



Investment
Development
Agency

Investment passport of the Orenburg region



The Orenburg region is the
«**trading window**» from Europe to Asia



The shortest route

from Moscow to China
through Orenburg – 4 422 km
through Zabaikalsk – 6 641 km



Entry to Central Asia

Over the past 5 years, the export
has grown by:

- › to China – 2,5 times
- › to UAE – 16,7 times



Transit potential

More than 600 thousand trucks
pass through the Orenburg
region of the Russian-Kazakh
border annually





The Orenburg region on the map of Russia



GTM + 05:00
time zone



Orenburg
regional center



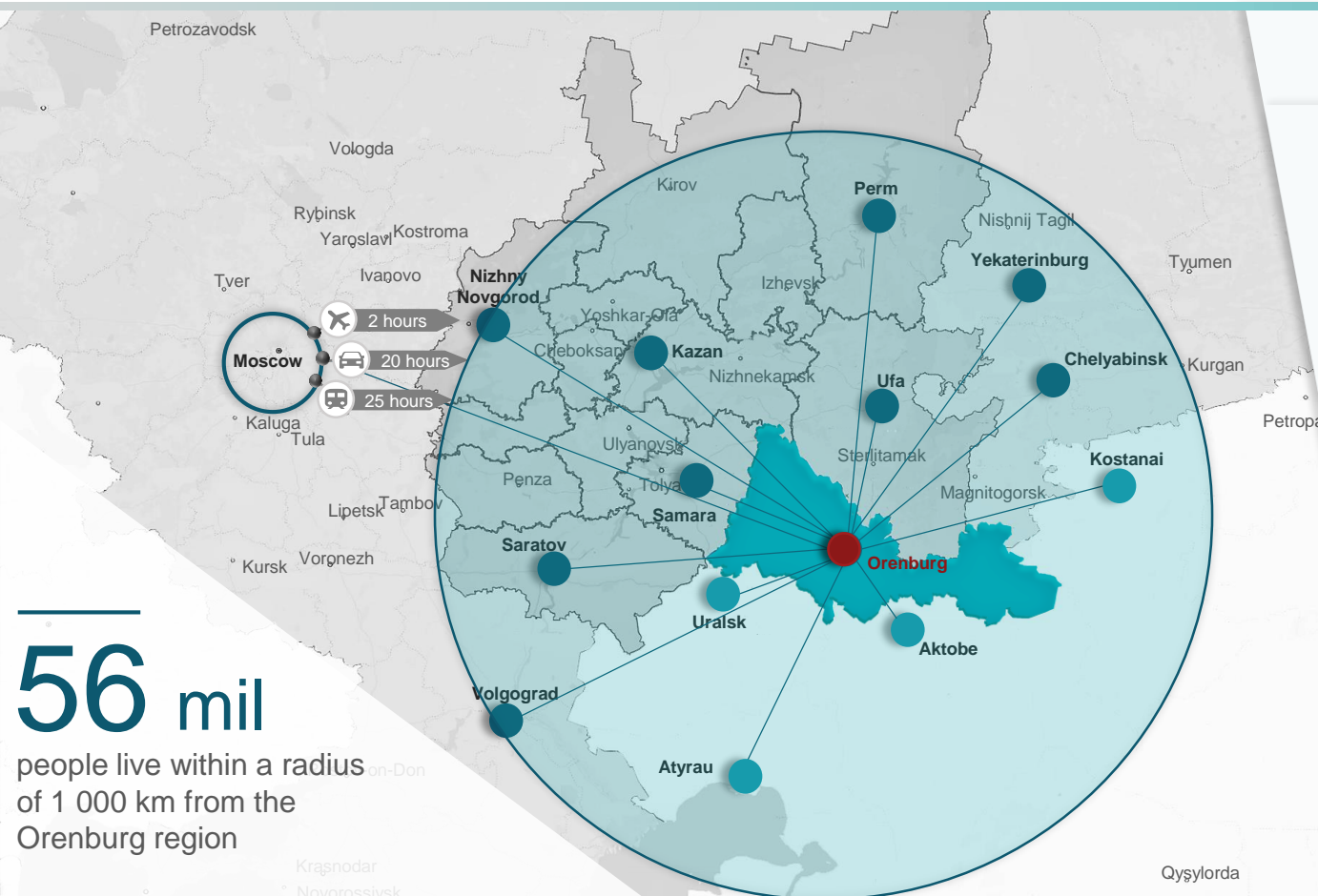
123,7 km²
total area



1,8 mil people
population



72 years
average life span

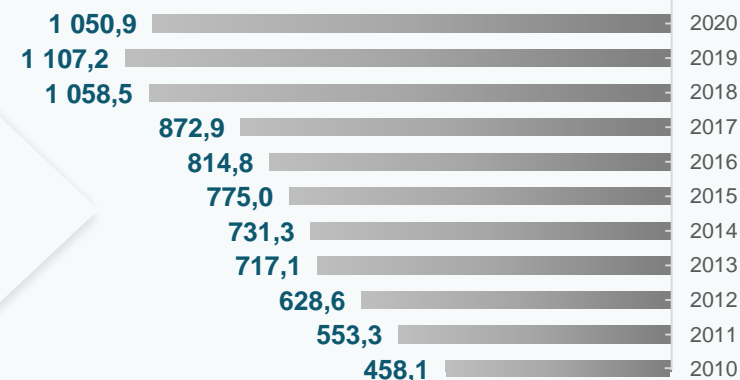


bln. ₸

3 times

GRP growth in
2010-2021

1 398,5



103,0 %
Industrial
production index



0,9 %
Unemployment
rate



234,7 bln. ₸
Fixed capital
investment



43 481 ₸
Average
wage



1 mil. people
Working-age
population



3,2 \$ bln.
External
turnover



The Orenburg region is an active actor in the world trade



2 825 \$ mil

export



88 %

export share in turnover



3 208,5 \$ mil

external turnover



12 %

import share in turnover



383 \$ mil

import

Extensive **geography** of trading partner countries

KAZAKHSTAN



533

\$ mln

basic products
minerals

BELARUS



498

\$ mln

basic products
minerals

ITALY



326

\$ mln

basic products
metals

CHINA



291

\$ mln

basic products
energy complex products

UZBEKISTAN



226

\$ mln

basic products
agricultural products

UNITED STATES



182

\$ mln

basic products
metals

TOP-5 commodity groups of trading flows, 2022

EXPORT STRUCTURE

57 \$ mil

chemical industry
products
(2%)

112 \$ mil

mineral
products
(4%)

