ABOUT THE REGION

AREA OF TOMSK REGION
314,400 km²

POPULATION

TOMSK REGION
1,078,280 people
72% urban population
Median age is 38

CITY OF TOMSK
595,201 people
every 10th is a student

AVERAGE TEMPERATURE

July
+24°C

January
-16°C

ляет в том, что в Томской области проживает 1,078,280 человек, из них 72% составляют городское население. Медиана возраста населения составляет 38 лет.

В городе Томске проживает 595,201 человек, из которых каждый десятый является студентом.

Средняя температура в январе составляет -16°C, а в июле - +24°C.

Город Томск был основан в 1604 году.
WHY TOMSK REGION?

- unique environment with rich history
- natural resources
- history of successful cooperation with investors
- investment infrastructure
- highly qualified specialists
- science and technology
OUR PRIORITIES

- R&D centers
- specialist training centers
- high-margin manufacturing

OUR EXPERTISE

- contract manufacturing
- science and process design
- leading Russian universities
MACROECONOMY

1.45% UNEMPLOYMENT

37.5 ths. ₽ AVERAGE MONTHLY SALARY IN 2017

4.4% education
9.1% trade
11.7% transport & communication
25.1% other

GRP STRUCTURE OF THE TOMSK REGION IN 2016

40.1% industry
5.7% construction
3.9% agriculture

GROSS REGIONAL PRODUCT (GRP), billion ₽

GRP PER CAPITA 451.8 ths. ₽

2nd IN SFD AND 17th IN RUSSIA
VOLUME OF FOREIGN TRADE IN 2017

**EXPORT**
- 43.9% timber and pulp-and-paper goods
- 32.5% fuel and energy goods
- 13.3% machines, equipment and vehicles
- 3.9% chemical products, elastic gum
- 3.3% food products and agricultural raw materials
- 3.1% other goods

**IMPORT**
- 44.9% chemical products, elastic gum
- 29.1% food items and agricultural raw materials
- 16.5% machines, equipment and vehicles
- 6.5% metals and metal wares
- 1.2% mineral products
- 1.8% other goods

TRADE CONNECTIONS WITH 89 COUNTRIES
SCIENCE AND EDUCATION

6 state universities (2 of which with the status of National Research)

~60 000 students

67 countries
78 Russian regions
21% foreign students

74th among student cities of the world
### Science and Education

<table>
<thead>
<tr>
<th>World University Rankings 2019</th>
<th>277</th>
<th>373</th>
</tr>
</thead>
<tbody>
<tr>
<td>THE World University Rankings 2018</td>
<td>501-600</td>
<td>301-350</td>
</tr>
<tr>
<td>ACADEMIC RANKING OF WORLD UNIVERSITIES</td>
<td>701-800</td>
<td>901-1000</td>
</tr>
<tr>
<td>National University Ranking</td>
<td>7</td>
<td>8</td>
</tr>
</tbody>
</table>

### Academic Institutions

**Siberian branch of the Russian Academy of Sciences**

**6 Research Institutes**

*the largest medical research center in Russia*
NATURAL RESOURCES

PRODUCTION OF HYDROCARBONS

- 10.2 million tonnes/y oil
- 5.5 billion m³/y gas

REMAINING RECOVERABLE RESERVES

- 635.6 million tonnes of nominal hydrocarbons
- Oil: 354.5 million tonnes
- Free gas: 216.5 billion m³
- Condensate: 25.6 million tonnes

TOTAL INITIAL RESOURCES

- 2,446.6 million tonnes of nominal hydrocarbons

EXTENT OF EXPLORATION OF RECOVERABLE RESERVES:

- Oil: 57%
- Free gas: 50%
- Gas: 27%

OIL RESERVES DEPLETION

- 51%

GAS RESERVES DEPLETION

- 27%
RENEWABLE NATURAL RESOURCES

28.8 million ha
forest area of (91.5% of the area of Tomsk region)

61.4%
forest cover

POTENTIAL AMOUNT OF LOGGING
38.6 million m³

33,500 tonnes
POTENTIALLY HARVESTABLE

3,600 tonnes
POTENTIAL FISH REARING FOR SALE

501.2 ths. ha
fishing water bodies

76 tonnes
commercial fish reared in 2017

up to 32 million specimen
amount of fish seed has increased

mushrooms
berries
pine nut

28.8 million ha
forest area of

61.4%
forest cover

38.6 million m³
POTENTIAL AMOUNT OF LOGGING
Oil and gas production, petrochemicals
Mining
Nuclear
Machine-building complex
Forestry
Power
Pharma
Metal industry

**INDUSTRIES**

**MANUFACTURING STRUCTURE**

- Export to 48 countries
  - 27% chemical industry
  - 23% machine-building and metalworking
  - 18% other
  - 16% food products
  - 8% timber processing and wooden goods
  - 8% petroleum products
MACHINE-BUILDING

TYPES OF GOODS

- Automation equipment
- Comms equipment
- Oil and gas equipment
- Wires and cables
- Semiconductor devices and appliances
- Mining equipment
- Medical appliances
- Metal-cutting tools

MAIN MACHINE-BUILDING COMPANIES
NIOST is the largest CORPORATE R&D CENTER OF SIBUR based in Tomsk.

The only BOPP film producing facility in the Asian part of Russia Biaxplen-T.

