



# INVESTMENT PROJECTS OF THE TOMSK REGION



#### IN MINERAL EXTRACTION FIELD

#### Industrial Development of Areas of the Tugansky Ilmenite-Zirconium Placer Deposit

| Design and construction of ore-dressing plant to produce zirconium, ilmenite, rutile- | Execution period                   | 2016-2022                                                    |
|---------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------|
| leucoxone concentrates and quartz sand for the glass industry                         | Estimated cost Execution territory | 13,600.0 million rubles<br>Tomsk district, Malinovka village |
| Number of jobs created - 704                                                          | Investor,<br>Activity Owner        | AO "Tugansky gorno-obogatitelny zavod "Ilmenite"             |

# Development of Technologies For Search And Exploration of Potentially Productive Objects in Sediments of the Pre-Jurassic Complex

Development of technologies for prospecting and exploration of potentially productive objects in sediments of the pre-Jurassic complex of the Tomsk region

Number of jobs created - 50

| Execution period                   | 2017-2022                              |
|------------------------------------|----------------------------------------|
| Estimated cost Execution territory | 1,289.0 million rubles<br>Tomsk region |
| Investor,<br>Activity Owner        | 000 "Gazpromneft-Vostok"               |

#### Drilling in the South Pudinsky License Area

Oil production - 2 802.1 thousand tons until 2048, including 1 644.2 thousand tons before 2024

| Execution period            | 2014-2042                |
|-----------------------------|--------------------------|
| Estimated cost              | 6,913.0 million rubles   |
| Execution territory         | Parabelsky district      |
| Investor,<br>Activity Owner | OOO "Gazpromneft-Vostok" |

#### IN TIMBER MANUFACTURING INDUSTRY

#### Creation of a Timber Industrial Park in Asino City

Creation of a large timber industry complex: more than 10 main and auxiliary facilities to produce cut timber (220 thousand cubic meters / year), plywood veneer (100 thousand cubic meters / year) and plywood, wood boards (MDF - 200 thousand cubic meters / year, chipboard - 300 thousand cubic meters/ year), furniture, flooring, logging units, power plants, infrastructure

Number of jobs created - 3,000

| Execution period            | 2008-2021                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Estimated cost              | 23,235.0 million rubles                                                                                                              |
| Execution territory         | Wood processing: Asinovsky<br>and Teguldetsky districts<br>Timber harvest: Verkhneketsky,<br>Bakcharsky and Teguldetsky<br>districts |
| Investor,<br>Activity Owner | AO "Ruskitinvest"                                                                                                                    |

#### **2** Creation of Logging And Wood Processing Infrastructure

Creation of logging infrastructure for the development of hard-to-reach forest areas in Aleksandrovsky and Kargasok districts.
Creating capacity for integrated wood processing in Krasny Yar village, Krivosheinsky District

Number of jobs created - 227

| Execution period            | 2017-2024                                               |
|-----------------------------|---------------------------------------------------------|
| Estimated cost              | 973.8 million rubles                                    |
| Execution territory         | Aleksandrovsky, Kargasoksky,<br>Krivosheinsky districts |
| Investor,<br>Activity Owner | OOO "Les-Export"                                        |

### **Expansion of Production Capacity of an Enterprise to Produce Export-Oriented Wood And Paper Products**

Lumber - 29.1 thousand cubic meters; veneer - 92.3 thousand cubic meters; furniture components - 22.3 thousand cubic meters, pellets - 61.2 thousand cubic meters

Number of jobs created - 110

| Execution period            | 2018-2024                                 |
|-----------------------------|-------------------------------------------|
| Estimated cost              | 803.7 million rubles                      |
| Execution territory         | Zyryansky district,<br>Zyryanskoe village |
| Investor,<br>Activity Owner | 000 "Sibirles"                            |

#### **Construction of Chipboard Plant**

Creating a modern plant to produce chipboard with a capacity of 350 thousand cubic meters / year. Increase logging to 1 million cubic meters / year

| d<br>/ | Execution period            | 2012-2021              |
|--------|-----------------------------|------------------------|
|        | Estimated cost              | 6,347.0 million rubles |
|        | Execution territory         | Tomsk                  |
|        | Investor,<br>Activity Owner | OOO "Tomlesdrev"       |

#### IN CHEMICAL INDUSTRY

#### **Development of Polymer Production in OOO "Tomskneftekhim"**

Complex reconstruction and technical reequipment of the main production facilities: polyethylene production plants, polypropylene production plants. High-pressure polyethylene production - 140 thousand tons / year, polyethylene - 271 thousand tons / year

| Execution period            | 2012-2020                                    |
|-----------------------------|----------------------------------------------|
| Estimated cost              | 9,705.5 million rubles                       |
| Execution territory         | Tomsk                                        |
| Investor,<br>Activity Owner | OOO "Tomskneftekhim",<br>PAO "SIBUR Holding" |