225 \$ mil

agricultural
products
(8%)

742 \$ mil

metals and metal
products
(26%)

1523 \$ mil

energy complex
products
(54%)

IMPORT STRUCTURE

18 \$ mil

food
products
(5%)

32 \$ mil

plastics,
rubber
(8%)

48 \$ mil

mineral
products
(12%)

75 \$ mil

metals and metal
products
(20%)

180 \$ mil

machinery,
equipment
(47%)



The Orenburg region is the choice of
Russian and foreign companies

Denis Pasler

Governor of the Orenburg region

“

Investment projects in the Orenburg region will meet full support at all levels of government, and business initiatives will be implemented in a reliable economic atmosphere



more than **450** companies

on the territory of the region are doing business with foreign investments





The Orenburg region economy in figures

Agriculture



6,1 mil. hectares

Agricultural land's area

The Orenburg region takes the **3rd place** in Russia in terms of agricultural land's area, which provides the **1st place** for the gathering of hard wheat, melons and gourds, as well as the **4th place** for the gathering of sunflowers. The Orenburg region is also takes the **8th place** for cattle population among Russian regions (**543 th. heads**)

Oil and gas



5,4 %

Share of Russian oil and gas reserves

The oil and gas is the basis of the raw materials economy in Russia. **4 % of Russian oil and 2% of Russian gas are producing** in the Orenburg region. Orenburg gas and helium processing plants are the **largest gas chemical complex in Europe**

Mining



500 \$ bln.

Valuation of field reserves

The Orenburg region has a rich resource base. There are more than **2500 reserves of 75 types of minerals**. The East of the Orenburg region is the center of the **metallurgical and mining industries**