MAIN COMPANIES

- Rosneft
- Sibur
- Сибметахим
- Gazprom
- Криогенмаш-газ
- Reasib
- Transneft
- НИОКР
NUCLEAR INDUSTRY

SIBERIAN CHEMICAL COMBINE is one of the largest in the world and in Russia

«BREST-OD-300» - pilot and demonstration complex with a fast-neutron reactor unit and a near-plant nuclear fuel cycle facilities

Conditions created to implement large NON NUCLEAR projects

Full range of expertise available to develop NUCLEAR MEDICINE

Since 2015, Tomsk region has a RADIOLOGY FACILITY that includes three radiology canyons united in one process system
Timberware export geography

- Uzbekistan: 52,754.5 ths $ (46%)
- China: 36,263.2 ths $ (31%)
- Kazakhstan: 18,025.7 ths $ (16%)
- Other: 8,372.0 ths $ (7%)

Primary products manufactured

- Chipboard: 640.1 ths. m3
- Lumber: 550.3 ths. m3
- MDF board: 390.3 ths. m3
- Veneer: 24.6 ths. m3

Manufactured products worth 12.1 billion ₽

Expected investment by 2022 up to 80 billion ₽

Invested over 10 years >30 billion ₽

Worth of exported goods 115.3 million $
PRIORITIES

- dairy farming
- beef farming

>2 billion ₽

annual investment in agriculture

AVAILABE

670 ths. ha

(54% of total farmland area in the region)

HAYFIELDS

480 ths. ha

in use 29%

TILLED AREA

676 ths. ha

in use 65%

PASTURES

205 ths. ha

in use 50%
FOOD INDUSTRY

Over 100 new food items

Launched a unique line of Siberian berry wine at Kakheti Ltd.

Developing artisan cheese making

Access to high-margin markets: China, Mongolia, Germany, Belarus, Kazakhstan, Vietnam

FOOD PRODUCTS BY TYPE

- 41% processed and canned meat and meat products
- 18% other
- 20% drinks
- 10% dairy products
- 11% bakery products

MAIN FOOD COMPANIES

[Logos of various food companies]
# WILD CROP AND ORGANIC FOOD

## MAIN COMPANIES IN THE REGION

- Apm Lamp
- SAVA
- Ecofood Siberia
- Shampik zmaika
- Solagift
- Kakheti

## MANUFACTURED IN 2017

<table>
<thead>
<tr>
<th>Product</th>
<th>Quantity (thousand tonnes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Berry</td>
<td>4.268</td>
</tr>
<tr>
<td>Pine-tree twigs</td>
<td>1.364</td>
</tr>
<tr>
<td>Nut</td>
<td>1.036</td>
</tr>
<tr>
<td>Mushroom</td>
<td>0.990</td>
</tr>
<tr>
<td>Chaga</td>
<td>0.650</td>
</tr>
<tr>
<td>Willow herb</td>
<td>0.466</td>
</tr>
<tr>
<td>Pine cone</td>
<td>0.027</td>
</tr>
<tr>
<td>Medicinal plants</td>
<td>0.016</td>
</tr>
</tbody>
</table>

## OF WILD CROP PRODUCTS

- Harvestable wild crop products are exported to 26 countries.

- 8.8 thousand tonnes of wild crop products were manufactured in 2017.

- 33.5 thousand tonnes of wild crop and organic food.
PARTNERS OF SEZ TOMSK RESIDENTS

Products made in SEZ Tomsk are exported to 158 countries

66 residents
INVESTMENT SITES

Industrial park «Tomsk»

A complex of land sites to deploy the facilities of small and medium enterprise

ADVANTAGES

- «Single-window»
- Utility infrastructure on site
- Low rent
- Convenient logistics

NORTHERN SITE

- 115.6 ha
- 5 residents
- metalworking
- machine-building
- chemicals
- construction materials

BERYOZOVAYA SITE

- 22.3 ha
- 4 residents
- food production
- hazard class IV-V manufacturing

137.9 ha
Included in the list of innovation clusters participating in the priority project of the Ministry for Economic Development of Russia “Development of innovation clusters, global leaders in investment appeal”

199 organisations on promising markets with annual growth of 7-40%
MAIN TOURIST DESTINATIONS

- rural life
- farmsteads
- moose and bear hunting
- Siberian fishing
- wilderness
- Vasyugan swamp ecological trails
- water cruise travel
- educational tourism
- oldest city in Siberia
- wooden architecture
- folk festivals
- sports events
- festivals • forums
- rural life
- farmsteads
- moose and bear hunting
- Siberian fishing
- wilderness
- Vasyugan swamp ecological trails
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- oldest city in Siberia
- wooden architecture
- folk festivals
- sports events
- festivals • forums
MAIN TOURISM VENUES

776 OBJECTS OF CULTURAL HERITAGE, including:

- **294** federal level archeological heritage objects
- **437** regional historical and cultural landmarks
- **130** natural objects under special protection
- **45** federal level historical and cultural landmarks
- **17** regional and municipal museums

Over the last 3-4 years the following ethnographic complexes opened in the region:

- Semiluzhki Cossack stockade
- Bratina, museum of Cossack culture
- Okolitsa, rural park
- Chumel Chvech, museum of Selkup culture and everyday life
- Day of Janis, open-air museum and an ethnical Estonian village
THANK YOU FOR YOUR ATTENTION!