

PLAN FOR ATTRACTING INVESTMENT IN THE ECONOMY OF THE TULA REGION

INVESTMENT DEVELOPMENT INDICATORS



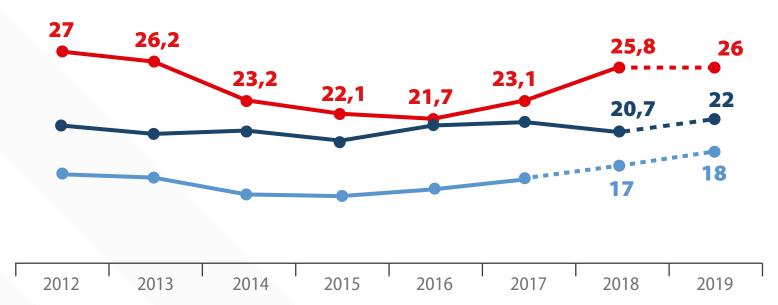


THE PROPORTION OF FIXED INVESTMENT IN GRP (GDP), %





INVESTMENTS IN FIXED ASSETS, BN, RUB



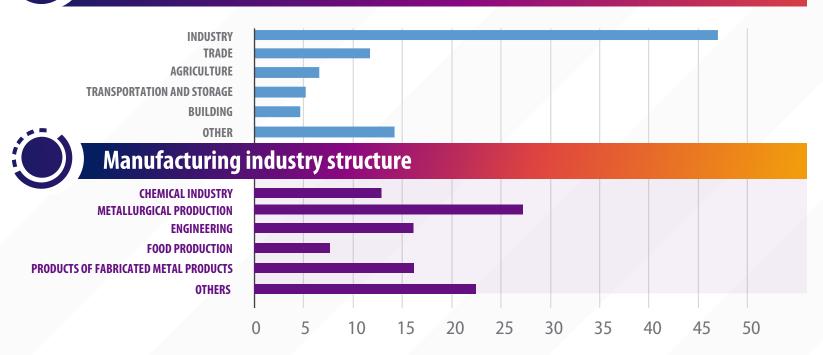




GROSS REGIONAL PRODUCT, BN, RUB



INDUSTRY STRUCTURE OF GROSS VALUE ADDED, %



ATTRACTED INVESTMENTS?



POSSIBLE INVESTMENT AREAS

20

THE CRITERIA FOR THE CHOICE

ANALYSIS OF A POTENTIAL VALUE CREATION
AND REGIONAL DEVELOPMENT

10

CONTRIBUTION ANALYSIS OF THE PLAN FOR ATTRACTING INVESTMENT IN THE REGIONAL ECONOMY

8

- 1 ORGANIC SYNTHESIS PRODUCTS
- MACHINE TOOL INDUSTRY, INDUSTRIAL MACHINERY, CAR-PARTS PRODUCTION
- **3 COMPOSITE MATERIALS**
- 4 BIOTECHNOLOGIES, DEEP PROCESSING OF AGRICULTURAL PRODUCTS
- 5 AGRO-INDUSTRY
- **6 EXTRACTION AND PROCESSING OF RAW MATERIALS**
- 7 TOURISM AND RECREATION INDUSTRY: CONSTRUCTION OF HOTELS AND CAMPSITES, RECONSTRUCTION OF SANATORIUMS
- 8 LOGISTICS (STORAGE AND TERMINAL SERVICES)

STRATEGIC PLAN

8
GENERAL INVESTMENT
PRIORITIES

STATE SUPPORT MEASURES



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SOFT LOAN PROGRAM FOR SMALL AND MEDIUM-SIZED ENTERPRISES (SMES)



EXPORT SUPPORT CENTER



PREFERENTIAL TAX TREATMENT IN THE REALM OF INVESTMENT ACTIVITY (THE LAW OF THE TULA REGION №1390 DATED 06.02.2010)



PREFERENTIAL TAX TREATMENT OF PARTICIPANTS
IN A SPECIAL INVESTMENT CONTRACT (THE LAW OF
THE TULA REGION № 33 DATED 27.04.2017)



SUBSIDIES FROM THE TULA'S REGION BUDGET FOR THE INTEREST REIMBURSEMENT FOR LOANS



BUDGET ALLOCATIONS OF THE TULA REGION
INVESTMENT FUND (THE GOVERNMENTAL RESOLUTION
№ 759 OF THE TULA REGION DATED 18.12.2013)



SUBSIDIES FROM THE TULA'S REGION BUDGET (THE GOVERNMENTAL RESOLUTION № 354 OF THE TULA REGION DATED 16.07.2013)



UNRELATED SUPPORT OF CROP PRODUCTION



PARTIAL REIMBURSEMENT OF 1 KG MILK COSTS



GRANTS OF THE GOVERNMENT OF THE TULA REGION IN THE FIELD OF SCIENCE AND TECHNOLOGY



PRIZES OF THE TULA REGION IN THE FIELD OF SCIENCE AND TECHNOLOGY

Category of recipients of support measures

(SMEs)

(SMEs)

CAPITAL INVESTMENT

MODERNIZATION AND (OR) DEVELOPMENT OF INDUSTRIAL PRODUCTION

ENTERPRISES>200 PERSONS, REGISTRATION AND TAXES IN THE TULA REGION

MUNICIPAL AUTHORITIES (CITY DISTRICTS)

CAPITAL INVESTMENT

AGRICULTURAL PRODUCERS

AGRICULTURAL PRODUCERS

ENTERPRISES
IN THE TULA REGION

SCIENTISTS, EXPERTS, INVENTORS, OUTSTANDING AND HIGH-TECH DEVELOPMENTS

Conditions for receiving support measures

LOAN AMOUNT - FOR INVESTMENT PURPOSES

(from 3 million to 1 billion rubles (up to 10 years)

For working capital replenishment from 3 million to 100 million rubles (funding period up to 3 years)

MARKETING, CONSULTATIONS, CONFERENCES, EXPOSITIONS

INVESTMENTS OVER 100 MILLION RUBLES

Income tax up to 15,5%

Property tax up to 0% depending on the value of fixed assets introduced

Up to 50 billion rubles – 15 years More than 50 billion rubles – 20 years

100% OF THE BASIC RATE OF THE CENTRAL BANK OF THE RUSSIAN FEDERATION

PERCENTAGE OF FUNDING BY THE INVESTOR

- 1) From 50 million rubles not less than 80%
- 3) From 5 billion rubles not less than 25%
- 2) From 500 million rubles not less than 50%

PROJECTS:

- 1) agriculture projects not less than 500 million rubles
- 2) industrial production projects not less than 1 billion rubles
- 3) other industry not less than 3 billion rubles
- Term no more than 4 years

AVAILABILITY OF GROWING AREAS OCCUPIED BY GRAIN, LEGUMINOUS AND FODDER CROPS

AGRICULTURAL PRODUCERS HAVE COWS AND (OR) GOATS

NOMINATIONS:

1) innovation projects – grant up to 250 thousand rubles

2) research projects - grant up to 100 thousand rubles

3) scientific works, patents, conferences - grant up to 50 thousand rubles

ANNUAL PRIZES OF 200 THOUSAND RUBLES PER YEAR FOR A SIGNIFICANT CONTRIBUTION:

- 1) Stechkin Prize for the development of natural and technical sciences, for the development and implementation of technologies, equipment and materials
- 2) Ushinsky Prize for significant contribution to the development of the humanities

INVESTMENT SUPPORT MEASURES





INVESTMENT FUND OF THE TULA REGION (THE GOVERNMENTAL RESOLUTION № 759 OF THE TULA REGION DATED 18.12.2013)



BUDGET INVESTMENTS IN CAPITAL CONSTRUCTION OF THE TULA'S REGION STATE PROPERTY



SUBSIDIES TO LOCAL BUDGETS FOR CO-FINANCING CAPITAL CONSTRUCTION OF MUNICIPAL PROPERTY



SUBSIDIES TO LOCAL BUDGETS FOR CO-FINANCING OF PROJECT DOCUMENTATION UNDER CONCESSION AGREEMENTS

FINANCED PROJECTS



ENERGY



GAS



WATER SUPPLY



WASTE TREATMENT FACILITIES



HIGHWAYS



RAILWAYS

THE PROJECT MEETS:

- the goals of socio-economic development of the Russian Federation and state investment for the medium term
- > the goals of the Tula's region socio-economic development strategy until 2030
- > the criteria of financial, budgetary and economic efficiency

INVESTOR SHOULD:

- > comply with absolute and relative financial stability
- > be registered in the Tula region
- > not to have debts on obligatory payments to the budgets of all levels and state extra-budgetary funds

FINANCING PERIOD:

> no more than 5 years

MINIMUM VALUE:

- > from 500 million rubles (Investor>50%) for regional (interregional) projects
- > from 50 million rubles (Investor>80%) for municipal (inter-municipal) investment projects



SUBSIDIZING EXTERNAL INFRASTRUCTURE SUBSIDIES FROM THE TULA'S REGION BUDGET (THE GOVERNMENTAL RESOLUTION № 354 OF THE TULA REGION DATED 16.07.2013)

PROJECTS IN THE TULA REGION:

- **>** agriculture and processing − 500 million rubles
- > industrial production not less than 1 billion rubles
- > others not less than 3 billion rubles

- > Annual subsidies of not more than organization tax payments to the consolidated budget of the Tula region
- > Subsidies may be provided to the organization for no more than 4 years from the date of the organization's first appeal to the ministry regarding their receipt