Saving jobs - 276

### **Creation of Production of Commercially Attractive Fluorine- Containing Products From Secondary Industrial Raw Materials**

Creation of domestic technology for the conversion of depleted uranium hexafluoride. Production volume 6 thousand tons / year for hydrogen fluoride

Number of jobs created - 600

| Execution period            | 2016-2022                                          |
|-----------------------------|----------------------------------------------------|
| Estimated cost              | 3,900.0 million rubles                             |
| Execution territory         | Closed Administrative-<br>Territorial Unit Seversk |
| Investor,<br>Activity Owner | AO "SCC", GK "Rosatom"                             |

### Establishment of Production of Titanium Dioxide Pigment Based on Fluoride Technology

Establishment of production of titanium dioxide pigment 20,000 tons / year for ilmenite concentrate

Number of jobs created - 45

| Execution period           | 2016-2021                |
|----------------------------|--------------------------|
| Estimated cost             | 796.76 million rubles    |
| <b>Execution territory</b> | Closed Administrative-   |
|                            | Territorial Unit Seversk |
| Investor,                  | AO "SCC", GK "Rosatom"   |
| Activity Owner             |                          |

### Construction of a New Production of Technical Gases And Compressed Air

Construction of an air separation plant, separation of air and nitrogen compression, storage systems, gasification and distribution of cryogenic products and utilities

| Execution period            | 2014-2025               |
|-----------------------------|-------------------------|
| Estimated cost              | 1,574.88 million rubles |
| Execution territory         | Tomsk                   |
| Investor,<br>Activity Owner | OOO "Cryogenmash-Gaz"   |

### IN CHEMICAL INDUSTRY

#### **Modernization of Methanol Production**

Technical re-equipment of the methanol synthesis circuit and modernization of the synthesis gas compressor in order to increase production capacity. Methanol production - up to 3,100 tons / day

| Execution period            | 2019-2022              |
|-----------------------------|------------------------|
| Estimated cost              | 1,500.0 million rubles |
| Execution territory         | Tomsk                  |
| Investor,<br>Activity Owner | OOO "Sibmetahim"       |

#### INVESTMENT PROJECTS OF THE TOMSK REGION

# IN THE FIELD OF METAL PROCESSING, MANUFACTURING MACHINERY AND EQUIPMENT

#### 1

### **Expansion of the High-Tech Export-Oriented Edge Tools Nomenclature**

Product differentiation of high-tech tools, including solid carbide with wear-resistant coatings for the processing of light alloys, titanium alloys, heat-resistant and stainless steels

Number of jobs created - 31

| Execution period            | 2018-2022                        |
|-----------------------------|----------------------------------|
| Estimated cost              | 288.9 million rubles             |
| Execution territory         | Tomsk, Loskutovo village         |
| Investor,<br>Activity Owner | OOO "Tomsk instrumentalny plant" |

Creation And Modernization of Production of Import-Substituting Products Based on Named After V.V. Vakhrusheva the Tomsk Electromechanical Plant (OAO"TEMZ")

Creating based on OAO "TEMZ" production of anti-surge and control valves through the reconstruction of the building and the acquisition of technological equipment

Number of jobs created - 35

Estimated cost 1,500.0 million rubles
Execution territory Tomsk

Investor, OAO "TEMZ", OOO "Gazprom InvestProject", OOO "TTM"

### IN THE FIELD OF ELECTRICAL EQUIPMENT MANUFACTURE

### **Modernization of the Production of Cable Insulation Products in Rubber Insulation**

Construction of an industrial building and the purchase of additional equipment to produce cable insulation products in rubber insulation, improving the quality of products and expanding the range

| Execution period            | 2013-2019            |
|-----------------------------|----------------------|
| Estimated cost              | 648.2 million rubles |
| Execution territory         | Tomsk                |
| Investor,<br>Activity Owner | AO "Sibcabel"        |

#### IN NUCLEAR POWER FIELD

# Construction of a Fabrication Module And a Start-Up Module For Refracting Dense Mixed Uranium-Plutonium Fuel For Fast Neutron Reactors

Production of dense mixed uraniumplutonium fuel: by fabrication - 14 tons / year, by refactoring - 5 tons / year

Number of jobs created - 200

| Execution period            | 2012-2020                                          |
|-----------------------------|----------------------------------------------------|
| Estimated cost              | 20,765.99 million rubles                           |
| Execution territory         | Closed Administrative-<br>Territorial Unit Seversk |
| Investor,<br>Activity Owner | AO "SCC", GK "Rosatom"                             |

### Construction of a Pilot Demonstration Unit With a Fast Neutron Reactor With Lead Coolant (BREST-OD-300)

Development of a new generation of nuclear power technologies, the creation of a pilot model of an industrial reactor on a lead coolant with a stationary nuclear fuel cycle. Electric power - 300 MW / year

Number of jobs created - 650

| Execution period            | 2013- to be specified                              |
|-----------------------------|----------------------------------------------------|
| Estimated cost              | to be specified                                    |
| Execution territory         | Closed Administrative-<br>Territorial Unit Seversk |
| Investor,<br>Activity Owner | AO "SCC", GK "Rosatom"                             |

