Chervonogradska" | 100 | N/A | N/A |

Energy

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|----------------------------------|-------------------------|--------------------------------|-------------------------------|
| "DTEK Dnyprooblenergo" | 25 | 22 301 740 | 502 293 |
| "Kyivenergo" | 25 | 18 118 511 | 609 552 |
| "DTEK Zakhidenergo" | 25 | 13 807 799 | -656 091 |
| "Zaporozhyeoblenergo" | 60 | 8 259 528 | 147 714 |
| "DTEK Dnyproenergo" | 25 | 7 297 957 | -2 137 113 |
| "Centrenergo" | 78 | 6 863 846 | 256 734 |
| "Donbasenergo" | 25 | 5 339 784 | 176 560 |
| "Kharkivoblenergo | 65 | 4 941 404 | 311 512 |
| "Odesaoblenergo" | 25 | 4 462 464 | 675 442 |
| "DTEK Donetskoblenergo" | 25 | 4 438 298 | -2 711 814 |
| "Cherkasyoblenergo" | 46 | 2 349 943 | 73 808 |
| "Mykolayevoblenergo" | 70 | 2 148 555 | 104 416 |
| "Sumyoblenergo" | 25 | 1 699 590 | N/A |
| "Khmelnitskoblenergo" | 70 | 1 420 259 | 155 310 |
| "Ternopiloblenergo" | 51 | 1 014 745 | 86 662 |
| "Severodonetsk Thermal Power | 100 | 589 197 | 2 703 |
| "Kryviy Rig Thermal Power Plant" | 100 | 401 716 | -307 357 |
| "Odesa CHP" | 100 | 386 045 | -54 469 |

Energy

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|------------------|-------------------------|-----------------------------|----------------------------|
| "Kherson CHP" | 100 | 272 818 | -36 131 |
| "Dnyprovsky CHP" | 100 | 268 671 | -57 762 |
| "Mykolaev CHP" | 100 | 244 495 | 4 774 |
| "Pervomaysk HPS" | 100 | N/A | N/A |

Processing

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| Ukrainian-Russian "Phazotron- Ukraine" | 49 | 120 (01.10.2015) | N/A |
| Zaporozhye production aluminum combine | 68 | 2 | 292 978 |
| "Oriana" | 100 | N/A | 55 859 |

Oil & Gas

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| Gas supply and gasification "Korostishevgaz" | 23 | 30 337 | -8 253 |

Transportation

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| Ivano-Frankivsk Locomotive Repair Plant | 100 | 49 961 | 1 569 |
| "Kyivpasservice" | 100 | 37 390 | 1 296 |

Transportation

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| Haivoronsky Locomotive Repair Plant | 100 | 19 697 | 1 300 |
| "Spektr-Smila" | 100 | 12 723 | 1 929 |
| Commercial fleet of Donbas | 25 | 3 944 | 20 211 |
| State shipping company "Ukrtanker" | 100 | 2 278 | 1 703 |
| Black sea yacht club | 100 | 1834,2 | -196,4 |
| Single property complex of "Ukrspetsobladnannya" | 100 | 1662,2 | -173,4 |
| Ternopil state aviation enterprise "Universal-Avia" | 100 | 43,9 | -44,1 |
| Single property complex of the state institution "Station of young technicians of the southern railway" | 100 | 0,9 | 1 199,5 |
| Single property complex of Agency for service of vessels | 100 | N/A | N/A |
| State shipping company "Black Sea Shipping" | 100 | N/A | N/A |
| Waterways "Ustdunayvodshlyakh" | 100 | N/A | N/A |
| Single property complex of former trade SOE «Gudok» | 100 | N/A | N/A |
| "Kharkiv bakery #1" of Kharkiv state enterprise of working supply of the southern railway | 100 | N/A | N/A |
| State trading enterprises "Express" | 100 | N/A | N/A |
| Dnypropetrovsk special design and technological Bureau "Elevatormlynmash" | 100 | N/A | N/A |
| Single property complex of railway transport "Dymytrovvugillyavantazhtrans" | 100 | N/A | N/A |