MONOTOWN DEVELOPMENT FUND



Interest-free loan from 5 to 100 million rubles

- annual interest rate of 0% up to 250 million rubles
- annual interest rate of 5% -
- ≥ 250 million rubles

INITIATOR:

individual entrepreneur or legal entity - resident of the Russian Federation

CONDITION:

socio-economic effect for a monotown

- > no more than 80% of the project cost
- > only for capital investments
- > agreement with a monotown for the implementation of a multi-aspect project

THE TULA REGION TAX BENEFITS



		ORDINARY REGIME	IP UZLOVAYA	UZLOVAYA SEZ IPT	TOSER YEFREMOV/ ALEKSIN	SPIC 2.0
	AMOUNT OF INVESTMENTS FOR TAX BENEFITS, RUB		More than 100 mln	120 mln	5 mln	ORDINARY
	INCOME TAX	20%	15,5%	2% 7% 15,5% UP TO 11-15 AFTER 15 YEARS	0%: 12% UP TO UP TO 5 YEARS 10 YEARS	0% UP TO 20 YEARS
%	PROPERTY TAX	2,2% FROM CADASTRAL VALUES	0% UP TO 10 YEARS	0% UP TO 10 YEARS	0%:1,1%:1,5% UP TO UP TO UP TO 10 YEARS	0% 1,1% 1,5% UP TO UP TO UP TO 10 YEARS
%	LAND TAX	1,5% FROM CADASTRAL VALUES	ORDINARY	0% UP TO 5 YEARS	0 % UP TO 10 YEARS	ORDINARY
P	TRANSPORT TAX	11,5-150 RUB/1HP	ORDINARY	0 % UP TO 10 YEARS	ORDINARY	ORDINARY
	CUSTOMS REGIME		ORDINARY	DUTY-FREE ZONE REGIME	ORDINARY	ORDINARY
	ACTION PERIOD		UNLIMITED	49 YEARS	10 YEARS	20 YEARS
%	INSURANCE CONTRIBUTION RATES (FROM PAYROLL BUDGET)	30%	ORDINARY	ORDINARY	7,6 % UP TO 10 YEARS	ORDINARY

INVESTMENT PRIORITIES CHEMICAL INDUSTRY





TODAY

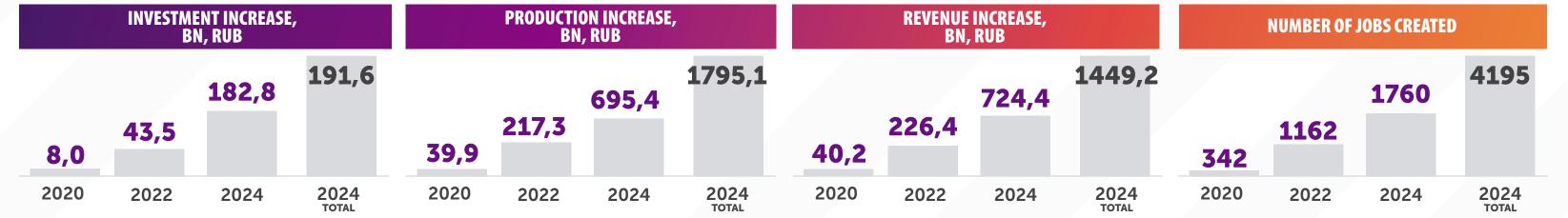
VOLUME OF UREA AND METHANOL EXPORTED GLOBAL FERTILIZER PRICE GROWTH PER YEAR	79%
GLOBAL ACETIC ACID MARKET GROWTH PER YEAR GLOBAL ACETIC ACID MARKET GROWTH RATE	5-10% 5%
GLOBAL ACETIC ACID DEFICIENCY CAN BE	600 tons per year
ANNUAL INCREASING DEMAND FOR ACETIC ACID IN CHINA	15%
DEFICIT OF DOMESTIC - production of lacquer coatings - production of plastic products	139,6 thousand tons 1,1 million tons
AVERAGE ANNUAL PLASTIC PRODUCT MARKET GROWTH RATE	32%
AVERAGE ANNUAL GROWTH RATE OF THE GLOBAL PLASTIC PRODUCTS MARKET	3-5%
IMPORT SIZE OF PLASTIC PRODUCTS IN 2018	5 billion US dollars
SHARE OF IMPORTED POLYMER PRODUCTS IN THE RUSSIAN FEDERATION	18-20%



MODEL PROJECT

CONSTRUCTION OF UREA PRODUCTION FACIL	ITY		etment size, on a year	20	workplaces	150
CONSTRUCTION OF AN ACETIC ACID PLANT		11111/	tment size, n a year	3,0	workplaces	150
CONSTRUCTION OF LACQUER COATINGS PLAN	T	100	tment size, n a year	1,0	workplaces	80
CONSTRUCTION OF PLASTIC PRODUCTS PLAN	T		itment size, n a year	1,5	workplaces	60
CONSTRUCTION OF A METHANOL PRODUCTION A CAPACITY OF 500 THOUSAND TONS PER YEAR		(1111)	tment size, n a year	18,7	workplaces	140
CONSTRUCTION OF A COMPLEX OF PRODUCTI CAPACITY OF 270 THOUSAND TONS PER YEAR WITH A CAPACITY OF 340 THOUSAND TONS P	AND AMMONIUM NITRATE	inves	stment size, n a year	6,9	workplaces	130
CONSTRUCTION OF A COMPLEX FOR THE PROWITH A CAPACITY OF 525 THOUSAND TONS PWITH A CAPACITY OF 700 THOUSAND TONS P	ER YEAR AND UREA	inves	etment size, n a year	40,8	workplaces	270
AMMONIA-UREA COMPLEX «AMKAR-1400», A OF 3000 TONS PER DAY AND UREA PRODUCTI		inves billio	otment size, on a year	62,7	workplaces	600
MONOETHYLENE GLYCOL PRODUCTION «MEG OF 300 THOUSAND TONS PER YEAR	-300» WITH A CAPACITY	1 1	tment size, n a year	28,2	workplaces	180
CONSTRUCTION OF A METHANOL PRODUCTION A CAPACITY OF 500 THOUSAND TONS PER YEAR CONSTRUCTION OF A COMPLEX OF PRODUCTION OF A COMPLEX OF PRODUCTION OF A COMPLEX FOR THE PROPUSITY OF 525 THOUSAND TONS POWITH A CAPACITY OF 525 THOUSAND TONS POWITH A CAPACITY OF 700 THOUSAND TONS POWITH A CAPACI	ON OF NITRIC ACID WITH A AND AMMONIUM NITRATE ER YEAR DUCTION OF AMMONIA ER YEAR AND UREA ER YEAR AMMONIA PRODUCTIVITY VITY 4200 TONS PER DAY	billio inves billio inves billio inves billio inves billio inves billio	itment size, in a year structured size, in a year	18,7 6,9 40,8 62,7	workplaces workplaces workplaces workplaces	14 13 27 60





LOCALIZATION OF INVESTPROJECTS CHEMICAL INDUSTRY





PREREQUISITES FOR INVESTING



HISTORICALLY POWERFUL AND MATURE INDUSTRY



THE OPPORTUNITY TO ENTER NEW PROMISING MARKETS WITH CURRENT MUTUAL TRADE **SANCTIONS OF LARGE ECONOMIES**



HIGH PROFITABILITY



SUPPLY OF RAW MATERIALS AND HUMAN RESOURCES



IN WHAT TO INVEST?

PRODUCTION OF UREA, METHANOL, NITRIC AND ACETIC ACID, **POLYMERS**



WHERE TO INVEST?

SHCHEKINO DISTRICT, NOVOMOSKOVSK, YEFREMOV, **TECHNOPARK AO «PLASTIK», UZLOVAYA**



IMPLEMENTATION RESULTS OF THE PLAN



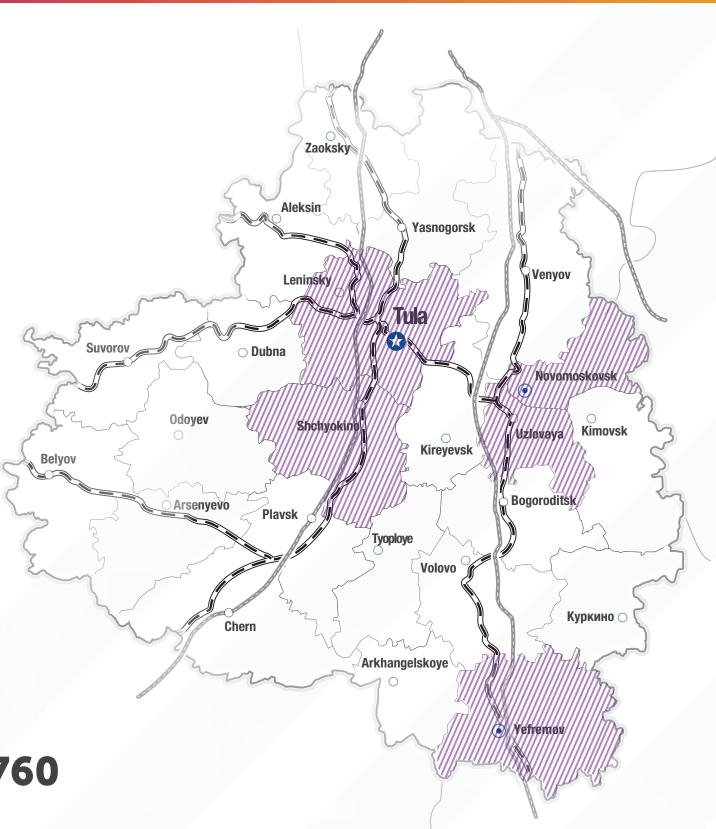
bn, rub

investment volume,





workplaces 1760





INDUSTRIAL CHEMISTRY:

V

OHK SHCHEKINOAZOT LLC (The Tula region)



MASSY GROUP (Columbia)





MHTL (Trinidad)





Henkel (Germany)

















PLASTIC PRODUCTION:



REGION PLAST LLC (Ekaterinburg)

PLASTMASS GROUP LLC (Moscow)

FERTILIZER PRODUCTION:



MORCO (Egypt)

QAFCO (Qatar)

LACQUER COATINGS PRODUCTION:



AKZONOBEL (Netherlands)

PPG INDUSTRIES, INC. (USA)

INVESTMENT PRIORITIES. INDUSTRY MACHINE TOOL INDUSTRY, INDUSTRIAL EQUIPMENT, CAR-PARTS PRODUCTION





TODAY

THE VOLUME OF THE DOMESTIC MARKET OF MACHINE TOOL INDUSTRY IN RUSSIA IN 2017 AMOUNTED TO

ACCORDING TO INDUSTRY EXPERTS, DOMESTIC CONSUMPTION IS EXPECTED TO INCREASE WITHIN

VOLUME OF THE DOMESTIC MARKET OF DIESEL POWER GENERATING SETS

EVALUATION OF DOMESTIC CONSUMPTION DEMAND UP TO

THE MINISTRY OF INDUSTRY AND TRADE OF THE RUSSIAN FEDERATION PLANS TO REDUCE PURCHASES OF IMPORTED OIL AND GAS EQUIPMENT

THE CHINESE AUTOMOBILE PLANT OF GREAT WALL WITH THE DESIGN CAPACITY OF 150 THOUSAND CARS PER YEAR IS LOCATED ON THE TERRITORY OF THE INDUSTRIAL PARK

THE VEHICLE FLEET OF THE RUSSIAN FEDERATION ON 2019 IS

85,7

5%

24,8
billion rubles

5%

60%_{up to}43%

150 thousand cars per year

43,5

MODEL PROJECT

MODERNIZATION OF TOOL PRODUCTION OF AO "ITO-TULAMASH"

invest billion

investment siz billion a year 0,4

workplaces

50

CONSTRUCTION OF A NEW PRODUCTION OF REPAIR COMPONENTS AND MODERNIZATION OF METALWORKING MACHINES

investry billion

investment size,

0,05

workplaces

20

PRODUCTION OF REPAIR COMPONENTS AND MODERNIZATION OF METALWORKING MACHINES



investment size, billion a year

0,07

workplaces

20

EXPANSION OF PRODUCTION CAPACITIES AND INCREASE IN DIESEL ENGINE OUTPUT

investibillion

investment size, billion a year 0,2

workplaces

120

 CONSTRUCTION OF A PLANT, PRODUCING EQUIPMENT FOR DRILLING AND PUMPING ULTRA-DEEP OIL AND GAS WELLS



investment size, billion a year

workplaces

130

ORGANIZATION OF THE PRODUCTION OF AUTOMOTIVE COMPONENTS IN THE SEGMENT OF PERSONAL AND COMMERCIAL VEHICLES



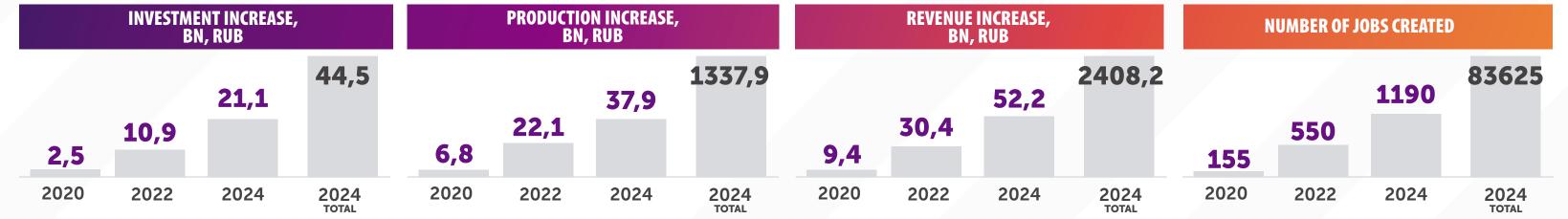
tment size, n a year 20



workplaces

850





LOCALIZATION OF INVESTPROJECTS





PREREQUISITES FOR INVESTING



STRONG POTENTIAL OF ENGINEERING AND METALWORKING INDUSTRIES



DIVERSIFICATION OF THE DEFENSE INDUSTRY



OIL AND GAS IMPORT SUBSTITUTION PROGRAM



THE AUTOMOBILE PLANT «HAVAL» WAS BUILT WITH A CAPACITY OF UP TO 150 THOUSAND CARS **PER YEAR**



IN WHAT TO INVEST?

MACHINE TOOL INDUSTRY, INDUSTRIAL EQUIPMENT, CAR-PARTS PRODUCTION



WHERE TO INVEST?

TULA, INDUSTRIAL CLUSTER, UZLOVAYA SEZ IPT, UZLOVAYA IP



IMPLEMENTATION RESULTS OF THE PLAN

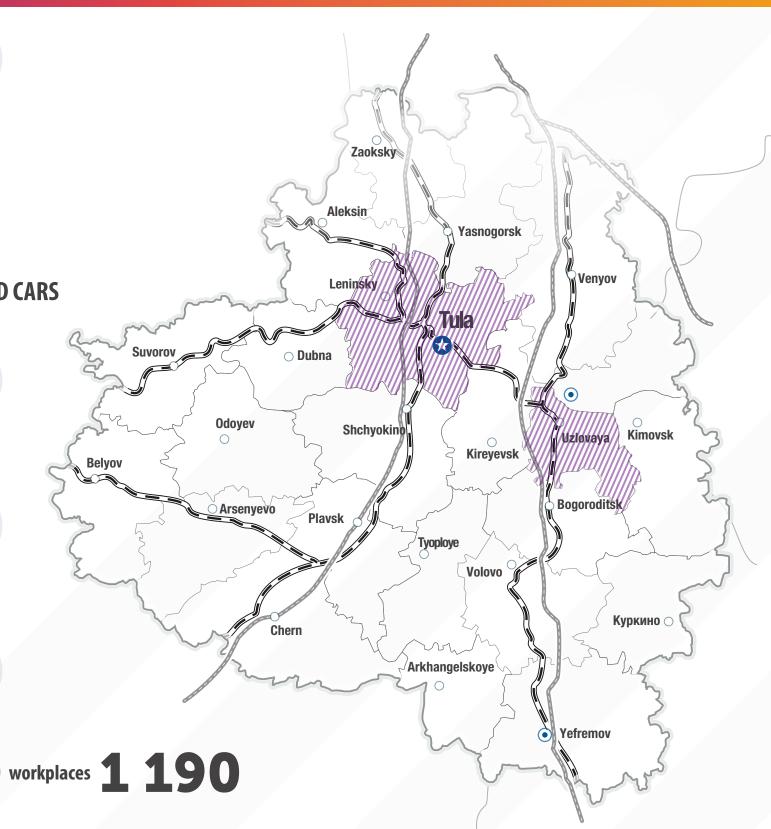


bn, rub.

Investment volume,









MACHINE-TOOL INDUSTRY



TULAZHELDORMASH JSC (The Tula Region)

Tula Cartridge Plant

Scientific and Production Association

VYSOKOTOCHNYE KOMPLEKSY

INDUSTRIAL EQUIPMENT

Scientific and Production Association VYSOKOTOCHNYE KOMPLEKSY

ROSTECH GROUP

AK TULAMASHZAVOD JSC (The Tula Region)

Izhevsk Oil Engineering Plant

TYAZHPROMARMATURA JSC (The Tula Region)

NPO BUROVAYA TEKHNIKA - VNIIBT JSC

State Unitary Enterprise PO URALVAGONZAVOD (Nizhny Tagil)

AUTOMOTIVE COMPONENTS PRODUCTION

ROLLMECH AUTOMOTIVE (Turkey)

OPSAN ORİJİNAL SAÇ PARÇA SAN. VE TİC. A (Turkey)

STAMPING

SARIGÖZOĞLU HIDROLIK MAKINA VE KALIP SANAYI A.Ş (Turkey)

HAUGG KÜHLERFABRIK GMBH (Germany)

PLASTIC MOLDING

KAREL KALIP SANAYI A.Ş (Turkey)

ECOPLAS OTOMOTIV SAN. VE TIC. A.Ş (Turkey)

ASSAN HANIL OTOMOTIV SAN. VE TIC. A. (Turkey)

INSULATING MATERIALS

PIMSA OTOMOTIV (Turkey)

SUSPENSION

LEMFORFER GMBH (Germany)

AUTO GLASS

XINYI GROUP GLASS (China)

GUARDIANMGLASS (Spain)

SHENZHEN BENSON AUTOMOBILE GLASS (China)