### Construction of a Module For Reprocessing Spent Nuclear Fuel From Fast Neutron Reactors

Production of mixed oxides of uranium and plutonium for refactoring - 5 tons / year

| Execution period            | 2014- to be specified    |
|-----------------------------|--------------------------|
| Estimated cost              | to be specified          |
| <b>Execution territory</b>  | Closed Administrative-   |
|                             | Territorial Unit Seversk |
| Investor,<br>Activity Owner | AO "SCC", GK "Rosatom"   |

# IN THE FIELD OF PRODUCTION AND DISTRIBUTION OF ELECTRIC ENERGY, GAS AND WATER

### Construction And Reconstruction of Electric Networks of PAO "FSC EES" in 2016-2020

Implementation of the investment program of PAO "FSC EES" in 2016-2020 (in terms of the implementation of the Agreement on cooperation on the development of the Federal Grid Company between PAO "FSC EES" and the Tomsk Region Administration). Ensuring the reliability of power supply to consumers, providing connectivity to new consumers

| Execution period            | 2016-2020             |
|-----------------------------|-----------------------|
| Estimated cost              | 363.49 million rubles |
| Execution territory         | Tomsk Region          |
| Investor,<br>Activity Owner | PAO "FSC EES"         |

### Construction And Reconstruction of Electrical Networks OOO "Gorseti" in 2015-2019

Implementation of the investment program of OOO "Gorseti" in 2015-2019. Improving the reliability of power supply and power quality

| Execution period            | 2015-2019             |
|-----------------------------|-----------------------|
| Estimated cost              | 786.81 million rubles |
| Execution territory         | Tomsk                 |
| Investor,<br>Activity Owner | 000 "Gorseti"         |

### Construction And Reconstruction of Electric Networks of PAO "Tomskaya Raspredelitelnaya Companiya" in 2016-2020

Implementation of the investment program of PAO "Tomskaya Raspredelitelnaya Companiya" in 2016-2020. Ensuring the reliability of power supply and power quality, technological connection of consumers of the Tomsk region

|   | Execution period            | 2016-2020                                     |
|---|-----------------------------|-----------------------------------------------|
|   | Estimated cost              | 3,833.06 million rubles                       |
|   | Execution territory         | Tomsk Region                                  |
| _ | Investor,<br>Activity Owner | PAO "Tomskaya<br>Raspredelitelnaya Compania " |

### Construction And Reconstruction of Electrical Networks of OOO "Elektroseti" of Closed Administrative Unit Seversk For 2019-2021

Implementation of the investment program of OOO "Elektroseti" Closed Administrative Unit Seversk in 2015–2019. Improving the reliability of power supply and power quality, technological connection of consumers

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|-------------------------|
| llion rubles            |
| ministrative-           |
| Unit Seversk            |
| ctroseti", Closed       |
| ative- Territorial Unit |
|                         |
|                         |

# IN THE FIELD OF PRODUCTION AND DISTRIBUTION OF ELECTRIC ENERGY, GAS AND WATER

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### Construction And Reconstruction of Engineering Networks of AO "Tomskaya Generatsiya" in 2019-2023

Implementation of the investment program of AO "Tomskaya Generatsiya" in the field of heat supply in 2019-2023. Improving the energy efficiency of production, ensuring the reliability of the supply of heat and electricity

| Execution period            | 2019-2023                 |
|-----------------------------|---------------------------|
| Estimated cost              | 1,746.19 million rubles   |
| Execution territory         | Tomsk                     |
| Investor,<br>Activity Owner | AO "Tomskaya Generatsiya" |

### Construction And Reconstruction of Engineering Networks of AO "Tomsk RTS" in 2019-2023

Implementation of the investment program of AO "Tomsk RTS" in 2019-2023 Ensuring the reliability of power supply and power quality, technological connection of consumers of the Tomsk region

| Execution period                   | 2019-2023                        |
|------------------------------------|----------------------------------|
| Estimated cost Execution territory | 1 568.88 million rubles<br>Tomsk |
| Investor,<br>Activity Owner        | AO "Tomsk RTS"                   |

### Modernization of the Heat Supply System of Worker's Settlement Belyy Yar

Modernization of the heat supply system of Belyy Yar worker's settlement

| Execution period            | 2018-2021                                                |
|-----------------------------|----------------------------------------------------------|
| Estimated cost              | 700.0 million rubles                                     |
| Execution territory         | Verkhneketsky district, Belyy<br>Yar worker`s settlement |
| Investor,<br>Activity Owner | AO "Inter RAO"                                           |

