

Gas and Petrochemical Complex of the Republic of Tatarstan in figures

2025



Contents



Overview of the Oil and Gas Petrochemical Complex of the Republic of Tatarstan

01



Image: Press Office of PJSC Nizhnekamskneftekhim

The oil and gas petrochemical complex is one of the key sectors of the Republic of Tatarstan's economy

34%

of Gross
Regional Product

38%

of tax revenues
to the consolidated budget

54%

of industrial capital
investment

50%

of sales
profit

5%

of total employment

Data for 2024

Key Companies of the Oil and Gas Petrochemical Complex of the Republic of Tatarstan

Crude Oil and natural gas production

Tatneft

Small oil production
companies

Oil Processing

TANECO

TAIF-NK

Manufacture of chemical products and medicines

Nizhnekamskneftekhim

Ammoni

Kazanorgsintez

Nizhnekamsktechuglerod

Nefis Cosmetics

Tatchempharmpreparaty

Chemical Plant named after
L. Karpov

Egida +

Tathimplast

August- Alabuga

Agruskhim-Alabuga

Transneft-Synthesis

Manufacture of rubber and plastic products

Nizhnekamskshina

Danaflex

Nizhnekamsk All-Steel Tyre Plant

Zaryad

SafPlast

I-Plast

Polymatiz

NOVAROLL separate subdivision
in Kamskiye Polyany

KVART

Kamsky Plant of Polymeric Materials

Tatneft-Presskompozit

LMR Plast

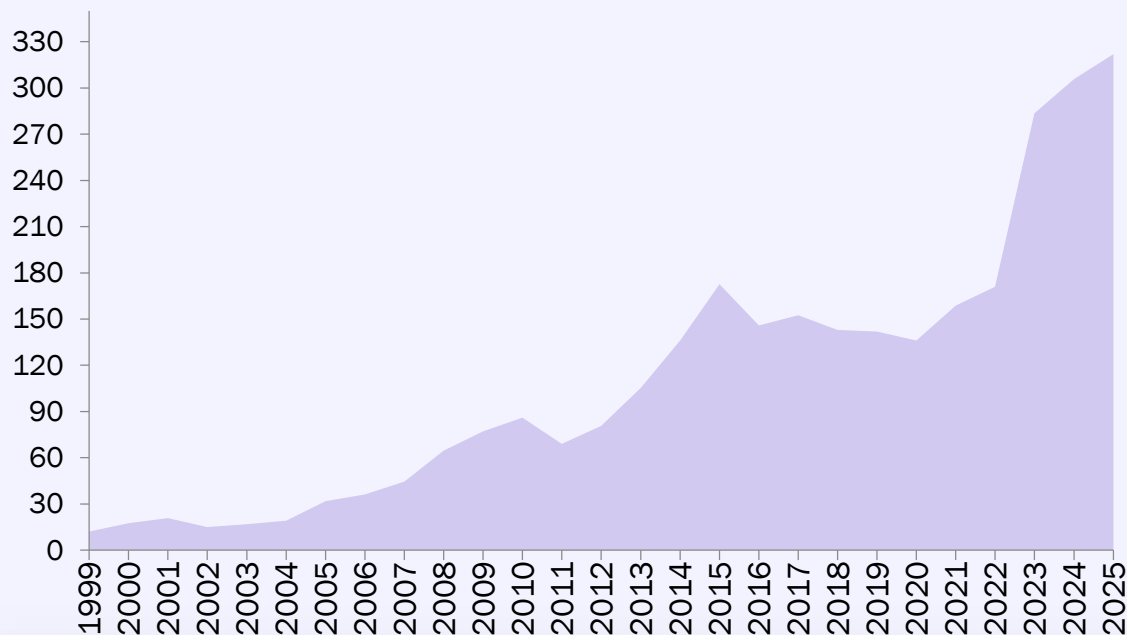
RGK Group

Tehstroy

Click on a company name to visit its website

Investment growth continues to drive the development of the petrochemical sector in Tatarstan