Telecom

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| State enterprise of road communication, information support and automatics | 100 | 14 182 | N/A |
| "Ukrdorzvyazok" "Testing Center of mobile technology" | 100 | 644 | 10 |

Health/Vocation

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------------|--------------------------------|-------------------------------|
| «President-Hotel» | 100 | 28 143 | 19 355 |
| General agency for tourism in Chernivtsi region – OJSC Tourism Complex "Cheremosh" | 10 | 297 | 163 |
| Rental company sanatorium "Chervona Kalina | 100 | 20 413 | 2 755 |
| «Atomprofzdravnitsa» | 30 | N/A | -448 |
| Welness complex «Prolysok» | 31 | N/A | N/A |
| Household enterprise "Nephon" | 100 | N/A | N/A |
| "Inin" | 100 | N/A | N/A |
| Single property complex of the recreation center "Rosinka" | 100 | N/A | N/A |

Construction

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|-----------------------|-------------------------|--------------------------------|-------------------------------|
| "Ukrzakhidvuglebud" | 49 | 81 195 | -4 654 |
| "Dnyprometrobud" | 95 | 6 342 | -7 454 |
| «Mystechko Invalydiv» | 50 | 1552 (01.07.2016) | -167 |

Construction

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|----------------------------|
| "Mobile mechanized column-4" | 9 | 319 | -3 |
| "Khersonvodbud" | 50 | 75 | -364 |
| "Industrial glass company" | 23 | N/A | -393 |
| "Center for construction and energy efficient engineering" | 100 | N/A | N/A |
| "Ukrainian centre in the field of landscaping" | 100 | N/A | N/A |
| "Ukrainian centre in the field of landscaping" | 100 | N/A | N/A |

Chemicals

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| "Odessa Port Plant" | 100 | 11 195 159 | 641 229 |
| "Sumykhimprom" | 100 | 2 508 632 | 70 964 |
| Zaporozhye titanium and magnesium plant | 51 | 1 020 608 | 190 841 |
| Konstantinovsky state chemical plant | 100 | 26 214 | -35 213 |
| Zhytomyr plant of chemical fibre | 98 | 486 | -873 |
| "Svema" | 92 | 469 | -8 325 |
| Cherkasy state plant of chemical reagents | 100 | N/A | 4 091 |
| State research and production complex of procurement and preservation of autologous blood and its components | 51 | N/A | 4,8 |

Home Production

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| Ternopil Association "Teksterno" | 25 | 119 280 | -53 035 |
| Vinnitsya factory "Crystal" | 100 | 26 832 | 5 216 |
| South state scientific – production center "Progres" | 100 | 1 990 | 29 |
| Bilotserkivsk factory of rubber technical products | 90 | 486 | -1 652 |
| "Lypchanblock" | 23 | 148 | -637,2 |
| Joint Ukrainian-Swiss LLC "Tema" | 40 | 8 | N/A |
| Ukrainian state joint-stock holding company "Ukrpapirprom" | 100 | N/A | 89 |
| Slavutsky combine "Budfarfor" | 100 | N/A | N/A |

Real Estate

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|-----------------------------|----------------------------|
| National Network of Auction Centers" | 100 | 829 | 3 278 |

Finance

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| Insurance company "Astarta" | 26 | 6590 (2013) | 1 203 |
| "Prominvestbank" | 0,0005 | 5 944 967 | N/A |
| «Ukrsocbank» | 0,0000059 | 3 457 631 | N/A |
| Specialized Joint Stock Insurance Company «Speceximstrah» | 51 | N/A | -22 |

