

TATNEFTEKHIMINVEST-HOLDING

GAS AND PETROCHEMICAL COMPLEX OF THE REPUBLIC OF TATARSTAN

June, 2023



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COORDINATION AND MANAGEMENT

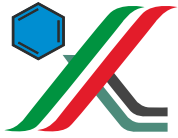
of the Gas and Petrochemical Complex of the Republic of Tatarstan

... (Ростехнадзор, CSB, NTSB) доля человеческого фактора в инцидентах составляет от 35 до 70%, а именно:

- ... уровень знаний и навыков
- Нарушение инструкции по эксплуатации

90% людей - визуалы





Tatneftekhiminvest-Holding is an entry point for cooperation with companies of Tatarstan



EXPERTISE OF A PROJECT

at the Scientific and Technical Council with the participation of

>15

enterprises

>5

universities



PRESENTATION AND DISCUSSION OF THE PROJECT

at the board of directors with the participation of

11

general directors

6

heads of executive authorities of Tatarstan



CONSULTING SUPPORT

27

marketing reviews
in 2022

6

analytical reports
In 2022



PROJECT PROMOTION

28

years of experience

89

projects were considered at meetings of the Board of Directors and the Scientific and Technical Council in 2022

A unique mechanism for intra- and inter-industry cooperation

BOARD OF DIRECTORS



Board members

Rais (Head) of the Republic of Tatarstan

Cabinet of Ministers

Issues discussed

TECHNOLOGIES
SITES FOR TESTING
CONDITIONS FOR DEVELOPMENT

Enterprises of the Complex

Enterprises of related industries

Industrial parks

Financial institutions

Development institutions

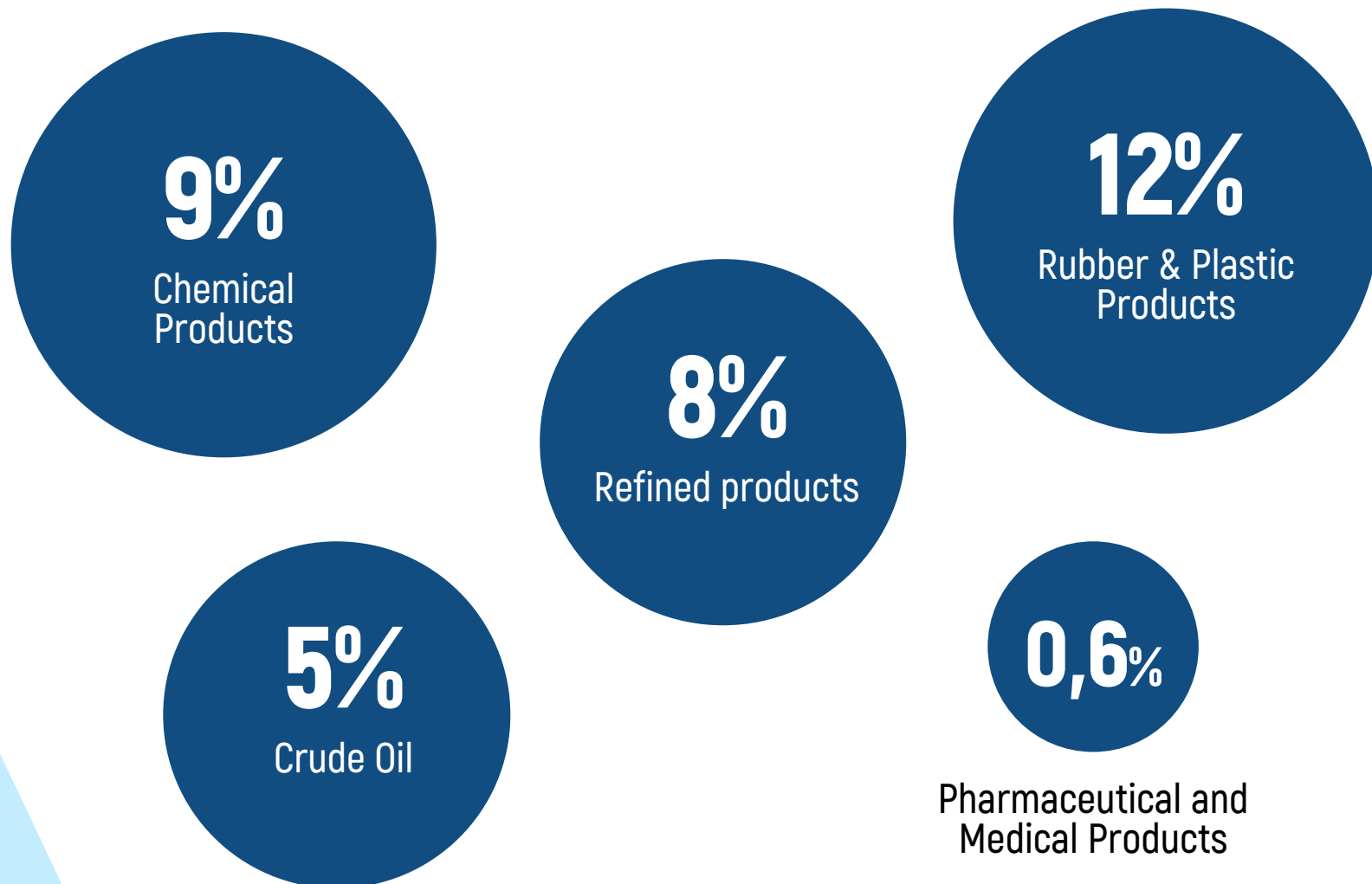
Scientific and educational organizations