Agriculture is a **priority** economic sector



12,4 mil. hectares
total lands area



6,1 mil. hectares
agricultural land area



39
elevators



3,3 mil. tons
storage capacity per year



743 ths. people
rural population



1
place

hard wheat crop harvesting
among Russian regions

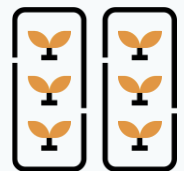
665 ths. tons per year



1
place

melons and gourds crop harvesting
among Russian regions

800 ths. tons per year



4
place

sunflowers crop harvesting
among Russian regions

1 293 ths. tons per year



8
place

cattle population
among Russian regions

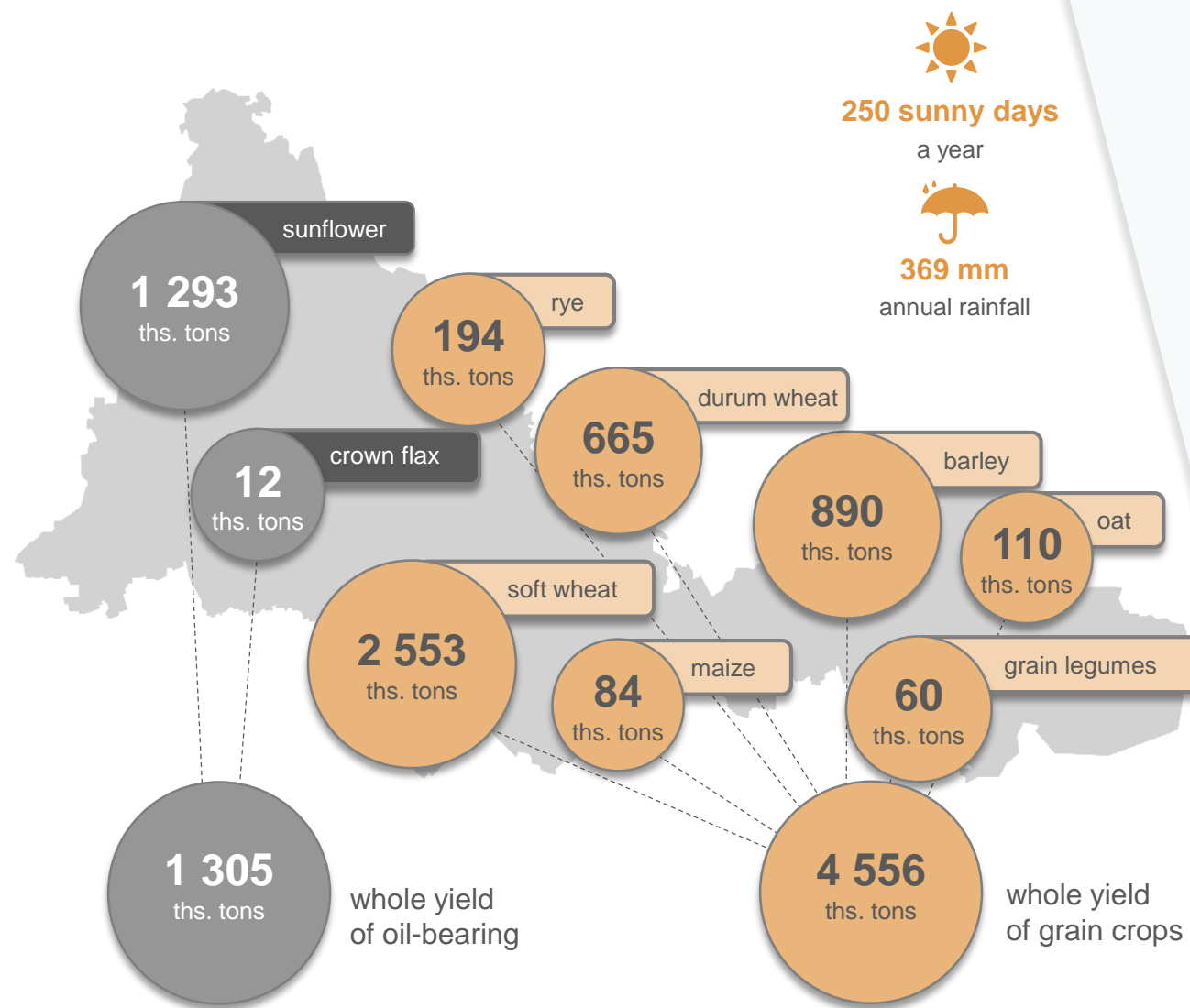
543 ths. heads





Plant production in figures

Whole yield of oil-bearing and grain crops



Consumption of plant products

Within the region

533 ths. tons per year
oil-bearing

1 900 ths. tons per year
grain crops

1 450 ths. tons per year
foody

450 ths. tons per year
seed grains

Export from the region

750 ths. tons per year
oil-bearing

1 900 ths. tons per year
grain crops

Agricultural land distribution



6,1 mil. hectares
agricultural land

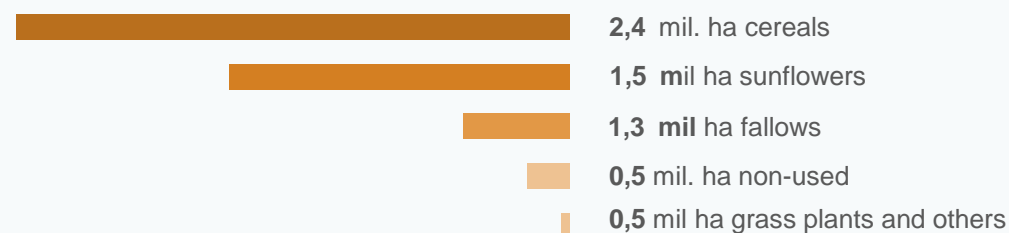


4,0 mil. hectares
range areas



0,7 mil. hectares
hay harvesting

Use of agricultural lands





Processing of plant products

General processing of **grain crops**



1 150 ths. tons per year

flour, flour-based food

227

ths. tons per year



Russian market

21 ths. tons per year

export

3,2 ths. tons per year

all-mash

167

ths. tons per year



The product is
consuming within
the region

grain

19,6

ths. tons per year



The product is
consuming within
the region

General processing of **oil-bearing crops**



533 ths. tons per year

vegetable oil

237

ths. tons per year



Russian market

107 ths. tons per year

export

130 ths. tons per year

sunflower meal

213

ths. tons per year



Russian market

126 ths. tons per year

export

57 ths. tons per year

lecithin

1,4

ths. tons per year



Russian market
The good is exporting
outside the region

export

1,4 ths. tons per year



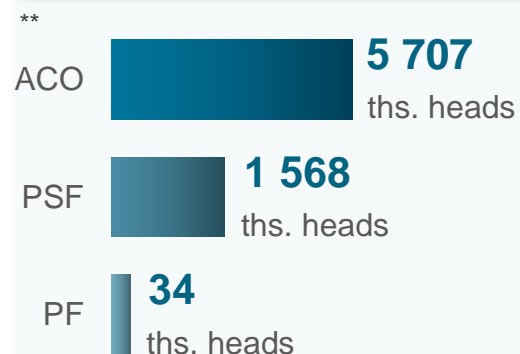
The Orenburg region

stock raising

Poultry population



7 309
ths. heads



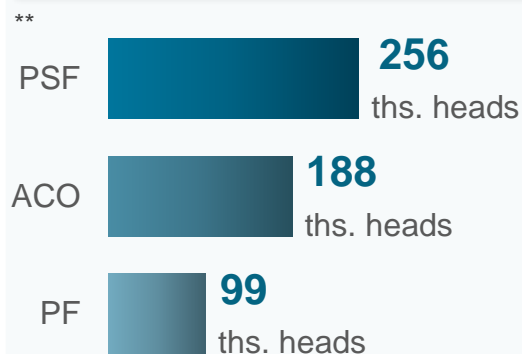
meat production
62,8 ths. tons/per year

egg production
1 023,5 mil.items/per year

Cattle population



543
ths. heads



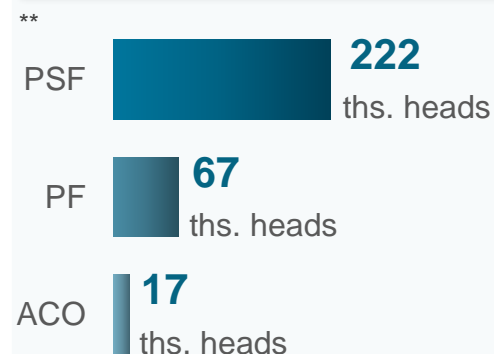
meat production
83,4 ths. tons/per year

milk production
636,8 ths. tons/per year

Sheep population



306
ths. heads



meat production***
8 ths. tons/per year

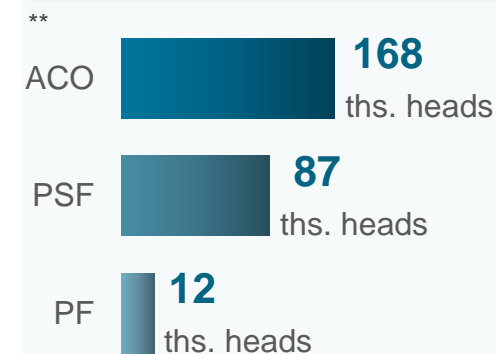
wool production
0,5 ths. tons/per year

*** live weight

Pig population



267
ths. heads



meat production
53,6 ths. tons/per year



Processing of livestock products

Total raw milk production



636 ths. tons per year

raw milk is on sale to

446

ths. tons per year



personal consumption