Capital Investment
(large and medium-sized enterprises), billion RUB



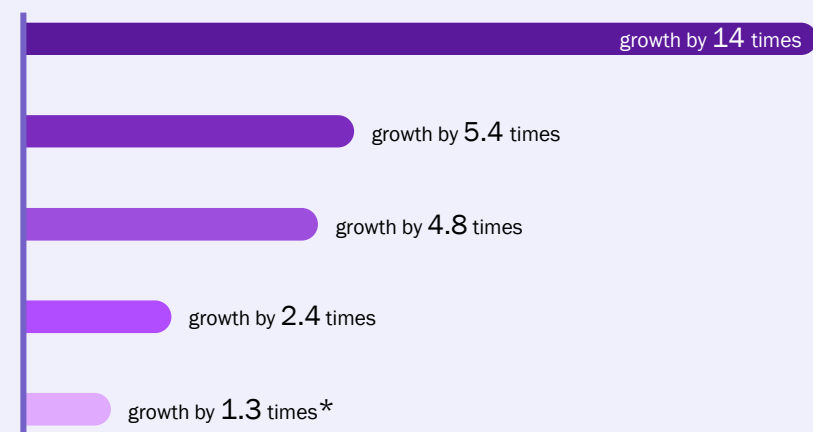
Total 2025

RUB 322 billion

Total 1999–2025

over RUB 2.9 trillion

Production growth indices
2025/1999



- Manufacture of plastic products
- Coke and refined products
- Chemicals and chemical products (incl. pharmaceuticals)
- Manufacture of rubber products
- Crude oil and natural gas production*

*The calculation was made taking into account production growth rates for 2023–2025, according to the press service of the Rais (Head) of the Republic of Tatarstan.

Performance of the Oil and Gas Petrochemical Complex in 2025

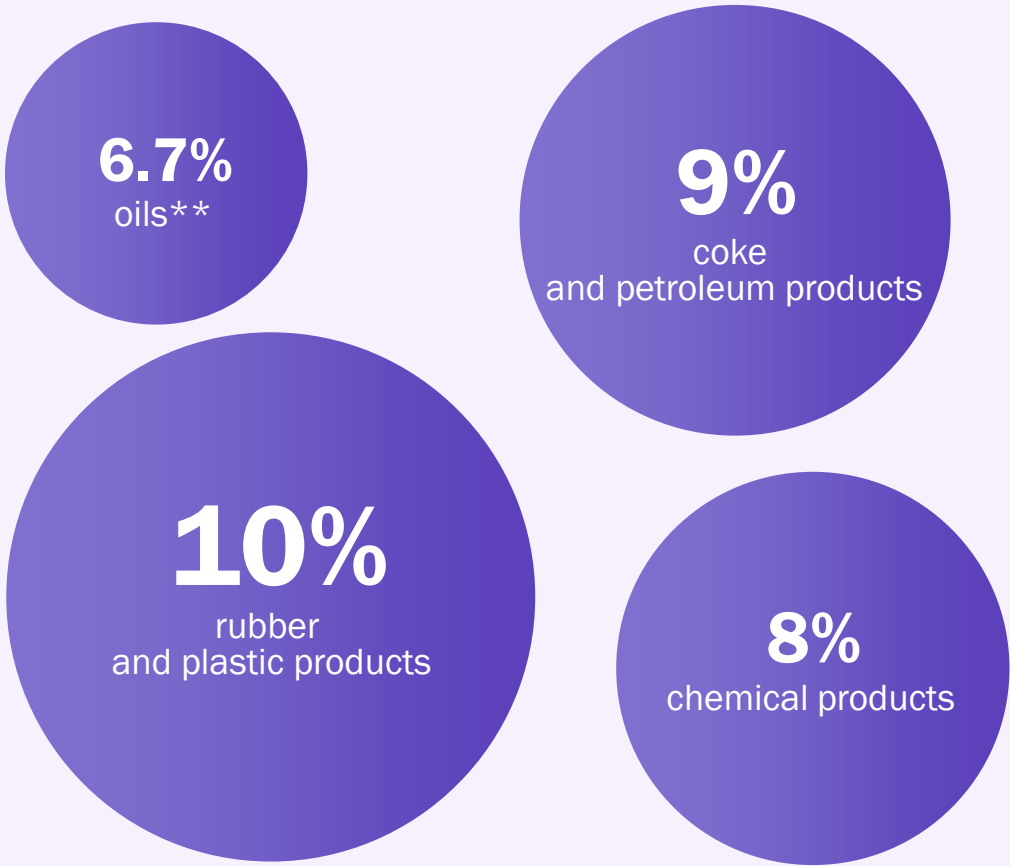
Crude oil and natural gas production			
263 mln. bbl*	21.44 bln. USD	Revenue	
Oil production volume	3.41 bln. USD	Sales profit by large and medium-sized enterprises	

Coke and refined products			
102.2%	15.7 bln. USD	The volume of shipped products	
Growth rate, in % to 2024			

Manufacture of rubber and plastic products			
92%	3.3 bln. USD	The volume of shipped products	
Growth rate, in % to 2024	120.6 mln. USD	Sales profit by large and medium-sized enterprises	

Manufacture of chemical products			
103.1%	6.9 bln. USD	The volume of shipped products	
Growth rate, in % to 2024	991.5 mln. USD	Sales profit by large and medium-sized enterprises	

Share of Tatarstan in the value of shipped products of Russia’s oil and gas chemical complex in 2025



**Share of oil production in the Republic of Tatarstan in the total level of oil production in the Russian Federation.
The indicator is calculated on the basis of data from the Raisa press service of the Republic of Tatarstan and news agency «Devon».