INVESTMENT PRIORITIES COMPOSITES





TODAY

CARBON FIBER PRODUCTION - CARBON FIBER MARKET SIZE IN RUSSIA IS 0,5% from the world

ANNUAL GROWTH RATE OF MARKET OF COMPOSITES MATERIALS

20%

WITHIN THE COMING YEARS, HE FORECAST DEMAND FOR CARBON **FIBERS MAY INCREASE**

10 times

THE PROGRAM OF THE GOVERNMENT OF THE RUSSIAN FEDERATION UNTIL 2024 ANNUALLY GIVES AN INCREASE TO THE CARBON FIBER **MARKET**

500 tons



MODEL PROJECT

CONSTRUCTION OF A PLANT FOR THE PRODUCTION OF RADIOLUCENT AND RADAR ABSORBING MATERIALS

investment size. billion a year

workplaces

125

CONSTRUCTION OF A MEDICAL ISOTOPE TC99 PRODUCTION FACILITY

investment size, billion a year

6

workplaces

60

CONSTRUCTION OF A HIGH-TEMPERATURE COMPOSITE SEALING MATERIALS PRODUCTION FACILITY



investment size, billion a vear

workplaces

66

CONSTRUCTION OF A LOW-BURDEN CHEMICAL PRODUCTION OF COMPONENTS FOR HIGH-TECH POLYMER **COMPOSITE MATERIALS**



investment size, billion a year

0,18

workplaces

138

ESTABLISHMENT OF AN ENTERPRISE FOR A POLYMER AND COMPOSITE COATINGS PRODUCTION FACILITY



investment size, billion a vear

1,6

156 workplaces

ESTABLISHMENT OF A COMPOSITE HIGH-PRESSURE CYLINDERS PRODUCTION FACILITY



investment size, billion a vear

workplaces

40





LOCALIZATION OF INVESTPROJECTS COMPOSITES





PREREQUISITES FOR INVESTING



CREATION OF ITC COMPOSITE VALLEY AND WORLD-CLASS REC



CONCENTRATION IN THE REGION AND IN THE IMMEDIATE VICINITY OF POTENTIAL CUSTOMERS



AGREEMENT OF INTENT BETWEEN THE GOVERNMENT OF THE RUSSIAN FEDERATION AND THE STATE ATOMIC ENERGY CORPORATION ROSATOM ON PARTICIPATION IN THE COMPOSITE VALLEY PROJECT



UNDER-INVESTED SCIENTIFIC, TECHNICAL AND INNOVATIVE POTENTIAL OF THE REGION



IN WHAT TO INVEST?

CONSTRUCTION OF THE PRODUCTION OF HIGH-TEMPERATURE COMPOSITE MATERIALS, SMALL-TONNAGE COMPONENTS FOR HIGH-TECH POLYMER COMPOSITE MATERIALS, THE PRODUCTION OF POLYMER AND COMPOSITE COATINGS



WHERE TO INVEST?

UZLOVAYA SEZ IPT, TOSER YEFREMOV



IMPLEMENTATION RESULTS OF THE PLAN



Investment volume, 13,2



Production increase, bn, rub.





workplaces





RUSSIAN RAILWAYS



KAMAZ PJSC



THE UNITED SHIPBUILDING CORPORATION JSC



S.P. KOROLEV ROCKET AND SPACE CORPORATION ENERGIA



AVTOVAZ JSC



State Corporation ROSATOM



UNITED AIRCRAFT COMPANY PJSC



State Space Corporation ROSCOSMOS



JSC RUSSIAN HELICOPTERS



ILYUSHIN AVIATION COMPLEX PJSC



AIRTECH EUROPE (Luxembourg)



DIAB (Sweden)



GRASO (Poland)



NORDION (USA)



ECKERT ZIEGLER (Germany)

INVESTMENT PRIORITIES BIOTECHNOLOGY AND DEEP PROCESSING OF AGRICULTURAL PRODUCTS





DEGREE OF SATISFACTION OF THE NEEDS OF BIOTECHNOLOGICAL PRODUCTS IN THE DOMESTIC MARKET

VOLUME OF THE WORLD MARKET OF BIOTECHNOLOGY

THE PROJECTED GROWTH RATE

5,5-53,9%

billion US Dollars

10-12%

STRATEGIC OBJECTIVE OF A COMPREHENSIVE BIOTECHNOLOGY DEVELOPMENT PROGRAM IN THE RUSSIAN

INCREASING PRODUCTION OF BIOTECHNOLOGICAL PRODUCTS

REDUCING IMPORT

INCREASING EXPORT

50%

25 times



MODEL PROJECT



PRODUCTION OF PHARMACEUTICAL SUBSTANCES



investment size, billion a year

2,0



workplaces 45

CONSTRUCTION OF A PLANT FOR THE DEEP PROCESSING OF FEED CROPS FOR THE **PRODUCTION OF AMINO ACIDS**



investment size, billion a year



workplaces 173



CONSTRUCTION OF AN EXTRACTION PLANT FOR PROCESSING SOYBEAN AND RAPESEED

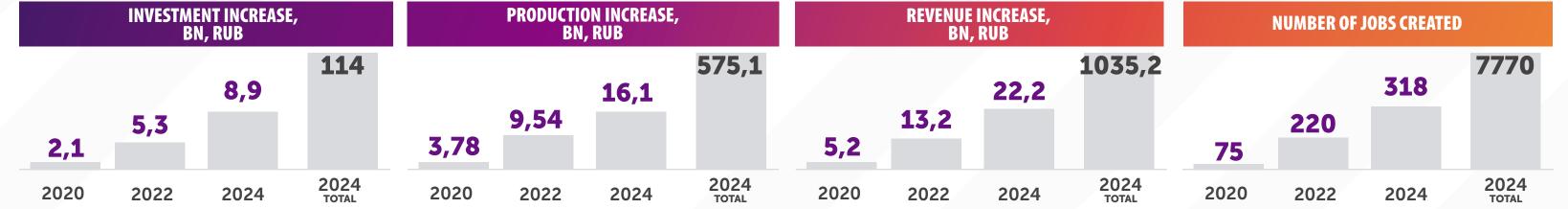


investment size, billion a vear

4,0







LOCALIZATION OF INVESTPROJECTS





PREREQUISITES FOR INVESTING



IN TOSER EFREMOV, A BIOTECHNOLOGICAL CLUSTER WAS CREATED ON THE BASIS OF KARGIL LLC



AVAILABILITY OF TECHNOLOGICAL RAW MATERIAL BASE



THE POSSIBILITY OF DEEPENING REDISTRIBUTION ON THE BASIS OF TECHNOLOGICAL SEMI-FINISHED PRODUCTS



DYNAMIC RESPONSE OF THE AGRICULTURAL SECTOR OF THE REGION TO PRODUCTION NEEDS



IN WHAT TO INVEST?

- PRODUCTION OF PHARMACEUTICAL SUBSTANCES
- PLANT FOR THE DEEP PROCESSING OF FEED CROPS FOR THE PRODUCTION OF AMINO ACIDS
- PLANT FOR PROCESSING SOYBEAN AND RAPESEED



WHERE TO INVEST?

YEFREMOV MUNICIPALITY, UZLOVAYA DISTRICT



IMPLEMENTATION RESULTS OF THE PLAN



bn, rub.

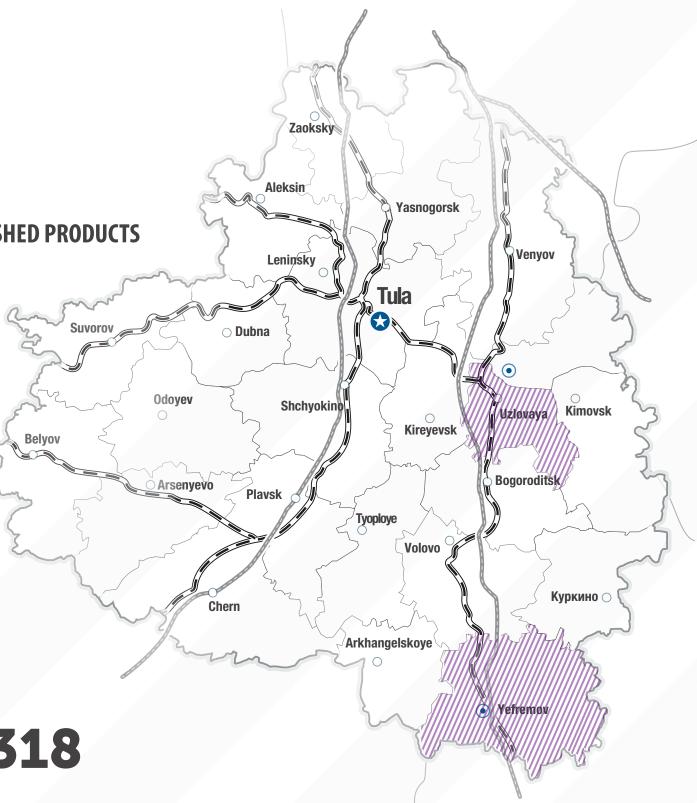
Investment volume,



Production increase, bn, rub.