260 ths. tons per year

feeding

69 ths. tons per year

Russian market and export

117 ths. tons per year

raw milk is processed to

190

ths. tons per year



commercial milk

58 ths. tons per year

butter

2,5 ths. tons per year

cheese

0,5 ths. tons per year

sour-milk products

20 ths. tons per year

milk-powder

2,4 ths. tons per year

ice cream

0,5 ths. tons per year

Total meat production in live weight basis



212 ths. tons per year

meat is on sale to

107

ths. tons per year



Russian market

52,4 ths. tons per year

export

15,5 ths. tons per year

meat is processed to

105

ths. tons per year



poultry milk

38,2 ths. tons per year

sausage industry

22,7 ths. tons per year

pork, beef

31,8 ths. tons per year

other types of meat

12,3 ths. tons per year



sales outside the Orenburg region



Oil & gas production and processing are the basis of the economy



251 items

oil & gas
fields



22 bln. m³

commercial gas
production



800 ths. tons per year

production of wide light
hydrocarbon fraction



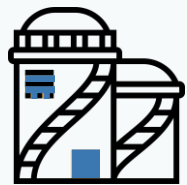
80%*

production of ethane
fraction **



75%*

production of helium
gas**



1
place

helium production
among Russian regions

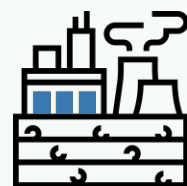
4,9 mil. m³



1
place

odorant production
among Russian regions

3,7 ths. tons/per year

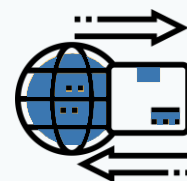


4
place

oil & gas annual production
among Russian regions

26 mil. tons of oil

14 bln. m³ of gas



7
place

jet fuel export
among Russian regions

43 ths. tons per year

* 402 ths. tons per year, 2,1 mln. m³ per year

** share of the total Russian production volume





Oil & gas areas on the Orenburg region map

Gas transportation infrastructure

oil and gas areas

Tatarstan

Kazan

Zainsk

Tuymazy

SGPP*

Bashkortostan

Salavat – Ufa

Samara

Chelyabinsk–Ekaterinburg

Gas pipe-line
«Soyuz»

Orenburg

KOGCF

Karachaganak

Kazakhstan

Bukhara – Ural

~5 000 km
length of main
gas pipeline

Oil & gas output production and reserves

geological reserves

oil



470

mil. tons
share of Russian
oil reserves
2,5%

gas



800

bln. m3
share of Russian
gas reserves
1,1%

oil



26

mil. tons
share of Russian
oil production
4 %

gas



14

bln. m3
share of Russian
gas production
2%

Oil production



14,5 mil. tons JSC «Orenburgneft»



5,7 mil. tons LLC «Gaspromneft Orenburg»



2,0 mil. tons LLC «Sladkovsko-Zarechnoye»



1,5 mil. tons LLC «Gasprom dobycha Orenburg»



1,2 mil. tons JSC «Preobrazhenskneft»



1,1 mil. tons other manufactures

* Shkapovskiy Gas Processing Plant

*** Orenburg oil and gas condensate field

** Underground gas storage station

**** Karachaganak oil and gas condensate field



Hydrocarbon refining



**2 and 3 places among
36 Russian plants***

Are taken by the Orenburg gas-processing and helium plants of production capacity