### Increasing the Level of Development of Gas Supply And Gasification of the Tomsk Region

Supply of gas to 33,245 households and 430 legal entities in 14 municipalities through the construction of 1,704.60 km of gas pipelines, 3 gas distribution stations, a natural gas liquefaction complex, and 5 receiving, storing and regasifying stations

| Execution period            | 2015-2020                           |
|-----------------------------|-------------------------------------|
| Estimated cost              | 15,500.0 million rubles             |
| Execution territory         | Populated areas of the Tomsk region |
| Investor,<br>Activity Owner | Administration of the Tomsk Region  |

#### Reconstruction of a Dairy Farm For 1,850 Heads in Turuntaevo Village

Milk - 13,500 tons / year, cattle meat

Number of jobs created - 80

| Execution period            | 2015-2024                             |
|-----------------------------|---------------------------------------|
| Estimated cost              | 894.8 million rubles                  |
| Execution territory         | Tomsk district,<br>Turuntaevo village |
| Investor,<br>Activity Owner | OOO "Spas"                            |

### Organization of Production of Marketable Grain And Fodder For Livestock Farms

Production of marketable grain - 52 thousand tons / year and fodder - 92 thousand tons / year

Number of jobs created - 148

| I | Execution period            | 2016-2020               |
|---|-----------------------------|-------------------------|
|   | Estimated cost              | 1,047.0 million rubles  |
|   | Execution territory         | Parabelsky district     |
|   | Investor,<br>Activity Owner | OOO "APC" Pervomaysky " |

#### Reconstruction of the Dairy Complex For 1,100 Heads of Cattle

Milk production - 7,000 tons / year

Number of jobs created - 20

| Execution period            | 2016-2019                                               |
|-----------------------------|---------------------------------------------------------|
| Estimated cost              | 484.0 million rubles                                    |
| Execution territory         | Tomsk district, Rybalovo village,<br>Karbyshevo village |
| Investor,<br>Activity Owner | OOO "SPC "Mezheninovsky "                               |

### Expansion of Production Capacity of a Dairy Farm in the Pudovka Village

Increase of milk production up to 10,790 tons / year

| Execution period            | 2018-2024                                  |
|-----------------------------|--------------------------------------------|
| Estimated cost              | 392.8 million rubles                       |
| Execution territory         | Krivosheinsky district,<br>Pudovka village |
| Investor,<br>Activity Owner | SPC "Belostok"                             |

### Construction of the Livestock Complex "Molochnaya Ferma" For 2,600 Heads of Milking Herd

Milk production – 22,500 tons / year, cattle meat

Number of jobs created - 240

| Execution period            | 2019-2021                         |
|-----------------------------|-----------------------------------|
| Estimated cost              | 3,257.0 million rubles            |
| Execution territory         | Tomsky district, Mazalovo village |
| Investor,<br>Activity Owner | OOO "Mazalovskaya ferma"          |

#### 6 Reconstruction of a Dairy Farm For 500 Heads of Milking herd

| Milk production - 3.24 thousand tons / year | Execution period    | 2016-2020            |
|---------------------------------------------|---------------------|----------------------|
| Number of jobs created - 7                  | Estimated cost      | 292.6 million rubles |
|                                             | Execution territory | Bakcharsky District, |
|                                             |                     | Pervomaisk village   |
|                                             | Investor,           | OOO "Agrofirma       |
|                                             | Activity Owner      | Mezheninovskava"     |

### **Construction of a Dairy Complex For 1200 Heads of Milking Herd Near the Kuldorsk Village**

Number of jobs created - 85

| Execution period            | 2018-2020              |
|-----------------------------|------------------------|
| Estimated cost              | 752.6 million rubles   |
| Execution territory         | Pervomaisky district   |
| Investor,<br>Activity Owner | OOO "Molochnaya Ferma" |

### Reconstruction of a Dairy Farm For 400 Heads in Novonikolayevka Village

| Milk production - 2 800 tons / year | Execution period                   | 2018-2020                                                        |
|-------------------------------------|------------------------------------|------------------------------------------------------------------|
| Number of jobs created - 5          | Estimated cost Execution territory | 138.0 million rubles Asinovsky district, Novonikolayevka village |
|                                     | Investor,<br>Activity Owner        | CFKH "Niva"                                                      |

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### **Modernization of Production Capacity And Development of Livestock Breeding**

Creating a closed cycle manufacturing of meat and meat products - 277 tons / year

Number of jobs created - 11

| Execution period            | 2018-2021                                    |
|-----------------------------|----------------------------------------------|
| Estimated cost              | 122.0 million rubles                         |
| Execution territory         | Bakcharsky district,<br>Chernyshevka village |
| Investor,<br>Activity Owner | OOO APC "Chernyshevsky"                      |

#### Organization of Export-Oriented Flax Processing

Production of organic flax fiber - 2 thousand tons / year and organic flaxseed oil - 750 tons / year

Number of jobs created - 20

| Execution period            | 2018-2021               |
|-----------------------------|-------------------------|
| Estimated cost              | 572.4 million rubles    |
| Execution territory         | Pervomaisky district    |
| Investor,<br>Activity Owner | OOO "APC "Pervomaysky " |