workplaces 318



POTENTIAL INVESTORS PRODUCTION OF TECHNOLOGICAL PRODUCTS



BIOCHEMISTRY, PHARMACEUTICALS

- BIOCON (India)
- SERUM INSTITUTE OF INDIA (India)
- PANACEA BIOTEC LTD. (India)
- BHARAT SERUM AND VACCINES LTD. (India)
- INDIAN IMMUNOLOGICALS LTD. (India)
- NXGENBIO LIFE SCIENCES (India)
- NOVOZYMES (India)
- TCG LIFE SCIENCES PVT. LTD. (India)
- VCLINBIO (CHENNAI) (India)
- SAVEER BIOTECH LIMITED (India)
- SHANGHAI FOSUN PHARMACEUTICAL DEVELOPMENT CO., LTD (China)
- JIANGSU HENGRUI MEDICINE CO., LTD (China)
- PORTON PHARMA SOLUTIONS CO., LTD (China)
- HAINAN HAILING CHEMIPHARMA CO., LTD (China)
- SHANGHAI ACEBRIGHT PHARMACEUTICALS GROUP CO.,LTD (China)

BIOTECHNOLOGY, ENZYMES, SUPPLEMENTS

- CARGILL RUSSIA (USA)
- TETA FOOD E (Yefremov, Russia)
- ATLAS (Moscow, Russia)
- **UFLEX GROUP (India)**
- **DIACLONE** (France)
- **DOMES PHARMA (France)**
- **E-ZYVEC** (France)
- NOVA BIOMEDICAL (France)
- OWKIN (France)
 - PHD HOLDING (France)
- BIOFABRI (France)
 - CIC BIOGUNE (France)

INVESTMENT PRIORITIES AGRICULTURAL INDUSTRY





TODAY

THE AGRICULTURAL PRODUCTION INDEX IN THE TULA REGION IN 2019 AMOUNTED TO

105%



ABOUT 300 HECTARES OF INTENSIVE GARDENS ARE LAID ANNUALLY IN THE REGION.
THE AVERAGE APPLE HARVEST IS 27,000 TONS PER YEAR. VOLUME OF APPLE STORAGE CAPACITY 6.8 THOUSAND TONS



THE VOLUME OF MILK PROCESSING CAPACITIES IS MORE THAN 250 THOUSAND TONS PER YEAR. THE AVERAGE DAIRY CONSUMPTION IS GROWING FROM 1,6% TO 2% PER YEAR



AT THE END OF 2019, 2,03 MILLION TONS OF GRAIN WERE COLLECTED AND PUT INTO STORAGE. THE TOTAL GRAIN NEEDS OF THE TULA REGION - 850-950 THOUSAND TONS PER YEAR



SUGAR CONSUMPTION INCREASED IN 2018, ON AVERAGE IN RUSSIA 39 KG OF SUGAR PER PERSON PER YEAR. TULA REGION IS IN THE TOP 20 REGIONS OF RUSSIA IN TERMS OF GROSS SUGAR BEET HARVEST - 16TH PLACE



MODEL PROJECT





investment size, billion a vear 0,4





investment size, billion a year 2,0

workplaces 120

CATTLE FARM CONSTRUCTION



investment size, billion a year

0,5

workplaces

20

CONSTRUCTION OF A LINEAR ELEVATOR WITH EQUIPMENT FOR CLEANING AND DRYING GRAIN



investment size, billion a year 0,3

workpla

workplaces 45

CONSTRUCTION OF A SUGAR BEET PROCESSING PLANT



investment size, billion a year 0,8

workpl

workplaces 63

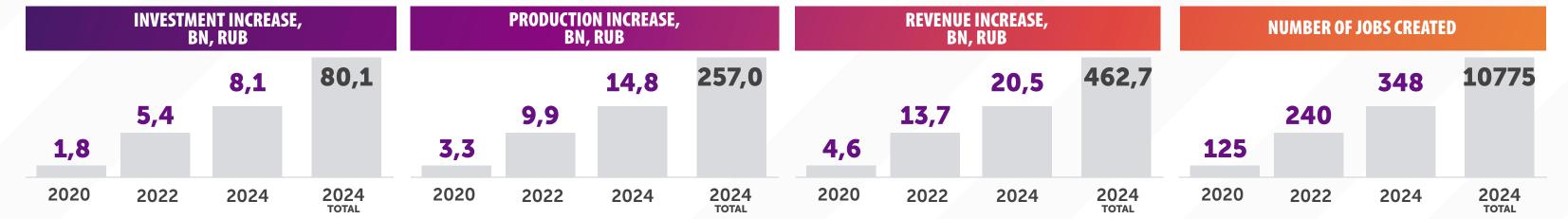
CONSTRUCTION OF A VEGETABLE PROCESSING PLANT



investment size, billion a year 4.1

workplaces 100





LOCALIZATION OF INVESTPROJECTS AGRICULTURAL INDUSTRY





PREREQUISITES FOR INVESTING



FAVORABLE CLIMATIC CONDITIONS OF THE REGION



AVAILABILITY IN THE AREA OF FREE LAND INTENDED FOR AGRICULTURAL ACTIVITIES



HIGH DIVERSIFICATION OF THE STRUCTURE OF THE AGRICULTURAL SECTOR



AVAILABILITY OF LABOR RESOURCES AND SCIENTIFIC BASE OF AGRICULTURAL PRODUCTION



IN WHAT TO INVEST?

- FRUIT STORAGE CONSTRUCTION
- CONSTRUCTION OF NEW CLOSED-TYPE FARMS WITH YEAR-ROUND STALLS FOR CATTLE
- CONSTRUCTION OF NEW AND (OR) RECONSTRUCTION OF EXISTING FACILITIES FOR STORAGE AND PROCESSING OF GRAIN
- CONSTRUCTION OF AGRICULTURAL PROCESSING ENTERPRISES



WHERE TO INVEST?

ALEKSIN, ALEKSIN DISTRICT, BELYOV DISTRICT, VENYOV DISTRICT, VOLOVO DISTRICT, ODOEV DISTRICT, BOGORODITSK DISTRICT, SUVOROV DISTRICT, DUBNA DISTRICT, YEFREMOV, YEFREMOV DISTRICT, **KURKINO DISTRICT**

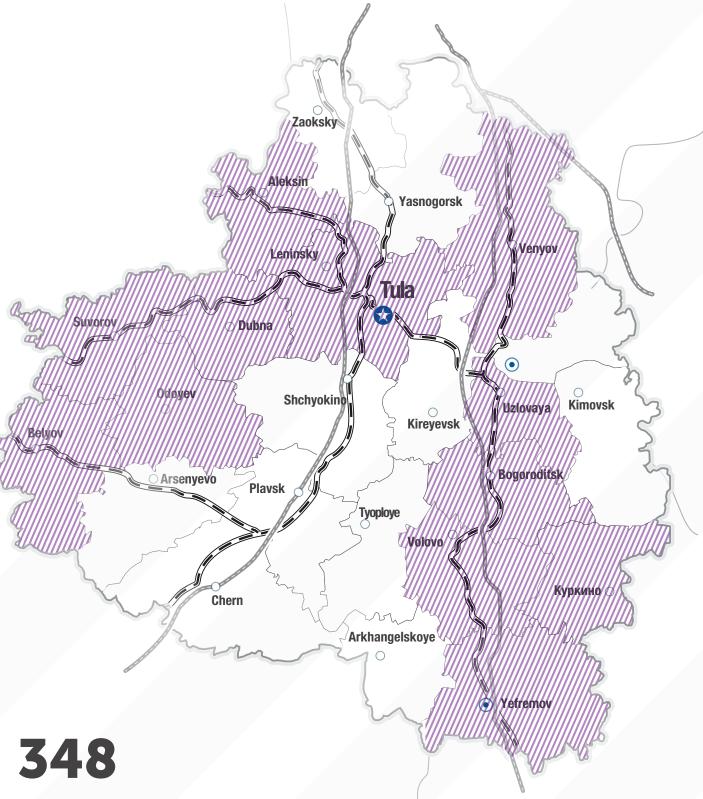


IMPLEMENTATION RESULTS OF THE PLAN











	BELYOVSKIE SLADOSTI LLC (The Tula region)	CARGILL (Branch Russia)
V	PLAVA LLC (The Tula region)	Agribusiness group RESURS (Moscow)
	KIMOVSKIE PROSTORY LLC (The Tula region)	«AGROPROMKOMPLEKTACIYA» Group (Moscow)
	ANGELINSKIJ SAD LLC (The Krasnodar region)	AGROSILA JSC (Republic of Tatarstan)
V	YUZHNYE ZEMLI LLC (The Krasnodar region)	«INTERNATIONAL SUGAR CORPORATION» JSC (Moscow)
	Holding ECO-NIVA-APK (The Voronezh region)	RUSAGRO group (The Tambov region)
	Firm AGROCOMPLEX NAMED AFTER N. I. TKACHEV JSC (The Krasnodar region)	PRODIMEX group (The Moscow region)
V	Holding MOLVEST (The Voronezh region)	SUCDEN (Moscow)
	Holding RUSSKAYA AGRARNAYA GRUPPA (The Ryazan region)	

INVESTMENT PRIORITIES MINING AND PROCESSING OF MINERALS





TODAY

CELESTINE DEPOSITS. THE TABOLSKOYE DEPOSIT HAS BEEN EXPLORED IN THE TULA REGION AND ABOUT 30 ORE DEPOSITS HAVE BEEN IDENTIFIED. CELESTINE CONTENT IN ISOLATED ORE BODIES

GYPSUM. THE BALANCE OF RESERVES ACCOUNTED FOR FOUR DEPOSITS:
NOVOMOSKOVSKOE, SKURATOVSKOE, BOLOKHOVSKOE, OBOLENSKOE WITH TOTAL
RESERVES OF CATEGORIES A +, B +, C1 OF OVER 1,484 THOUSAND TONS, IN PILLARS –
568,129 THOUSAND TONS, IN UNPAYABLE – 56,057 THOUSAND TONS