* gas-processing plants



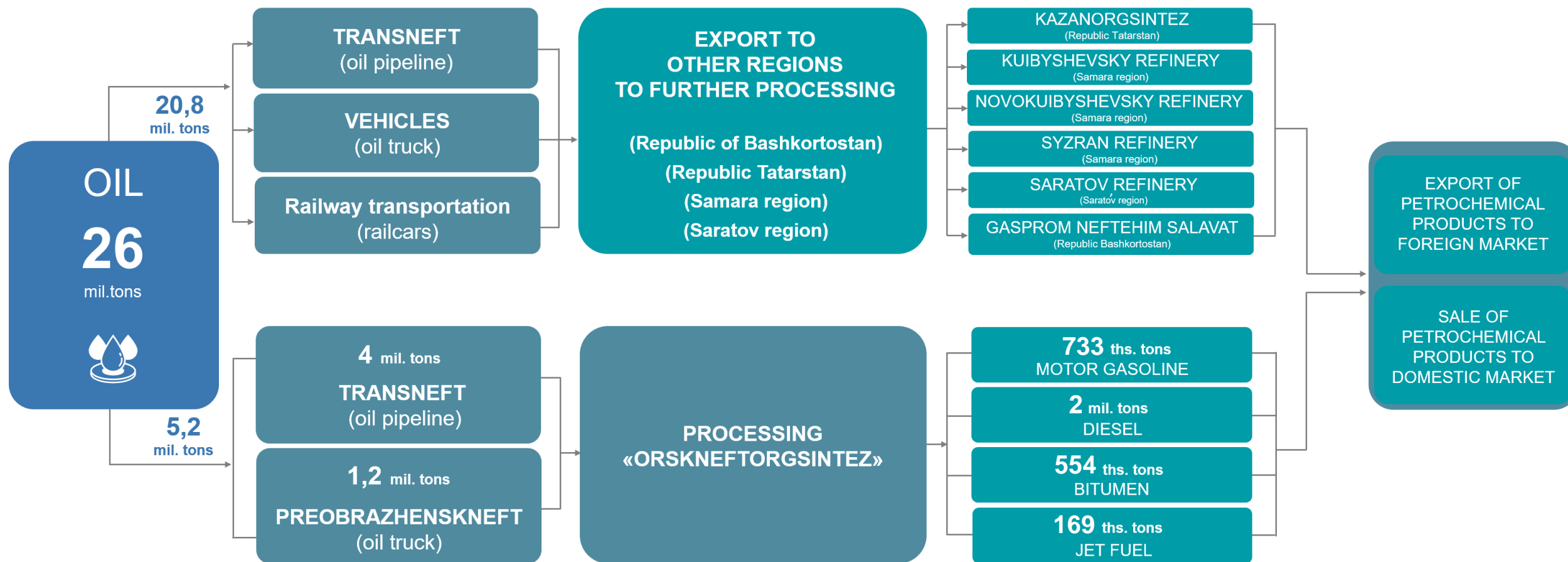
**The Orenburg region
annually processes**

5,2 mil. tons of crude oil
27,5 bln. m³ of oil-associated gas



**10th place in Russia of
crude oil export**

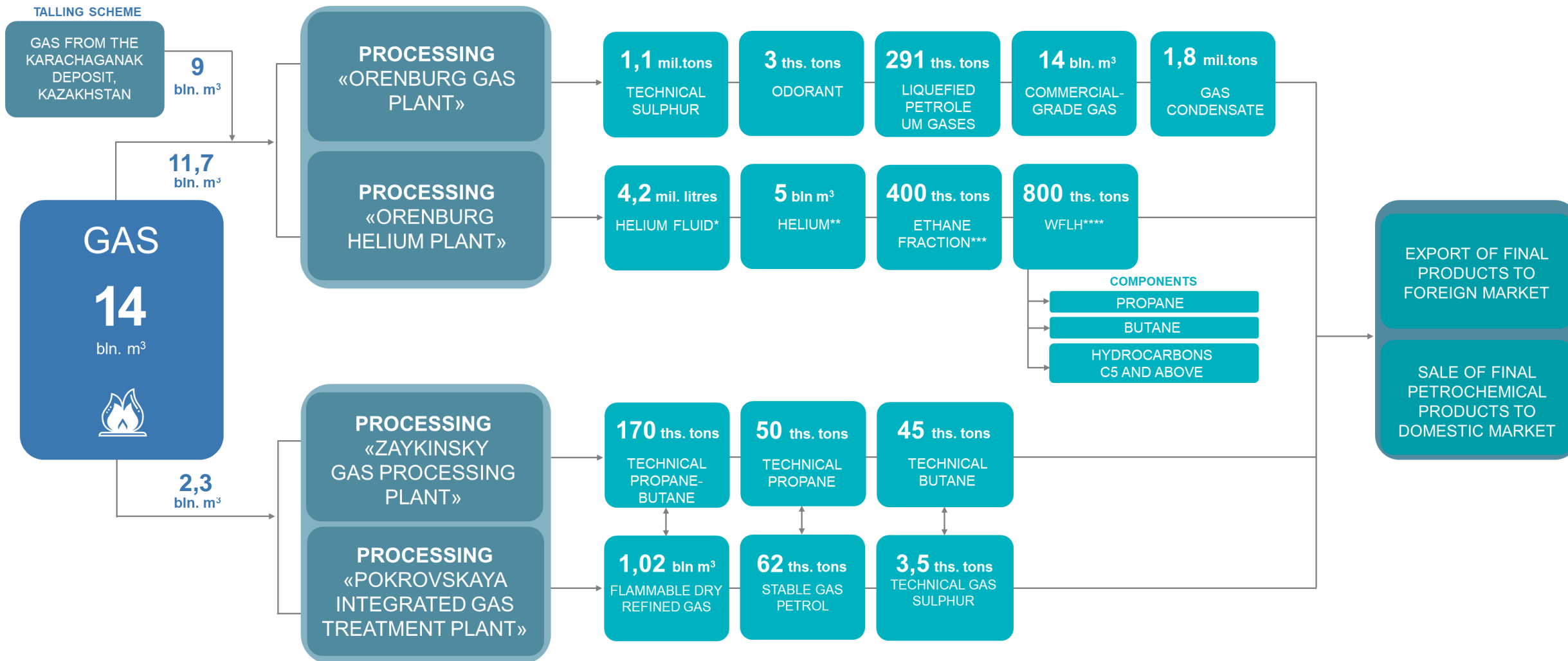
827 ths. tons per year





Gas processing in the Orenburg region

TALLING SCHEME



* 100% of Russian production, ** 75% of Russian production, *** 80% of Russian production, **** wide fraction of light hydrocarbons