Engineering

| | State | Revenue, | EBITDA, |
|--|-----------|-----------|-----------|
| Company name | stake for | '000 UAH | '000 UAH |
| | sale, % | (2015) | (2015) |
| «Turboatom» | 75 | 2 734 081 | 1 925 256 |
| Plant «Electrovazhmash» | 100 | 1 897 274 | -7 601 |
| "Ista-Center" | 22 | 272 741 | -4 339 |
| Plant «Radiorele» | 100 | 103 236 | 17 221 |
| Dnipropetrovsk scientific-production | 100 | 79 780 | 4 150 |
| complex "Electrovozobuduvannya" | 100 | 73 700 | 4 100 |
| Ternopyl Radio-Plant "Oryon" | 96 | 73 145 | 3 963 |
| Dnyprovsk Machinery Construction Plant | 25 | 68 811 | 10 909 |
| "Azovmash" | 50 | 43 360 | -7 885 |
| State scientific-production enterprise | 100 | 25 771 | 2 782 |
| "Elektronmash" | 100 | 25 77 1 | 2 7 0 2 |
| "Tumen-Mediko-Smila" | 38 | 8 141 | 1 879 |
| Novorozdilske state mining and chemical | 100 | 7 843 | 1 272 |
| enterprise "Sulfur" | 100 | 7 043 | 1 212 |
| Zakarpattya plant "Elektroavtomatika" | 95 | 6 549 | 484 |
| "Osnastka" | 50 | 3 717 | -912 |
| Pilot plant "Khvylya" | 100 | 3 580 | 122 |
| Nykopol plant of pipe fittings | 30 | 2 776 | -5 807 |
| State enterprise for processing of scrap and | | | |
| waste containing precious metals "Dnypro- | 100 | 2 763 | -1480 |
| VDM" | | | |
| Special design and technological Bureau of | 100 | 1 943 | 271 |
| electrical equipment | 100 | 1 943 | 211 |
| Ukrainian state scientific and technical | | | |
| center of anti-recessionary technologies in | 100 | 1 415 | N/A |
| industry | | | |
| "Kamianets-Podilsksilmash" | 31 | 1 036 | -401 |
| Machinery construction association "Oryon" | 50 | 1 001 | -571 |

Engineering

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| Engineering center of hard alloys "Svitkermet" | 100 | 932,7 | N/A |
| Rozdilske state mining and chemical enterprise "Sirka" | 100 | 855 | -10 561 |
| Novoyavorivske state mining and chemical enterprise "Sirka" | 100 | 830 | -12 946 |
| Special designing and technological Bureau "Electronagrivach" | 100 | 810 | 7 |
| State out-of-school educational institution "Perspektiva" | 100 | 749 | 76 |
| "Ecotransenergo" | 100 | 670 | -3 533 |
| Artemovsk machinery construction plant "Pobeda Truda" | 100 | 526 | -3 964 |
| Engineering manufacturing and scientific center of die casting | 100 | 210 | -8 |
| Machinery construction plant "Ametyst" | 50 | 180 | -54 |
| "Scientific-technical center "ZAZavtotechnica" | 100 | 142,4 | N/A |
| "Kyivmashservice" | 100 | 118,2 | -346,9 |
| Peremyshliansky Instrument-making Plant "Module" | 25 | 101 | N/A |
| Chernivetsky Radiotechnic Plant | 22 | 22 | 876 |
| "Uenpikom" | 30 | 53 (01.07.2015) | N/A |
| "Uindenergo LTD" | 20 | N/A | -1 658 |
| Lviv Plant "Avtonavantazhuvach" | 57 | N/A | N/A |
| Genichesk Machine-building Plant | 5 | N/A | N/A |