FORECAST OF THE AVERAGE ANNUAL GROWTH OF CONSUMPTION OF GYPSUM PLASTER IN RUSSIA

7,500 MILLION TONS OF PROVEN GYPSUM RESERVES IN THE WORLD. 50% OF THE GLOBAL STOCK IS LOCATED IN RUSSIA. WORLD GYPSUM PRODUCTION IS ABOUT 100 MILLION TONS PER YEAR, AND IN RUSSIA - ABOUT 6 MILLION TONS (5-6% OF WORLD PRODUCTION). GYPSUM RESERVES CAN SIGNIFICANTLY INCREASE PRODUCTION IN THE FUTURE

PROVEN SALT RESERVES. OBIDIMSKOE – 587 THOUSAND TONS, ALEKSINSKOE - 735 THOUSAND TONS. SALT IS USED IN THE PRODUCTION OF CAUSTIC SODA AND AS A CHEMICAL REAGENT



MODEL PROJECT



From **10-15,0**

up to **74,5%**

1484,607

thousand tons

2-3%

EVAPORATED SALT PRODUCTION PROJECT WITH A CAPACITY OF 150 THOUSAND TONS PER YEAR



investment size, billion a year

1,4



workplaces 80





CONSTRUCTION OF AN ENTERPRISE FOR THE EXTRACTION OF GYPSUM STONE AT THE BOLOKHOV, OBOLENSKY, SKURATOVSKY DEPOSITS



investment size, billion a year 5,0



orkplaces

140



CONSTRUCTION OF A CELESTINE ORE PROCESSING PLANT



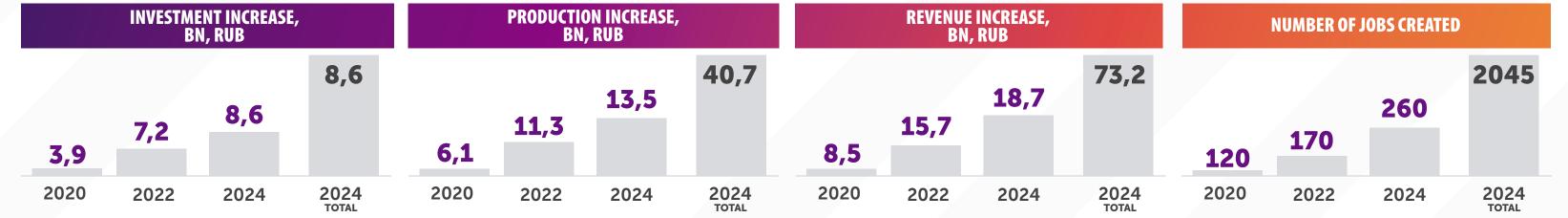
investment size, billion a vear 2,2



workplaces

40





LOCALIZATION OF INVESTPROJECTS MINING AND PROCESSING OF MINERALS





PREREQUISITES FOR INVESTING



THE TOTAL AREA OF THE PROMISING ZONE FOR THE DEVELOPMENT OF CELESTINE **MINERALIZATION IS**



THE BALANCE OF RESERVES ACCOUNTED FOR FOUR DEPOSITS: NOVOMOSKOVSKOE, SKURATOVSKOE, BOLOKHOVSKOE, OBOLENSKOE WITH TOTAL RESERVES OF CATEGORIES A +, B +, C1 OF OVER 1,484 THOUSAND TONS, IN PILLARS -**568,129 THOUSAND TONS, IN UNPAYABLE – 56,057 THOUSAND TONS**



DEPOSITS ARE LOCATED IN CLOSE PROXIMITY TO THE LARGEST ENTERPRISES OF EUROCHEM (NAK AZOT JSC) AND KNAUF GIPS (NOVOMOSKOVSK)



IN WHAT TO INVEST?

MINING AND PROCESSING OF ROCK (EVAPORATED) SALT, GYPSUM, CELESTINE ORE



WHERE TO INVEST?

KIMOVSK DISTRICT, KIREYEVSK DISTRICT, INDUSTRIAL PARK NAK AZOT, INDUSTRIAL COMPLEX "PROMTEKHNOPARK" LLC



IMPLEMENTATION RESULTS OF THE PLAN



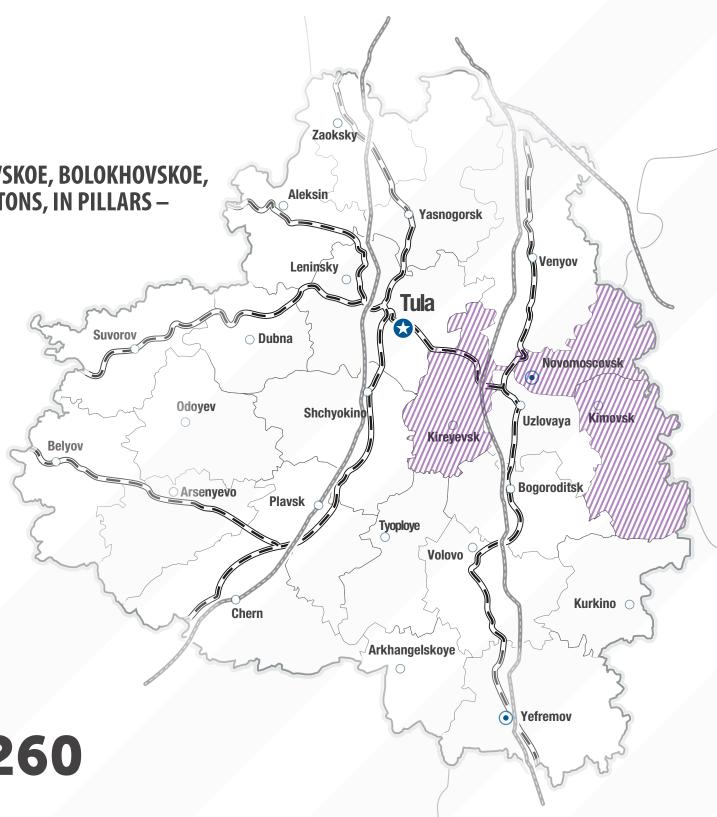
bn, rub

investment volume,



production increase, bn, rub









KNAUF GIPS



SAMARA PLASTER PLANT CJSC (Russia, The Samara region)



GIPSOBETON JSC (Russia, The Moscow region)



UFA GYPSUM COMPANY (Russia, Republic of Bashkortostan)



KEKSTON LTD (Russia, the Tula region)

INVESTMENT PRIORITIES TOURIST RECREATIONAL FIELDS OF ACTIVITY





TODAY



IN THE TULA REGION THERE ARE MORE THAN 80 MUSEUMS AND THEIR BRANCHES, 4 OF WHICH HAVE FEDERAL STATUS



EVENTFUL CALENDAR - OVER 250 EVENTS, INCLUDING THE INTERNATIONAL MUSIC AND THEATER FESTIVALS WILD MINT AND TOLSTOY



TULA REGION IS INCREASINGLY BECOMING A PLATFORM FOR FEDERAL PROJECTS: "TULA - THE NEW YEAR'S CAPITAL OF RUSSIA IN 2018-2019", CELEBRATING THE 500TH ANNIVERSARY OF THE CONSTRUCTION OF THE TULA KREMLIN AS THE BEGINNING OF THE CREATION OF A LARGE SERIF LINE



THE REGION OFFERS VARIOUS TOURISM DESTINATIONS: ECOLOGICAL, RURAL, GASTRONOMIC, ACTIVE, INDUSTRIAL, MILITARY-PATRIOTIC, CHILD

IN RECENT YEARS, THE TOURIST FLOW HAS BEEN GROWING BY

10%

12%

INCLUDING FOREIGN CITIZENS

THE REGION OFFERS VARIOUS TYPES OF ACCOMMODATION:

TOUR OPERATOR SERVICES IN THE REGION ARE PROVIDED BY

more than 200 hotels, hostels, recreation centers campsites, etc.

27 companies



MODEL PROJECT



«CONDUKI» (YEAR-ROUND CAMPING)



investment size, billion a year

1,7

workplaces

50

CAR CAMPING IN THE VILLAGE OF MONASTYRSHCHINO



investment size, billion a year 0,9

workplaces 3

RECONSTRUCTION OF RECREATION COMPLEX



investment size, billion a year

1,0

workplaces 40

CONSTRUCTION OF A CHAIN HOTEL OF CATEGORY 2 * / 3 *



investment size, billion a year

0,6

w

cplaces 5

CONSTRUCTION OF AN INTERNATIONAL 5 * HOTEL CHAIN-BRANDED HOTEL

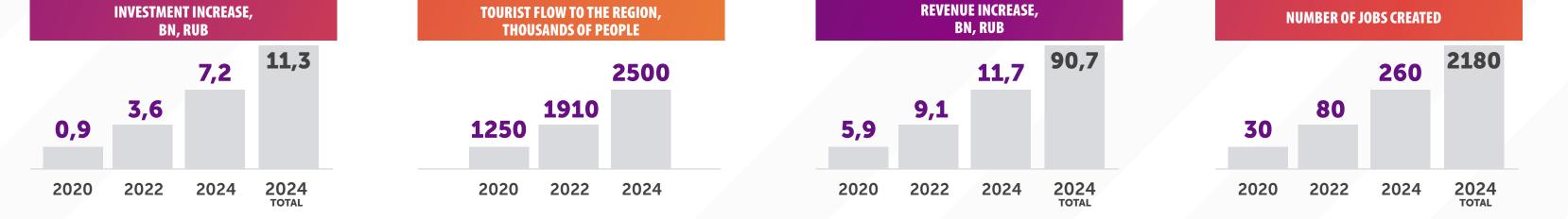


investment size, billion a year 3,0

workplaces

90





LOCALIZATION OF INVESTPROJECTS





PREREQUISITES FOR INVESTING



THE RICH CULTURAL AND HISTORICAL HERITAGE OF THE REGION



FEATURES OF THE GEOGRAPHICAL LOCATION OF THE REGION, CLIMATIC CONDITIONS, NATURAL ATTRACTION, AS WELL AS, TOURISM EVENTS, FESTIVALS AND FAIRS SPREAD THROUGHOUT THE REGION



AVAILABILITY OF GASTRONOMIC BRANDS



DEVELOPED TRANSPORT NETWORK



AVAILABILITY OF DEVELOPED INFRASTRUCTURE



CONSTANT DEMAND FOR HOTELS AND CAMPSITES



IN WHAT TO INVEST?