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### Increased Production of Milk And Meat of Cattle, Utilization of Biological Waste, the Production of Extruded Feed

Milk production - 10,000 tons / year, cattle meat - 480 tons / year, cereals - 19.94 thousand tons / year

Number of jobs created - 11

| Execution period            | 2018-2019               |
|-----------------------------|-------------------------|
| Estimated cost              | 117.8 million rubles    |
| Execution territory         | Kozhevnikovsky district |
| Investor,<br>Activity Owner | AO "Dubrovskoye"        |

#### **Increased Cereal Production**

Feed crops - 11,000 tons / year

| Execution period            | 2018-2020               |
|-----------------------------|-------------------------|
| Estimated cost              | 100.6 million rubles    |
| Execution territory         | Kozhevnikovsky district |
| Investor,<br>Activity Owner | OOO "Avangard"          |

### Reconstruction of a Dairy Farm For 700 Animals And a Drying Farm in Voronovo Village

Reconstruction of the building area of 3,130 square meters. m under the barn, the creation of a new drying complex, the construction of silo trenches. Milk - 4,200 tons / year

Number of jobs created - 5

| Execution period    | 2018-2022                |
|---------------------|--------------------------|
| Estimated cost      | 222.8 million rubles     |
| Execution territory | Kozhevnikovsky district, |
|                     | Voronovo village         |
| Investor,           | OOO "Voronovskoye"       |
| Activity Owner      |                          |

### Modernization of the Dairy Complex in the Kudrinskiy Uchastok Village and in the Nelyubino Village

Construction of a farm for free housing of cows, an increase in dairy herds. Milk production - 7,648 tons / year

| Execution period            | 2015-2020                                      |
|-----------------------------|------------------------------------------------|
| Estimated cost              | 164.2 million rubles                           |
| Execution territory         | Tomsky district, Kudrinsky<br>Uchastok village |
| Investor,<br>Activity Owner | SPC "Nelyubino"                                |

#### IN THE FISH FARMING

### Construction of Fish Breeding Complex "Aquabiocenter of Tomsk Region"

Fish breeding and compensation for damage to the fish reserves of the Ob River by: creating broodstock of sturgeon and whitefish, organizing the selection point of caviar at whitefish and sturgeon spawning grounds of the Tomsk region and creating broodstock of sturgeon Siberian peled, muksun, Siberian white salmon, sterlet for annual production of caviar, its subsequent incubation, rearing of larvae and stocking of reservoirs of the Tomsk region

Execution period 2014-2022

Estimated cost 704.2 million rubles

Execution territory Tomsk district

Investor, Department of hunting and fish farming of the Tomsk region

#### IN THE FOOD AND BEVERAGE INDUSTRY

#### Construction of a New Fish Processing Plant "Rybnaya Tema"

The maximum amount of processing up to 3,000 tons / year. Assortment - up to 250 fish products

Number of jobs created - 51

| Execution period    | 2018-2019                   |
|---------------------|-----------------------------|
| Estimated cost      | 106.0 million rubles        |
| Execution territory | Tomsk, Predtechensk village |
| Investor,           | Individual entrepreneur     |
| Activity Owner      | Pivikov A.V                 |

#### **Technical Re-Equipment And Modernization of Production**

Beer production - 10 million dal / year, nonalcoholic beverages - 4 million dal / year

Number of jobs created - 300

| Execution period            | 2016-2023                                |
|-----------------------------|------------------------------------------|
| Estimated cost              | 800.0 million rubles                     |
| Execution territory         | Tomsky district,<br>Kozhevnikovo village |
| Investor,<br>Activity Owner | OOO "Kozhevnikovo Brewery"               |

### Creation of Production of Confectionery Products Based on Berries, Pine Nuts, Herbs, Honey And Other Wild-Growing Raw Materials

Creation of an industry enterprise for the collection and deep processing of nuts and berries. Products "Siberian cedar" based on pine nuts (pasta, butter, candy) 2,536 tons / year, confectionery – 4,954 tons / year

| Execution period            | 2018-2025                           |
|-----------------------------|-------------------------------------|
| Estimated cost              | 747.0 million rubles                |
| Execution territory         | Tomsky district, Petrovo village    |
| Investor,<br>Activity Owner | OOO "Eco- Fabrica Sibersky<br>Cedr" |

#### IN THE HOUSING CONSTRUCTION SECTOR

#### Construction of The Residential Area "Yuzhnye Vorota"

Construction of 542 thousand square meters of affordable comfortable residential space

| Execution period            | 2015-2019                                  |
|-----------------------------|--------------------------------------------|
| Estimated cost              | 26,300.0 million rubles                    |
| Execution territory         | Tomsk Region, Zonalnaya<br>Station village |
| Investor,<br>Activity Owner | OAO "TDSK"                                 |