Characteristics of the GAS AND PETROCHEMICAL COMPLEX of the Republic of Tatarstan



The share of the Republic of Tatarstan in the sectors of the petrochemical complex of Russia

share in the shipping in 2022



GOAL FOR 2034 is the leadership

on the territory of the Eurasian Economic Union in the field of functional materials, medium-and low-tonnage chemistry

GOALS FOR 2020-2024

1 Raw material base

Expansion of the raw material base for the production of medium-and low-tonnage chemicals

2 Infrastructure

Improving the infrastructure for facilitating the implementation of petrochemical projects

3 Scientific base

Development of the scientific base for functional materials, medium-and low-tonnage chemistry

4 Image of the territory

Positioning of the Republic of Tatarstan as an effective platform for the development of the chemical industry

5 Business support

Development of small and medium-sized business in the Gas and Petrochemical Complex

6 Innovations

Assistance in the implementation of new products and solutions for the Gas and Petrochemical Complex

Priority areas for the development of chemical technologies and products in the Tatarstan

◆ Olefins
and their derivatives

◆ Methylchlorosilanes
and their processing

◆ New types of rubbers and rubber products:
ethylene propylene diene monomer (EPDM)
styrene-ethylene-butylene-styrene rubber (SEBS)
thermoplastic elastomers based on reactor olefins (r-TPO)
hydrogenated acrylonitrile-butadiene rubber (HABR)
silicone rubber (VMQ)
fluorosilicone rubber (FMVQ)
epichlorohydrin rubber (ECO)
chloroprene rubber (CR)

◆ Products of fine chemical industry including:
products for the production and processing of rubbers and plastics
super engineering plastics
chemical products production by the process of extraction and use of supercritical fluids;
ultra-high molecular weight polyethylene and its composites

◆ Maleic anhydride
processing products

◆ Epoxy and other synthetic resins

◆ Carbon fiber
and carbon fiber-based composites

◆ Processing of natural gas
into chemical products,
including olefins,
aromatic products,
feed protein (haprin)

◆ Linear alkylbenzenes

◆ Biodegradable polymers
and composites

◆ Polyurethanes and raw materials
for their production:
ethylene and propylene oxide
isocyanates