Construction of hotels of federal chains («Azimut Hotels», «Accor Hotels) Infrastructure Development at Conduki, Construction of campsites, recreation center "Krainka"



WHERE TO INVEST?

TULA, UZLOVAYA DISTRICT, SUVOROV DISTRICT, KIMOVSK DISTRICT, ALEKSIN DISTRICT, **ZAOKSKY DISTRICT**



IMPLEMENTATION RESULTS OF THE PLAN

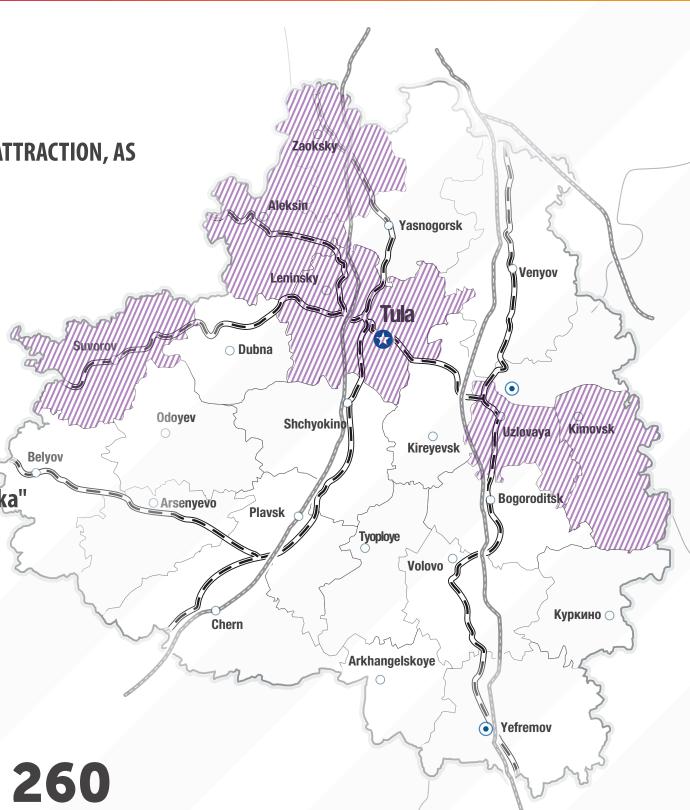


Investment volume,



2500







HOTEL BUSINESS



AZIMUT HOTELS (Moscow)

ACCOR HOTELS (France)

THE DEVELOPMENT OF CAMPSITES, CAR CAMPSITES



INTERROS Holding (Moscow)



A101 Development JSC (Moscow)



DIKIY DOM LLC (Moscow)



AUTOCAMPER LLC (Moscow)



FANTALIS GROUP (Moscow)

RECONSTRUCTION OF RECREATION CENTERS



INVEST DEVELOPMENT GROUP (Moscow)



GOST HOTEL MANAGEMENT (Moscow)



PPF REAL ESTATE HOLDING (Moscow)



STORM PROPERTIES (Moscow)



SINARA GROUP (Ekaterinburg)

INVESTMENT PRIORITIES LOGISTICS. WAREHOUSE AND TERMINAL SERVICES





TODAY

DECREASED FROM 7,4% TO 4,5%

FOR 2018, ELECTRONIC COMMERCE GREW BY 3.4% COMPARED TO THE PREVIOUS YEAR. ACCORDING TO EXPERTS, BY 2025 ONLINE SALES WILL BE

9%

2,9%

investment size, billion a vear

MODEL PROJECT

PRODUCTION AND LOGISTICS COMPLEX, CONTAINER HUB)

3

5,2

FOUNDATION OF INDUSTRIAL REAL ESTATE IN THE TULA REGION (DISTRIBUTION CENTER,

250₁₀460

THE PROJECTED INCREASE IN THE TOTAL VOLUME OF THE GOODS ON ROAD AND RAIL TRANSPORT GRAVITATING TOWARDS THE LOGISTICS CENTERS

FOR THE PERIOD 2018-2019, THE AREA OF INDUSTRIAL PREMISES

OF THE TULA REGION (FROM 2008 TO 2030) WILL BE

45%

4,5 million tons



CONSTRUCTION OF LOGISTIC COMPLEX

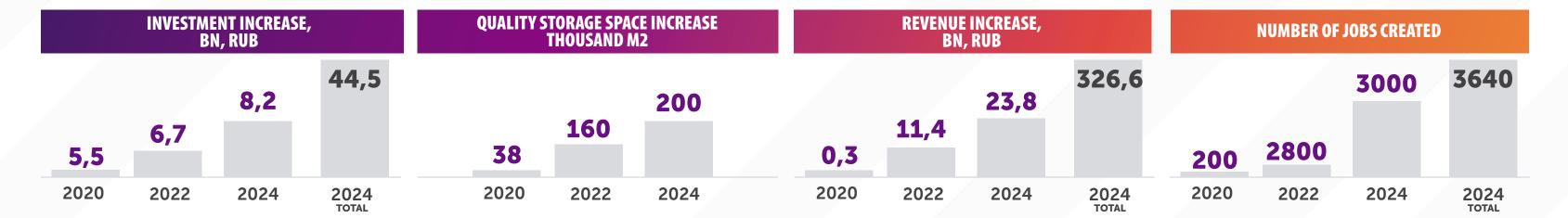


investment size, billion a year

workplaces

2500





LOCALIZATION OF INVESTPROJECTS LOGISTICS. WAREHOUSE AND TERMINAL SERVICES





PREREQUISITES FOR INVESTING



TULA REGION IS LOCATED IN THE ZONE OF GRAVITY TO THE SOUTHERN INTERNATIONAL CORRIDOR



THE SELECTED LAND PLOTS ARE PROVIDED WITH ALL COMMUNICATIONS AND MEET THE REQUIREMENTS OF THE PROJECT



FEDERAL ROADS PASS THROUGH THE REGION: M-2 CRIMEA AND M-4 DON



TULA REGION HAS DIRECT PASSENGER CONNECTIONS WITH MOSCOW, WITH THE CENTERS OF BRYANSK, VORONEZH,

TAMBOV, ORYOL, KURSK, KALUGA, LIPETSK, RYAZAN REGIONS



ACCORDING TO EXPERTS, IN 2025 ONLINE SALES WILL BE 9%



PROJECTED GROWTH IN THE TOTAL VOLUME OF GOODS GRAVITATING TOWARDS THE LOGISTICS **CENTERS OF THE TULA REGION**



IN WHAT TO INVEST?

CONSTRUCTION OF DISTRIBUTION CENTER, PRODUCTION AND LOGISTICS COMPLEX, **CONTAINER HUB**



WHERE TO INVEST?

UZLOVAYA SEZ, YEFREMOV, SCHEKINO AND ALEKSIN DISTRICTS



IMPLEMENTATION RESULTS OF THE PLAN

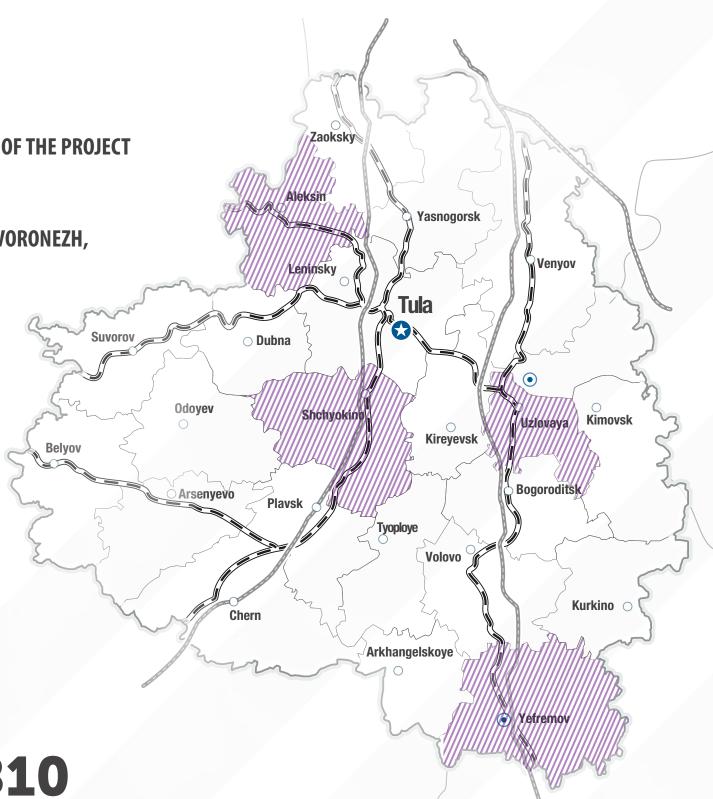


Investment volume,



Area gain, thousand m2







FOOD RETAILING

- X5 RETAIL GROUP (Moscow)
- LENTA LLC (St.Petersburg)
- KRASNOE&BELOE LLC (Moscow)
- VKUSVILL LLC (Moscow)
 - MISTRAL TRADING LLC (Moscow)