#### Construction of the Residential Area "Yasny" in Seversk

Construction of affordable and comfortable residential area and consumer services - 79 thousand square meters

| Execution period            | 2015-2019                |
|-----------------------------|--------------------------|
| Estimated cost              | 3,200.0 million rubles   |
| Execution territory         | Closed Administrative-   |
|                             | Territorial Unit Seversk |
| Investor,<br>Activity Owner | OAO "TDSK"               |

#### Construction of the Residential Area "Radonezhsky"

Construction of affordable and comfortable residential area and consumer services - 257 thousand square meters

| Execution period            | 2016-2020               |
|-----------------------------|-------------------------|
| Estimated cost              | 15 000.0 million rubles |
| Execution territory         | Tomsk                   |
| Investor,<br>Activity Owner | OAO "TDSK"              |

#### Development of the Eastern Part of Tomsk

Complex development of the territory of the eastern part of Tomsk, where apartment buildings are located, recognized as emergency and subject to demolition, and, the demolition and reconstruction of which is planned based on municipal targeted programs. Newly cocked housing in the amount of 2 million square meters per 100 thousand people

| Execution period            | 2008-2027                         |
|-----------------------------|-----------------------------------|
| Estimated cost              | more than 50,000.0 million rubles |
| Execution territory         | Tomsk                             |
| Investor,<br>Activity Owner | OAO "TDSK"                        |

### IN THE HOUSING CONSTRUCTION SECTOR

#### Construction of a Low-Rise Residential Area "Severny"

Construction of 146.1 thousand square meters of affordable comfortable residential area and consumer services works

Number of jobs created - 80

|   | Execution period            | 2015-2020                                                    |
|---|-----------------------------|--------------------------------------------------------------|
| - | Estimated cost              | 10,500.0 million rubles                                      |
|   | Execution territory         | Tomsk district, Kislovka Village,<br>"Severny" microdistrict |
|   | Investor,<br>Activity Owner | OOO "GK "Kar'yeroupravleniye                                 |

#### 6 Construction of Residential Areas "Yuzny", "Tsentralny"

Construction of affordable and comfortable housing and consumer services - 360 thousand square meters

| Execution period            | 2019-2025                                                  |
|-----------------------------|------------------------------------------------------------|
| Estimated cost              | 23,336.13 million rubles                                   |
| Execution territory         | Tomsky district, Kislovka Village, "Severny" microdistrict |
| Investor,<br>Activity Owner | OOO "GK<br>"Kar'yeroupravleniye"                           |

#### **TOMSK REGION'S INFRASTUCTURE PROJECTS**

#### **Creating "Tomsk Embankments" Zone of Advanced Economic Growth** in Tomsk

Creation of administrative and business zone. university campus, recreation zone, including the historical and cultural center "Tatarskaya sloboda" in order to create a comfortable urban and educational environment in the central part of Tomsk

Total building area 420 ha

| Execution period    | 2013-2029                                               |
|---------------------|---------------------------------------------------------|
| Estimated cost      | 83,153.0 million rubles                                 |
| Execution territory | Tomsk                                                   |
| Investor,           | Administration of the Tomsk                             |
| Activity Owner      | Region, Administration of Tomsk city, private investors |
| Investor,           | Administration of the Tomsk                             |

#### **Development of a Special Economic Zone of Technical And Innovation Type**

Construction of administrative, business, engineering and exhibition centers, sports facilities and a health complex, a conference hall, a hotel, a public residential area, residents facilities. The total building area is 269 hectares. The number of residents by 2024 is 116

Number of jobs created by 2024 - 2,749

| Execution period            | 2006-2054                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Estimated cost              | 58,191.32 million rubles                                                                                                         |
| Execution territory         | Tomsk                                                                                                                            |
| Investor,<br>Activity Owner | AO "SEZ technology and innovation " Tomsk ", Administration of the Tomsk Region, Administration of Tomsk city, private investors |

#### **Creation And Development of Industrial Park in Tomsk**

Creation and development of two industrial sites with a total area of 138 hectares to accommodate the production of food, metalworking, machine-building, chemical industry, production of building materials

| Execution period            | 2013-2064                                                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Estimated cost              | 5,190.6 million rubles                                                                                                            |
| Execution territory         | Tomsk                                                                                                                             |
| Investor,<br>Activity Owner | Administration of the Tomsk<br>Region, Administration of<br>Tomsk city, residents of the<br>industrial park, private<br>investors |

#### IN THE ROAD CONSTRUCTION FIELD

Construction And Reconstruction of the Highway "Perm-Ivdel-Khanty-Mansiysk-Surgut-Nizhnevartovsk-Tomsk"

Reconstruction of the highway Mogilny Mys-Parabel-Kargasok on a site of 30-45 km in the Kolpashevsky district of the Tomsk region

| Execution period            | 2008-2030                                           |
|-----------------------------|-----------------------------------------------------|
| Estimated cost              | 60,459.6 million rubles                             |
| Execution territory         | Tomsk region                                        |
| Investor,<br>Activity Owner | Regional State Public Institution<br>"Tomskavtodor" |