◆ Deep grain processing

ADVANTAGES OF THE REPUBLIC OF TATARSTAN

FOR THE IMPLEMENTATION OF PETROCHEMICAL PROJECTS



Developed infrastructure and close location to sales markets

39,2 thousand km of highways

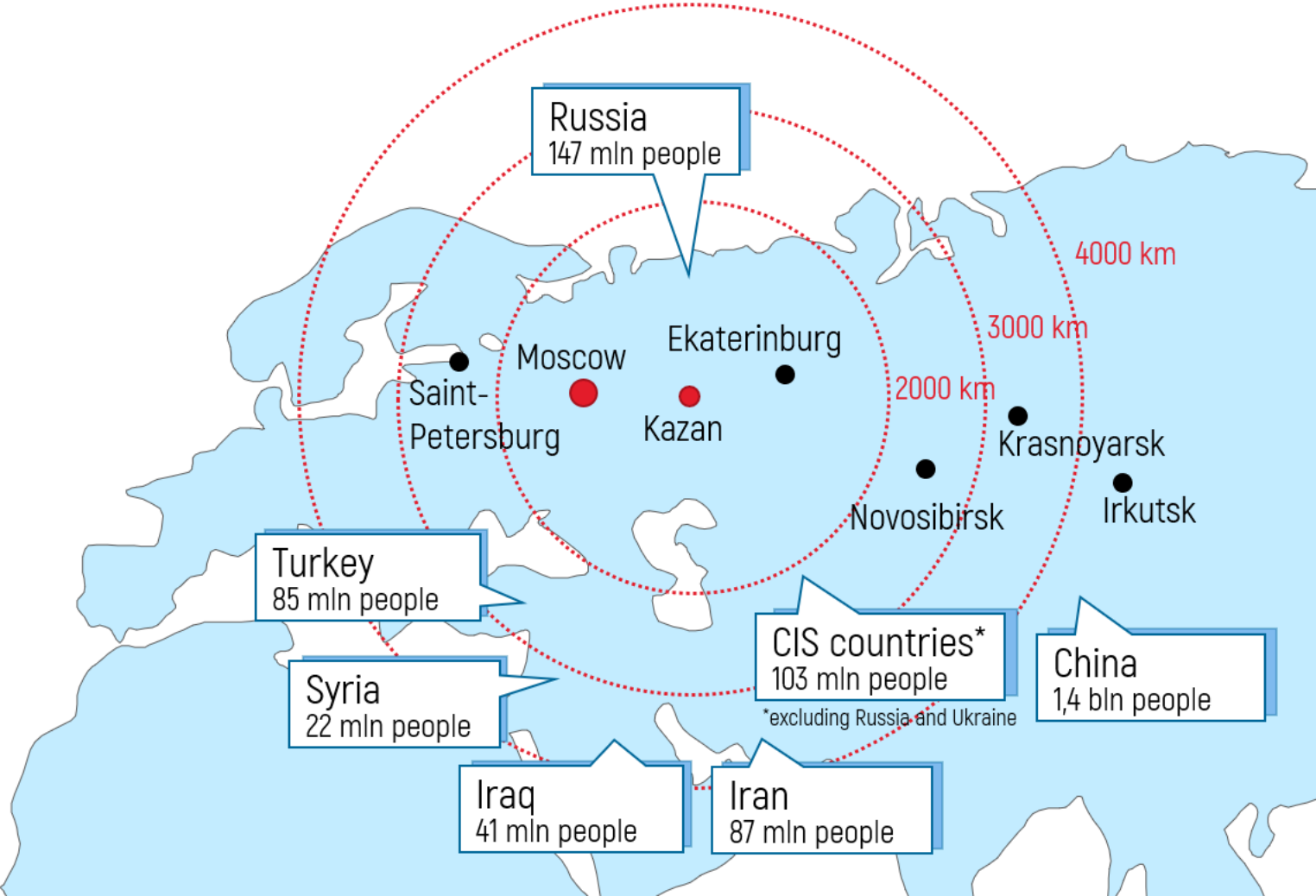
8 federal highways

2 international airports

3 river ports

1,9 thousand km of railway

3 A-class logistic hubs



Resource potential for the implementation of new petrochemical projects in the Republic of Tatarstan

RAW MATERIALS

produced in Tatarstan

260 million barrels of oil

936 million cubic meters of associated gas

1,7 million tons of plastics

0,6 million tons of rubbers

STAFF TRAINING

graduations per year in the following areas

2 state universities in the field of chemistry

1 regional petroleum institute

8 specialized colleges and technical schools

SUPPORT MEASURES

2 special economic zones

5 priority development areas

>100 investment sites

SCIENTIFIC BASE

>8 universities

>7 research and design organizations

Grant of benefits for petrochemical projects within Priority Social and Economic Development Areas in Tatarstan

Zelenodolsk

Nab. Chelny

Nizhnekamsk

Chistopol

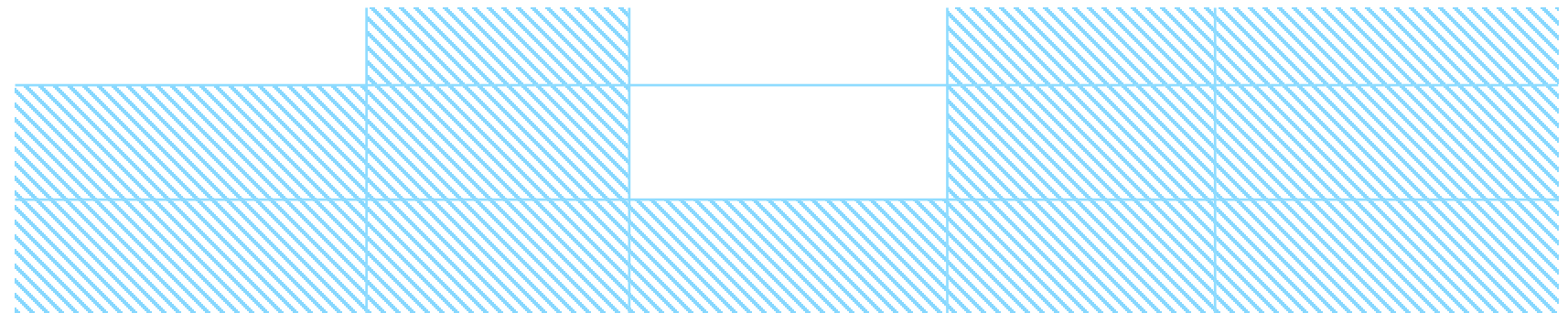
Mendeleevsk

INDUSTRIES:

chemicals

medicines and medical supplies

rubber and plastic products



CRITERIA:

Capital investments

incl. within 1 year after being included in the register of residents

Creating jobs

incl. within 1 year after being included in the register of residents

	Zelenodolsk	Nab. Chelny	Nizhnekamsk	Chistopol	Mendeleevsk
Capital investments	min 10 mln rubles	min 20 mln rubles	min 15 mln rubles	min 2,5 mln rubles	min 2,5 mln rubles
incl. within 1 year after being included in the register of residents	min 2,5 mln rubles	min 2,5 mln rubles	min 2,5 mln rubles	min 2,5 mln rubles	min 2,5 mln rubles
Creating jobs	min 20	min 15	min 20	min 10	min 10
incl. within 1 year after being included in the register of residents	min 10	min 10	min 10	min 10	min 10



alabuga
SPECIAL
ECONOMIC
ZONE

providing favorable conditions for the location
of production facilities

FREE CUSTOMS ZONE

0% VAT
0% import duty

customs terminal for residents
registration in 3 hours

LOW COST OF LAND

rent ≈ 430 USD / ha
per year

acquisition ≈ 5 300 USD / ha

FINISHED INDUSTRIAL SIGHTS

Industrial Park
Synergy – 24,5 thousand m²

Industrial Park
Synergy 2 – 76 thousand m²

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS LINES

are available and
connected to the site

FREE CONNECTION

to energy supply
networks

Minimum capital investment:

120 mln rubles
with the exception of intangible assets,
including 40 mln rubles during the first 3 years
after acquiring the resident status



Comparison of conditions for project implementation in PDA and SEZ

	REGULAR TAXATION REGIME	PRIORITY DEVELOPMENT AREA (PDA)	SPECIAL ECONOMIC ZONE (SEZ)
procedure for VAT reimbursement	standard (after cameral tax audit)	Declarative (before cameral tax audit completion)	standard (after cameral tax audit)
profit tax rate (federal part)	2017-2030 – 3%	0% (1-5 years)	2% ¹⁾
profit tax rate (regional part)	2017-2030 – 17% (may be reduced for certain categories)	1-5 years – max. 5% ¹⁾ 6-10 years – min. 10%	1-5 years – 0% ¹⁾ 6-10 years – 5% next years – 13,5%
land tax	1,5% (may be reduced)	0% ²⁾	0% ³⁾
property tax	2,2% (may be reduced)	1-10 years – 0%	0% ³⁾
insurance payments	30%	1-12 years – 7,6% ⁴⁾	30%
transport tax	8-250 rubles per HP	8-250 rubles per HP	0 rubles ³⁾
customs payments (import duty, VAT)	depend on the group of names of imported goods	0% ⁵⁾	0% ⁵⁾

¹⁾ Upon realization of profit

²⁾ From 3 to 10 years from the moment of obtaining the resident status
(in accordance with the regulations of local self-government bodies)

³⁾ Within 10 years from the formation of taxation base

⁴⁾ For the residents who received the residency status no later than within 3 years from the date of establishment of PDA. PDAs that were created before January 1, 2022 can extend the benefit until December 31, 2024.

⁵⁾ Exemption from import customs duties and/or taxes on foreign equipment in case of using the procedure of a free customs zone

Support of investors in the Republic of Tatarstan



Ministry of Economy
of the Republic of Tatarstan
<https://mert.tatarstan.ru/>



Investment Development Agency
of the Republic of Tatarstan
<https://tida.tatarstan.ru/>



Entrepreneurship Support Fund
of the Republic of Tatarstan
<https://fpprt.ru/>

INVEST ▶ TATARSTAN

investment portal
<http://invest.tatarstan.ru>,



Ministry of Industry and Trade
of the Republic of Tatarstan
<https://mpt.tatarstan.ru/>



Venture Investment Fund
of the Republic of Tatarstan
<https://ivfrt.ru/>

WE INVITE YOU TO COOPERATE!



Marketing Department

8 (843) 273-07-43

e-mail: ilfat@tnhi.ru

- ▶ Suggest an idea or technology
- ▶ Find potential projects for investment



Economic Analysis Department

8 (843) 238-18-00

e-mail: uea@tnhi.ru

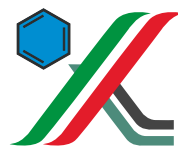
- ▶ Get information about the activities of enterprises
- ▶ Learn more about the directions of strategic development of the Gas and Petrochemical Complex of Tatarstan



Registry

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