Engineering

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| "Avtolyvmash" | 26 | N/A | N/A |
| Pavlograd establishment management | 100 | N/A | -152 |
| Single Property Complex "Transmash" | 100 | N/A | N/A |
| Scientific-technical center "Stankosert" | 100 | N/A | N/A |
| Special design Bureau "Ruta" | 100 | N/A | N/A |
| Instrument factory "Rayduga" | 100 | N/A | N/A |
| State scientific-production enterprise "Kitas" | 100 | N/A | N/A |
| State foreign trade enterprise "Ukrcolourprom" | 100 | N/A | N/A |
| Forest-industrial enterprise "Prikarpatlis" | 100 | N/A | N/A |
| Izyum state plant of ophthalmic lenses | 100 | N/A | N/A |

Space Industry

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--------------|-------------------------|-----------------------------|----------------------------|
| "Kosmotras" | 0,234 | N/A | N/A |

Science

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| State Institute for designing of industrial enterprises | 100 | 32 538 | N/A |
| Research and design Institute for atomic and power pumpbuilding | 50 | 18 867 | 2 005 |
| Agricultural Bogodukhov educational Kombinat | 100 | 11 155 | 2 098 |
| Ukrainian state Institute for designing plants of heavy machine building | 100 | 5 478 | 174 |
| State scientific-research Institute of large tires | 100 | 4 889 | 12 |

Science

| | | 1 | EDITO A | |
|---|-------------------------|--------------------------------|-------------------------------|------|
| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) | |
| Institute of postgraduate education of | 400 | 0.054 | 750.0 | |
| specialists of Maritime and river transport | 100 | 3 854 | 752,2 | |
| Project Institute "Promzernoproekt" | 100 | 1 796,8 | N/A | |
| Sumy state selection centre | 100 | 1 496 | -84 | |
| Educational-attestation center of non- | 25 | 1 141 | 130 | |
| destructive control | 25 | 1 141 | 130 | |
| Scientific-production enterprise "Systema" | 100 | 1 118 | -2 296 | |
| "Kherson-Dipromisto" | 18 | 756 | 1,5 | |
| Krivyy Rig Institute of automatics | 100 | 752 | 65 | |
| Ukrainian Institute of lighting | 100 | 738 | 55 | |
| Scientific-technical test center "Spektr-T" | 13 | 693 | 23 | |
| State Institute on designing the | | | | |
| enterprises of meat and dairy industry | 100 | 675 | N/A | |
| "Poltavadipromyasomolprom" | | | | |
| "Rhytm" | 51 | 506 | -584 | |
| Ukrainian state scientific-research and | 100 | 398 | -36 | |
| design Institute of light industry | 100 | 330 | 30 | |
| Kharkiv scientific-research Institute of | 100 | 345 | -153 | |
| engineering technology | 100 | 5 + 5 | 100 | |
| Ukrainian-Kazakhstan-Russian JV on | 33 | 165 | 4 | |
| nuclear fuel production "SP UKRTVZ" | 00 | 100 | ' | |
| Zaporozhye design and technology | 100 | 142,5 | N/A | |
| Institute of agricultural engineering | 100 | 142,0 | 14// (| |
| Ukrainian energy saving service company | 100 | 56 | -14 467 | |
| Ukrainian production and research | 100 | 18 | N/A | |
| laboratory of Immunogenetics | 100 | 10 | 14// (| |
| Ukrainian state scientific-research | 100 | 00 N/A | 1000 | 1000 |
| Institute of porcelain and faience industry | | | 1000 | |
| Scientific-production concern "Nauka" | 47 | N/A | 273 | |
| Design Institute "Odesaagroproekt" | 14 | N/A | N/A | |
| | | | | |

Science

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| State scientific institution "Southern | | | |
| scientific-technical center for testing and | 100 | N/A | N/A |
| implementation of new technology" | | | |
| Ukrainian state research and design | N/A | N/A | N/A |
| Institute for industrial technology | IN//A | 111/7 | IN//A |
| State design Institute for designing | N/A | N/A | N/A |
| enterprises of rubber industry | IN/A | IN/A | IN/A |
| State industrial training school aviation | | | |
| profile "Zaporizhzhya flight training center | N/A | N/A | -573 |
| named after Marshal of aviation | IN/A | IN/A | -373 |
| Pokryshkin" | | | |
| State interbranch medical and | N/A | N/A | N/A |
| engineering research center | IN/A | IN/A | IN/A |
| Scientific-research Institute of radio | | | |
| electronic systems "Kvant- | 100 | N/A | N/A |
| radioelectronica" | | | |
| Scientific-research Institute "KhEMZ" | 100 | N/A | N/A |