### Construction of a 76 km Traffic Intersection With Railway TaigaTomsk

| Construction of a 4.577 km road junction length | Execution period    | 2017-2021 гг.            |
|-------------------------------------------------|---------------------|--------------------------|
| _                                               | Estimated cost      | 1,439.3 million rubles   |
|                                                 | Execution territory | Tomsk                    |
|                                                 | Investor,           | Capital Construction     |
|                                                 | Activity Owner      | Department of Tomsk City |

#### Construction of the Highway Tomsk-Taiga

Construction of 80 km of the Tomsk-Taiga highway within the borders of the Tomsk region. Providing access to the Tomsk region to a major transport hub on the Trans-Siberian Railway

| Execution period            | 2017-2025                                           |
|-----------------------------|-----------------------------------------------------|
| Estimated cost              | 6,700.0 million rubles                              |
| Execution territory         | Tomsk and Kemerovo regions                          |
| Investor,<br>Activity Owner | Regional State Public Institution<br>"Tomskavtodor" |

### Reconstruction of the Kamaevka-Asino-Pervomayskoye Highway at km 0 - km 53 Section in the Tomsk Region

Reconstruction of the km 0 - km 53 section of the Kamaevka - Asino - Pervomayskoe III technical category with two lanes and a carriageway width of 7.0 m, which is part of the Tomsk - Asino road route

| Execution period            | 2013-2026                                           |
|-----------------------------|-----------------------------------------------------|
| Estimated cost              | 3,419.9 million rubles                              |
| Execution territory         | Asinovsky, Tomsky districts                         |
| Investor,<br>Activity Owner | Regional State Public Institution<br>"Tomskavtodor" |

### IN THE TRANSPORT AND COMMUNICATIONS SECTOR

Construction of the Entrance to the Terminal of the Airport
"Bogashevo" on a Stretch of km 19-km 20,185 Road Tomsk-Airport

Expansion of the entrance to the terminal of the airport "Bogashevo" with stopping and parking areas for 360 cars

| Execution period            | 2013-2021                                        |
|-----------------------------|--------------------------------------------------|
| Estimated cost              | 391.9 million rubles                             |
| Execution territory         | Tomsk district                                   |
| Investor,<br>Activity Owner | Regional State Public Institution "Tomskavtodor" |

### IN TOURISM AND RECREATION

#### Reconstruction of the Seversky Natural Park

Creation of a modern recreational zone based on the Seversky Natural Park with comfortable conditions for a full-fledged cultural recreation of city residents and guests. Reconstruction of the landscape, engineering networks, park objects, landscaping, construction of new objects

| Execution period    | 2014-2023                       |
|---------------------|---------------------------------|
| Estimated cost      | 2,196.7 million rubles          |
| Execution territory | Closed Administrative-          |
|                     | Territorial Unit Seversk        |
| Investor,           | Administration of Closed        |
| Activity Owner      | Administrative-Territorial Unit |
|                     | Seversk                         |

### Creation of a Year-Round Themed Natural-Entertainment Park "Okolitsa"

Creating a park for residents of the region, event-based tourism events. Creation of accommodation and catering facilities in the park, other cultural and entertainment facilities

| Execution period    | 2013-2020                     |
|---------------------|-------------------------------|
| Estimated cost      | 594.0 million rubles          |
| Execution territory | Tomsky district,              |
|                     | Zorkaltsevo village           |
| Investor,           | OOO "International Festival - |
| Activity Owner      | Competition" Axe Holiday ",   |
|                     | Regional state autonomous     |
|                     | institution " Center for      |
|                     | business cooperation and      |
|                     | recreation "Tom", "Rural      |
|                     | sports and leisure complex"   |

### IN THE FIELD OF SPORTS

Construction of a Sports And Recreation Complex With a Universal Game Hall For the "Youth And Youth Sports School Named After O.Rakhmatulina"

Construction of a sports complex with a game gym 36x21 meters and a balcony for spectators. Increase in the number of places for physical culture and sports per 100 people / shifts

| Execution period            | 2021                                                          |
|-----------------------------|---------------------------------------------------------------|
| Estimated cost              | 136.3 million rubles                                          |
| Execution territory         | Tomsk                                                         |
| Investor,<br>Activity Owner | Department of Youth Policy,<br>Physical Culture and Sports of |
|                             | the Tomsk region                                              |

### IN THE FIELD OF EDUCATION

#### Construction of Kindergartens in the Territory of the Tomsk region

Construction, equipment and operation of 15 buildings intended for the placement of pre-school educational institutions in the territory of 9 municipalities of the Tomsk region with a total number of places -2,550

Number of jobs created - 900

| Execution period    | 2013-2020                      |
|---------------------|--------------------------------|
| Estimated cost      | 2,683.0 million rubles         |
| Execution territory | Tomsk, Closed Territorial      |
|                     | Administrative Unit Seversk,   |
|                     | Strezhevoy, Aleksandrovsky,    |
|                     | Verkhneketsky, Kargasoksky,    |
|                     | Kozhevnikovsky, Pervomaysky,   |
|                     | Tomsky districts               |
| Investor,           | OAO "TDSK" using the mechanism |
| Activity Owner      | of state-private partnership   |