Prospective production segments



Exploring

Developed oil fields



Oil-and-gas field



470 mil. Tons of oil
800 bln. m³ of gas



Recovering

Oil and refined products



26 mil. tons/per year

Active gas and gas condensate,
associated petroleum gas



14 bln. m³



Pre-concentrate

Gasoline fraction

Kerosene cut

Diesel fraction

Residue

Methane

Ethan

Propane

Bhutan



Primary production

Gasolines (\$35 mil)

Kerosene and aviation kerosene (\$9,8 mil)

Lube oil (\$726 mil)
Paraffins (\$2,6 mil)
Acid residue and coal tar (\$1,7 mil)
Light and vacuum gas oil (\$36,9 mil)

Black carbon (\$7,8 mil)

Spirits (\$277 mil)
Acetylene (\$26 mil)

Ethylene
Butylene
Propylene (\$20,4 mil)

Aniline (\$20 mil)
Phenol (\$22,4 mil)
Benzol (\$30,1 mil)

Polyethylene (\$1,09 bln)
Ethyl spirit (\$1 bln)

Propylene (\$173 bln)
Isopropyl spirit (\$26 mil)

Butadiene (\$1,4 mil)



Secondary production

Gums (\$14,2 mil)
Rubber (\$3,6 bln)
Polymer (\$65 mil)
Pine rosin (\$5,7 mil)
Paraffins (\$2,6 mil)
Plastics (\$9,8 bln)
Dissolvent (\$37,1 mil)
Fuel additive (\$129 mil)
Redox rubber (\$197 mil)
Synthetic yarn (\$18,9 mil)
Lacquer materials (\$1,9 bln)
Blasting explosive (\$55,2 mil)
Methyl-tret-butyl-ether (\$13,3 mil)





The raw material base of the Orenburg region manufacturing industry: natural resources and minerals



2 500

minerals mining fields



75

types of minerals



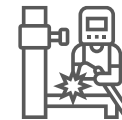
40

large companies



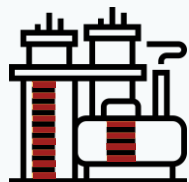
30 mil. tons

annual minerals processing



33%*

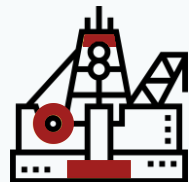
copper concentrate producing



1
place

production and export of chrysolite asbestos
among Russian regions

420 ths. tons per year



1
place

export of chrome products
among Russian regions

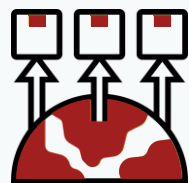
31 ths. tons per year



1
place

export of cast iron
among Russian regions

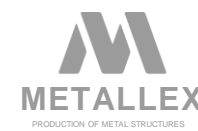
1 700 ths. tons per year



13
place

export of metals
among Russian regions

1 840 ths. tons per year

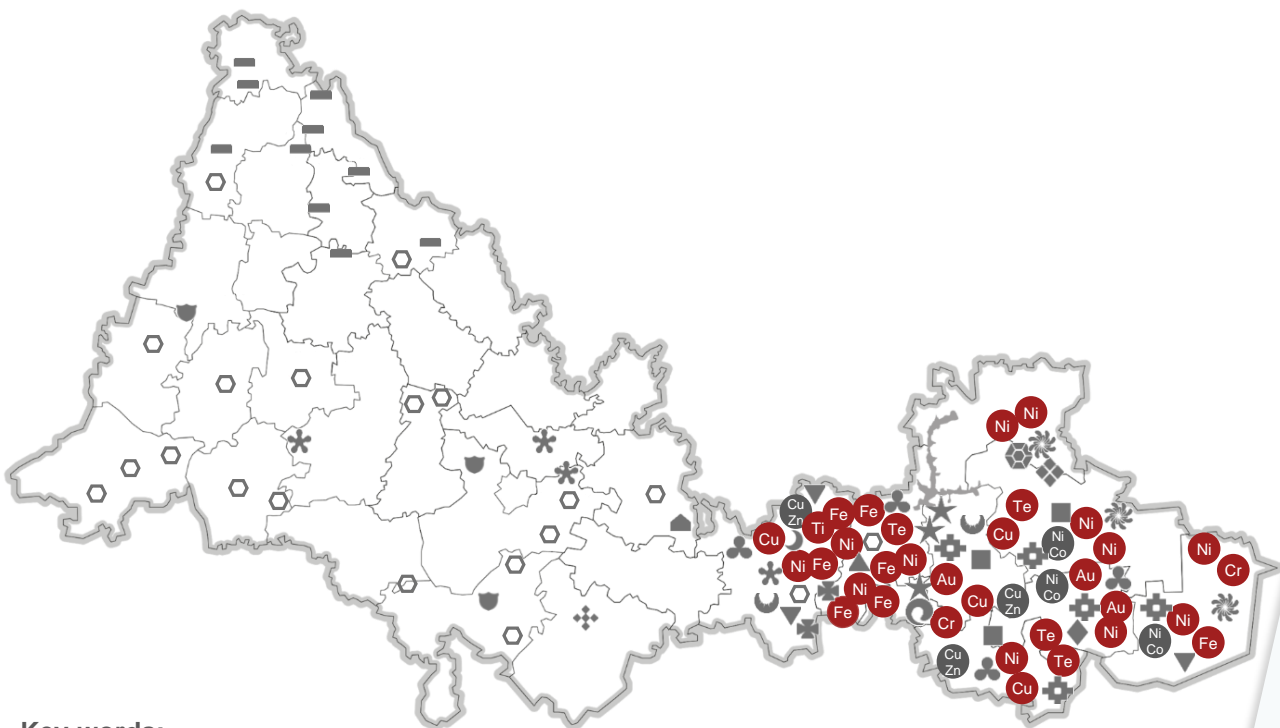


* share in the total Russian production volume



East of the Orenburg region is the center of the mining industry

Geography of minerals



Key-words:

Fe ferrum	Cu Zn Cooper-zinc	✱ amphibole, serpentine	▲ flux limestone
Ni nickel	Ni Co nickel-cobalt	☉ puff-stone	☾ bentonite clays
Te tellurium	— calley-stone	☾ porphyrite, basaltic andesite	▼ quartzite
Cr chrome	✱ clay rock	☼ gabbrodiabase	■ granite
Au aurum	✱ chalk	⬡ drilling clay	⬡ dolomite
Cu cooper	✱ limestone	☾ sodium salt	✱ refractory clay
Ti titanium	✱ marble	☼ gypsum	◆ asbestos
			★ jasper

Reserves of minerals

Fe 300
mil. tons
ironstone

Cu 6,3
mil. tons
copper ore

Zn 2,5
mil. tons
zink ore


Ni 1,7
mil. tons
nickel ore

Cr 1,2
mil. tons
chromium ore

NiCo 1,1
mil. tons
nickel-cobalt

Output Production


iron-ore
agglomerate
3 000
ths.tons per year


steel
rolled
1 600
ths.tons per year


chrysotile
asbestos
420
ths.tons per year


copper
concentrate
230
ths.tons per year


ferrosilicon
production
25
ths.tons per year


zinc
concentrate
23
ths.tons per year



The Orenburg region - leader among Russian regions in «green» energy



19 objects
of renewable energy



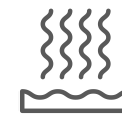
370 MW
solar energy



2,7 MW
wind energy



22,5 MW
water energy



1 125 MW
steam electric station



1
place

solar energy production
among Russian regions

18 Solar Electric Generating Stations



6
place

total power of the electric energy system
among regions of the Volga federal district

3 948 MW



9
place

total electrical and thermal power
of Iriklinskaya SDPS:
among SDPS* of the Russian regions

2 453 MW; **120** Gcal/hour



ELECTRIC GENERATION
INTER RAO

uni
pro

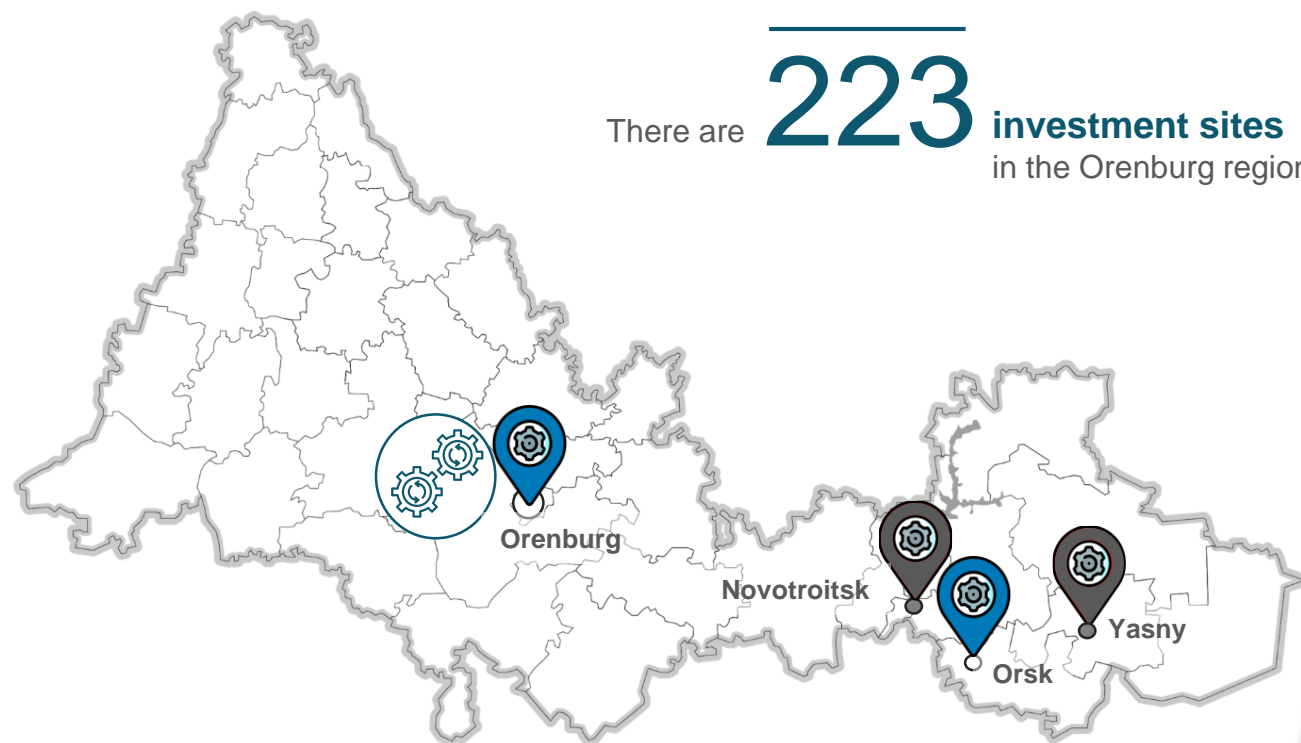
tt
group

* SDPS– state district power stations



The Orenburg region has a well-developed **investment infrastructure**

There are **223** investment sites in the Orenburg region



SEZ*
• 2 sites:
Orenburg and Orsk



PSEDA**
• 2 sites:
«Yasny» and «Novotroitsk»