Providers

- RUSSIAN POST JSC (Moscow)
- COURIER SERVICE EXPRESS LLC (Moscow)
- **DHL EXPRESS (Germany)**

TRANSPORT-FORWARDING AND LOGISTIC COMPANIES

- RUSSIAN RAILWAYS PJSC (Moscow)
- AVALON LOGISTICS LLC (The Moscow region)
- ATL HOLDING LLC (St. Petersburg)
- NATIONAL LOGISTICS COMPANY LLC (Moscow)
- GEFCO (France)
 - FESCO Transportation Group (Moscow)

NON-FOOD RETAIL

- M.VIDEO PJSC (Moscow)
 - TECHNOPARK CENTRE LLC (Moscow)
- Digital supermarket DNS LLC (Moscow)
- WILDBERRIES LLC (Moscow)
- SPORTMASTER LLC (Moscow)

DEVELOPERS

PNK GROUP LLC (Moscow)

TOMILINO DEVELOPMENT (The Moscow region)

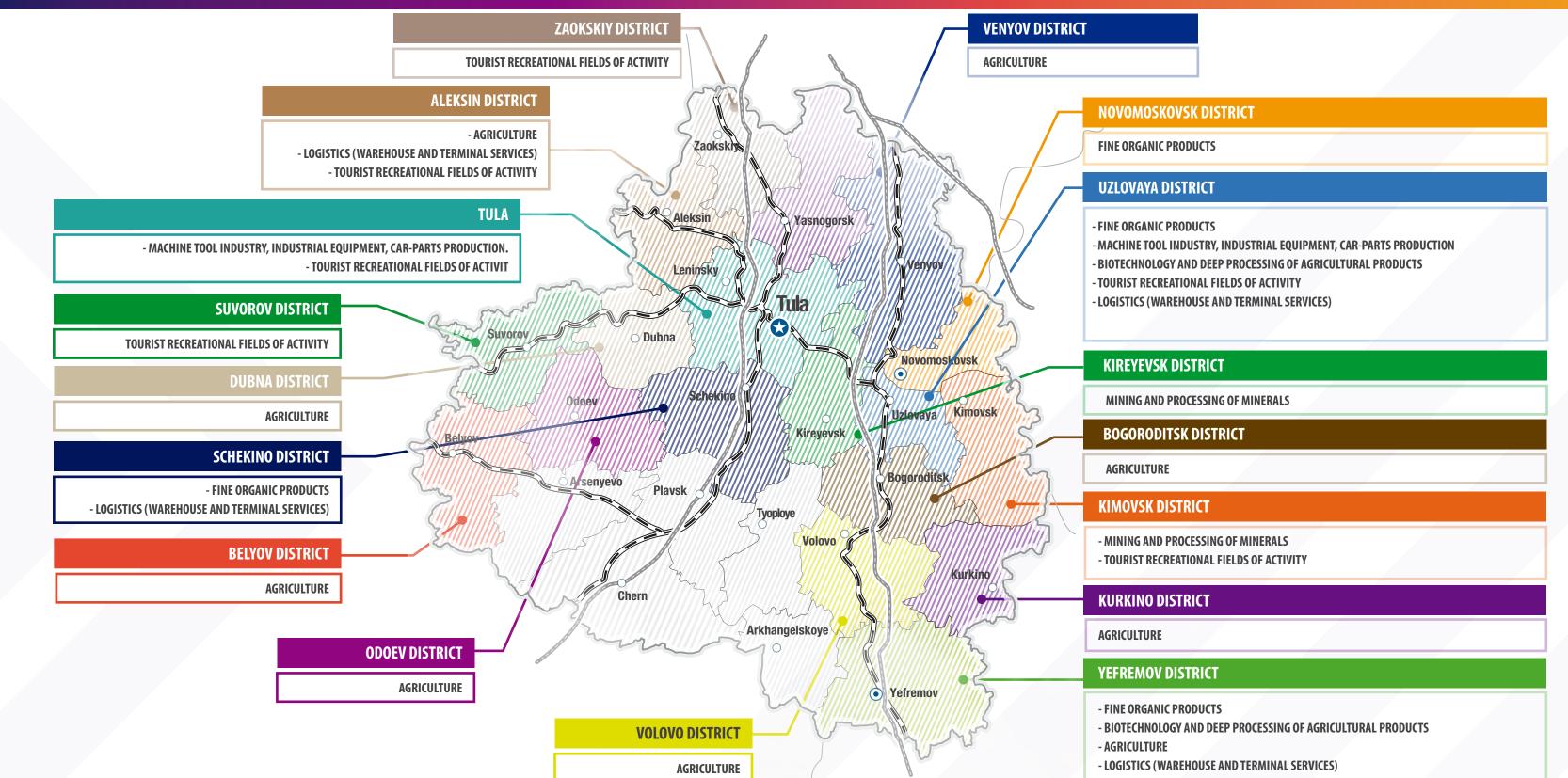
INVESTMENT CONTRIBUTION TO GRP OF THE REGION IN ACCORDANCE WITH THE DECREE OF THE PRESIDENT OF THE RUSSIAN FEDERATION OF APRIL 25, 2019 NO. 193



INDEX, BILLIONS OF RUBLES	2020	2021	2022	2023	2024
BUDGET INVESTMENTS	8,55	9,55	10,2	11,5	12,05
MODERNIZATION, INCLUDING SMALL BUSINESS	57,6	60,6	65,7	71,1	76,9
PORTFOLIO OF THE REGION	95,8	84,9	99,4	85,0	96,7
INVESTOR OFFERS	23,6	46,9	43,6	69,4	70,6
IN TOTAL	185,5	202,0	218,8	237,0	256,3
GRP	698,9	743,3	788,9	830,5	878,8
THE SHARE OF INVESTMENTS IN GRP, %	26,5	27,2	27,7	28,5	29,2

MAP OF INVESTMENT AREAS





NEGOTIATIONS ARE UNDERWAY



CHINA

XINGTAI LANLI GROUP (Agriculture)

SHENGZHOU DADI TIRE GROUP (car tires)

CRCC CHINA RAILWAY CINSRUCTION CORPORATION LIMITED (heavy engineering)

BAIC GROUP (automotive industry)

SAIC GROUP (automotive industry)

TRIANGLE TIRE GROUP (car tires)

GAC MOTOR (automotive industry)

CHINA NATIONAL CHEMICAL ENGINEERING COMPANY (chemical industry)

POLY GROUP (chemical industry)

XIAOYA GROUP (automotive components)

HEBEI LOGISTICS COMPANY

SHENHUA NATIONAL ENERGETIC GROUP (coal mining and processing)

YUTONG (automotive industry)

LUNJIAN (engineering)

JAPAN

HITACHI (construction machinery)

MOSKABEL - FUJIKURA (electric cable production)

SOUTH KOREA

SAMSUNG (car electronics)

HANKOOK (car tires)

HYUNDAI (bus production)

INDIA

MANIDRA (production of tractors and agricultural machinery)

FRANCE

BOSTIK (production of waterproofing materials)

SANOFRI (pharmaceutical industry)

RENAULT (automotive industry)

SCHNIDER ELECTRIC (power equipment production)

SAINT-GOBAIN (production of construction materials)

LOREAL (production of perfumes and cosmetics)

DANONE (food industry)

MICHELIN (car tires)

LAGARGE (waste recycling, secondary fuel)

ALSTORM (production of equipment for gas stations)

PEUGEOT (automotive industry)

SAFRAN SA (production of composite materials)

VALLOUREC (metalworking)

DASSAULT AVIATION (aircraft industry)

VICHY S.A. (building sector)

FM LOGISTICS (logistics)

BOUYGUES (building sector)

ITALY

CNH INDUSTRIAL (agricultural machinery production)

ENGLAND

CEDO HOUSEHOLD PRODUCTS (production of containers and packaging)

TURKEY

ARGETEK (textile, chemistry)

ARKPRES (automotive components)

ATAK FILO (environmental developments)

CER (metallurgy)

ERS (production of hydraulic equipment)

FEKA AUTOMOTIVE (automotive components)

FORNAX (heating equipment)

GUL INSAAT (heating equipment)

HALITOGLU (logistics)

IZMIR MUHENDISLIK (building sector)

KUSINA (kitchen cutlery)

MAGMAWELD

NESAN (automotive components)

ROLLMECH AUTOMOTIVE (automotive components)

SARIGÖZOĞLU A. Ş. (automotive components)

SOYDAN (hydraulics and automation)

TERMINAL (building sector)

TINK TASARIM (production of lighting equipment)

TITAN (automotive components)

WENTA (heating / ventilation equipment)