Waste Management

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|-------------------|-------------------------|-----------------------------|-------------------------------|
| "Ukrecoresources" | 100 | N/A | N/A |

Services

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| «Inzheksbud» | 100 | 1 162 | 348,20 |
| Scientific-production and commercial small business "Borriks" | 24 | 30 | 0,9 |

Metallurgy

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| Ukrainian scientific and technical center | 100 | 165 664 | 7 788 |
| of metallurgical industry "Energostal" | 100 | 100 00 1 | 7 700 |

Certification

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| Kyiv Regional Research-Production Center of Standardization, Metrology and Certification | 100 | 20 562 | 2 589 |
| Rivne Regional Research-Production Center | 100 | 17 106 | 1 901 |
| of Standardization, Metrology and Certification Chernihiv Regional Research-Production | | | |
| Center of Standardization, Metrology and Certification | 100 | 10 642 | 1 139 |
| «Ukrpromzovnishekspertyza» | 100 | 10 104 | 637 |
| Kyiv Regional Research-Production Center of Standardization, Metrology and Certification | 100 | N/A | N/A |
| Scientific and technical center of conformity assessment in construction "Budcenter" | 100 | N/A | N/A |

Fish Industry

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|---|-------------------------|--------------------------------|-------------------------------|
| "Aquaculture center" | 100 | 344,50 | 50,5 |
| Experimental grey mullet fish hatchery | 100 | 173 | -8,3 |
| Regional pilot experimental complex | 100 | 4,4 | -37,4 |
| Single property complex of the state enterprise in Fish industry "Galitsky" | 100 | N/A | N/A |

Fish Industry

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--|-------------------------|--------------------------------|-------------------------------|
| Structural unit of the single property complex | | , , | , |
| of "Sumy regional state production | 100 | N/A | N/A |
| agricultural fish-breeding enterprise" | | | |
| Structural unit of a single property complex | | | |
| "Lebedinsk fish-breeding and reclamation | 100 | N/A | N/A |
| station" | | | |
| Dniester Fish Hatchery | 100 | N/A | N/A |
| Fisheries Forwarding Center | 100 | N/A | N/A |
| Mykolaev Sea Agency | 100 | N/A | N/A |
| Breeding and genetic center of fisheries | 100 | N/A | N/A |
| "Podillya" | 100 | IN/A | IN/A |
| "Aquaresources" | 100 | N/A | N/A |
| "Service" | 100 | N/A | N/A |
| Scientific selection-genetic centre for fish | 100 | N/A | N/A |
| Chervonooskilske state production | 100 | N/A | N/A |
| agricultural-piscicultural enterprise | 100 | IN/A | IN/A |
| Ukrainian state Institute for designing of | | | |
| enterprises of fisheries and industry | 100 | N/A | N/A |
| "Ukrrybproekt" | | | |

Trade

| Company name | State stake for sale, % | Revenue, '000 UAH (2015) | EBITDA, '000 UAH (2015) |
|--------------------------------------|-------------------------|--------------------------------|-------------------------------|
| "M-Service" | 20 | 16 618 | 4 035 |
| Specialized Enterprise "Ukrspectorg" | 100 | 2 456 | -628 |
| "Ukrnaftoprodukt" | 50 | 1 028 | -223 |
| "Strumok" | 20 | 822 | -2 |
| Production "Technic" | 28 | 802 | 44 |
| «United Engineering Company» | 1 | 442 | 60 |



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