Technoparks* and industrial parks
• 2 sites



Other sites
• 217 sites

* planned

** Priority Social and Economic Development Area



Advantages of investment sites



Plug-n-go infrastructure communications



Convenient logistics



Tax benefits and preferences



Labor resources



Land plots



Locations in the industrial center



Special economic zone:

tax benefits and plug-n-go infrastructure communications



SEZ Orenburg

381 ha total area
within the city Orenburg



SEZ Orsk

183 ha total area
280 km distance to Orenburg

Special conditions for doing business in SEZ

Income tax



2 %

5 years
WITHOUT SEZ 20%

Property tax



0 %

10 years
WITHOUT SEZ 2,2%

Land tax



0 %

5-10 years
WITHOUT SEZ 1,5%

Import duties



0 %

equipment*, raw materials
WITHOUT SEZ 20%

Transport tax



0 %

5 years
WITHOUT SEZ 1000 ₺**

Customs VAT



0 %

on imported goods
WITHOUT SEZ 10-20%





Priority Social and Economic Development Area: tax benefits and financial preferences



PSEDA «Novotroitsk»

9 residents

8 092 mil. ₰ of investments

2 169 workplaces



PSEDA «Yasny»

12 residents

626 mil. ₰ of investments

776 workplaces



Mining
operations



Agriculture



Manufacturing



Hotels and
Food service



Culture
and sport



Transportation
and storage



information and
communication



Water supply
and SMW



Personal
services



Mining
operations



Agriculture



Manufacturing



Scientific
and technical
activities



Wholesale
and retail
trade, auto
repair



Health and social
services

Special conditions for doing business development in PSEDA

Income tax



0 %

5 years
WITHOUT
PSEDA 20%

Property tax



0 %

5 years
WITHOUT
PSEDA 2,2%

Land tax



0 %

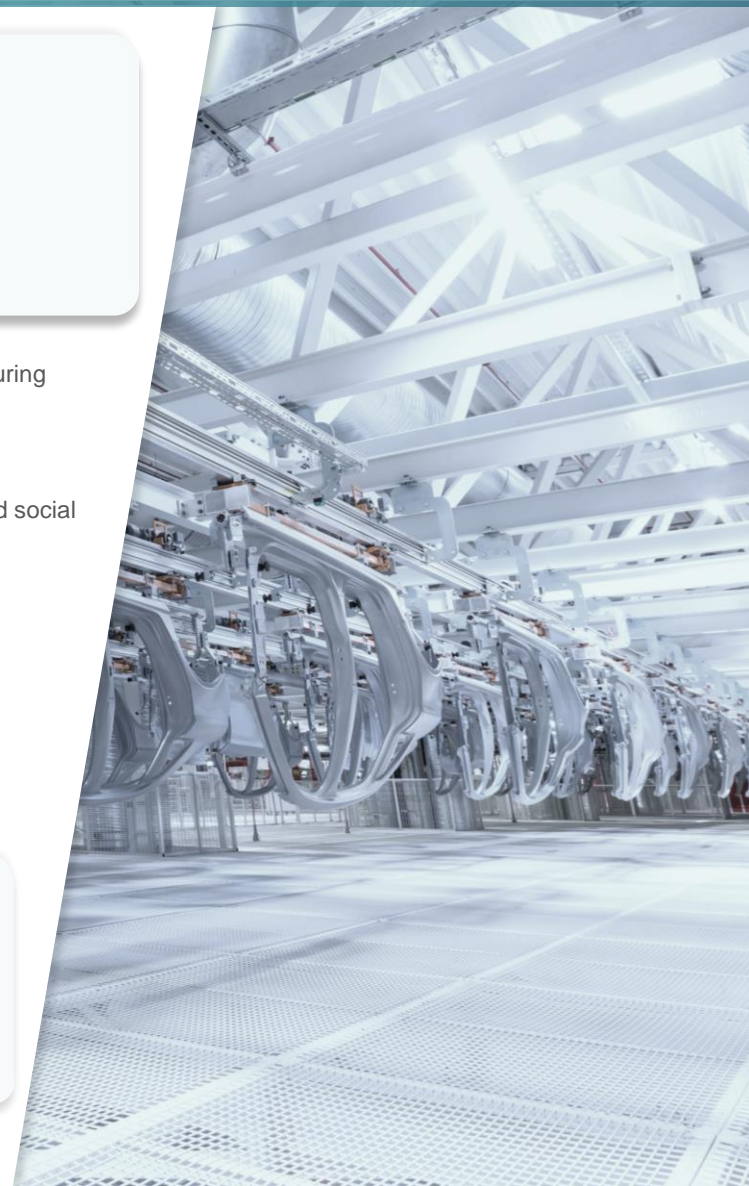
10 years
WITHOUT
PSEDA 1,5%

Insurance fees



7,6 %

3 years
WITHOUT
PSEDA 30%





Investment
Development
Agency

Invest in the Orenburg Region!



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investinorenburg.ru