### Construction, Reconstruction And Equipment of Schools in the Tomsk Region

Construction, reconstruction and equipment of educational institutions (schools) in the territory of the Tomsk region municipalities with a total number of places – 14,731

| Execution period            | 2016-2025                                                                                                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Estimated cost              | 15,300.0 million rubles                                                                                                                                                               |
| Execution territory         | Aleksandrovsky, Asinovsky,<br>Kolpashevsky, Bakcharsky,<br>Kargasoksky, Krivosheinsky,<br>Pervomaysky, Teguldetsky,<br>Tomsky, Chainsky, Shegarsky<br>districts and the city of Tomsk |
| Investor,<br>Activity Owner | Administration of the Tomsk Region                                                                                                                                                    |

#### IN THE FIELD OF HEALTH CARE AND SOCIAL SERVICES

# Construction of a Surgical Block With a Hospital Regional Governmental Institution of Health Care "Tomsk Regional Oncology Centre"

Construction of a 120-bed surgical block with a hospital for 200 visits per shift to provide hightech care to cancer patients.

Est

Exe

Execution period 2018-2021

Estimated cost 3,941.45 million rubles

Execution territory Tomsk

Investor, Administration of the Tomsk
Activity Owner Region

Number of jobs created - 70

#### **Construction of a Positron Emission Tomography Center**

Meeting the needs of the population of the Tomsk region in medical services of positron emission tomography, combined with X-ray computed tomography

Number of jobs created - 40

| Execution period                   | 2017-2019 гг.                      |
|------------------------------------|------------------------------------|
| Estimated cost Execution territory | 500.0 million rubles<br>Tomsk      |
| Investor,<br>Activity Owner        | Administration of the Tomsk Region |

### Construction of Dormitory Blocks For the "Itatsky Nursing Home" For 170 beds

Construction of dormitory blocks No. 1 for 100 beds and No. 3 for 70 beds with administrative and service facilities

| Execution period            | 2019-2021                        |
|-----------------------------|----------------------------------|
| Estimated cost              | 548.95 million rubles            |
| Execution territory         | Tomsk district, Itatka village   |
| Investor,<br>Activity Owner | OGBU "Itatsky DIPI Tomsk region" |

### IN THE FIELD OF SOLID DOMESTIC WASTE PROCESSING

#### **Construction of Toxic Industrial Waste Landfill**

Creation of toxic waste reception facilities at the site up to 30 thousand tons / year in order to prevent environmental damage in the territory in the amount of 13 million rubles / year

The number of jobs created - 104

| Execution period            | 1992-2019               |
|-----------------------------|-------------------------|
| Estimated cost              | 1,447.86 million rubles |
| Execution territory         | Tomsky district         |
| Investor,<br>Activity Owner | OAO "Polygon"           |

### IN THE TERRITORY OF THE "TOMSK" INDUSTRIAL PARK

### Construction of a Plant to Produce Reagents (Stage 2). Installation of KBR-50

Construction of a plant to produce reagents for drilling fluids for the oil and gas industry - low viscosity oil, 30 thousand tons / year. Installation of KBR-50

Number of jobs created - 12

| Execution period            | 2017-2020                                    |
|-----------------------------|----------------------------------------------|
| Estimated cost              | 355.9 million rubles                         |
| Execution territory         | industrial park "Tomsk",<br>site "Severnaya" |
| Investor,<br>Activity Owner | OOO "NPO "Reasib"                            |

### Production of Polysaccharide Ethers For the Needs of the Oil Industry And Other Areas

| Creating a new production of high-quality grades of cellulose ethers. | Execution period    | 2018-2022                |
|-----------------------------------------------------------------------|---------------------|--------------------------|
| _                                                                     | Estimated cost      | 230.0 million rubles     |
|                                                                       | Execution territory | industrial park "Tomsk", |
|                                                                       |                     | site "Severnaya"         |
| Number of jobs created - 50                                           | Investor,           | OOO "GeoTechnoNovatsii"  |
|                                                                       | Activity Owner      |                          |

# IN THE TERRITORY OF THE SPECIAL ECONOMIC ZONE OF TECHNICAL AND INNOVATIVE TYPE "TOMSK"

#### 1

### **Development And Production of Valves And Their Components For Pipeline Transport**

Creation of a research and production center for a full cycle of design, testing and production of innovative shut-off and control valves and its components for pipeline transport

| Execution period            | 2016-2021                                                          |
|-----------------------------|--------------------------------------------------------------------|
| Estimated cost              | 115.74 million rubles                                              |
| Execution territory         | Special Economic Zone of Technical<br>And Innovation Type "Tomsk " |
| Investor,<br>Activity Owner | OOO "TREM Innovatsii"                                              |