*According to the press service of the Rais of the Republic of Tatarstan

Production volumes of the oil and gas chemical complex of the Republic of Tatarstan

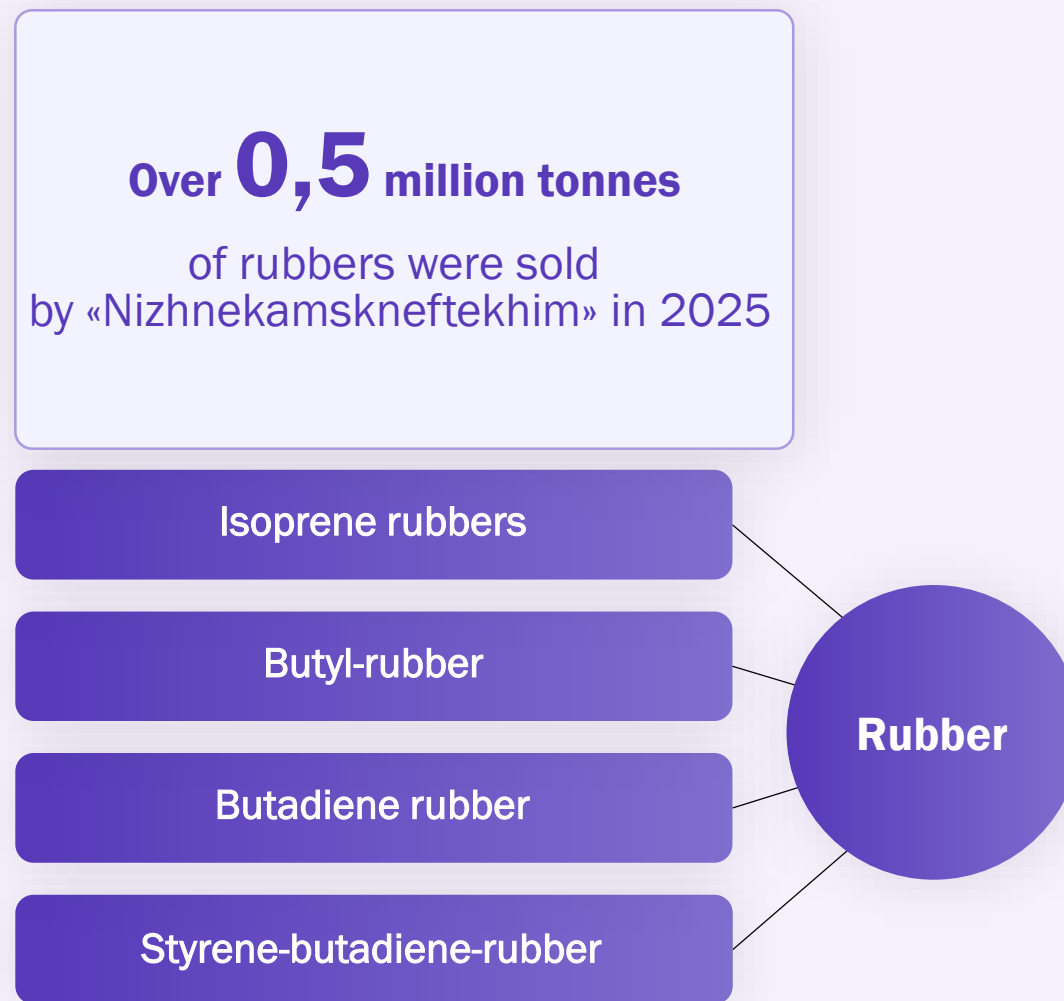
	2025		% к 2024
Produced oil*	263	mln. bbl	102%
Associated petroleum gas**	911	mln. m³	115%
Rubber***	579	k t	107%
Plastics in primary forms	1 759,2	k t	106%
incl. ethylene polymers in primary forms	993,5	k t	116%
Paint materials	39,3	k t	100%
Sulphur technical gas	261,6	k t	87%
Detergents	169,1	k t	99%
Plastic pipes, tubes, hoses and their fittings	42,6	k t	48%
Polymer plates, sheets, films and strips, unreinforced	262,7	k t	98%

*According to the press service of the Rais of the Republic of Tatarstan

**Production indicators of «Tatneft»

***Sales indicators of «Nizhnekamskneftekhim»

Chemical enterprises of Tatarstan offer a wide range of plastics and rubbers



Innovation potential of the oil and gas chemical complex of the Republic of Tatarstan

02



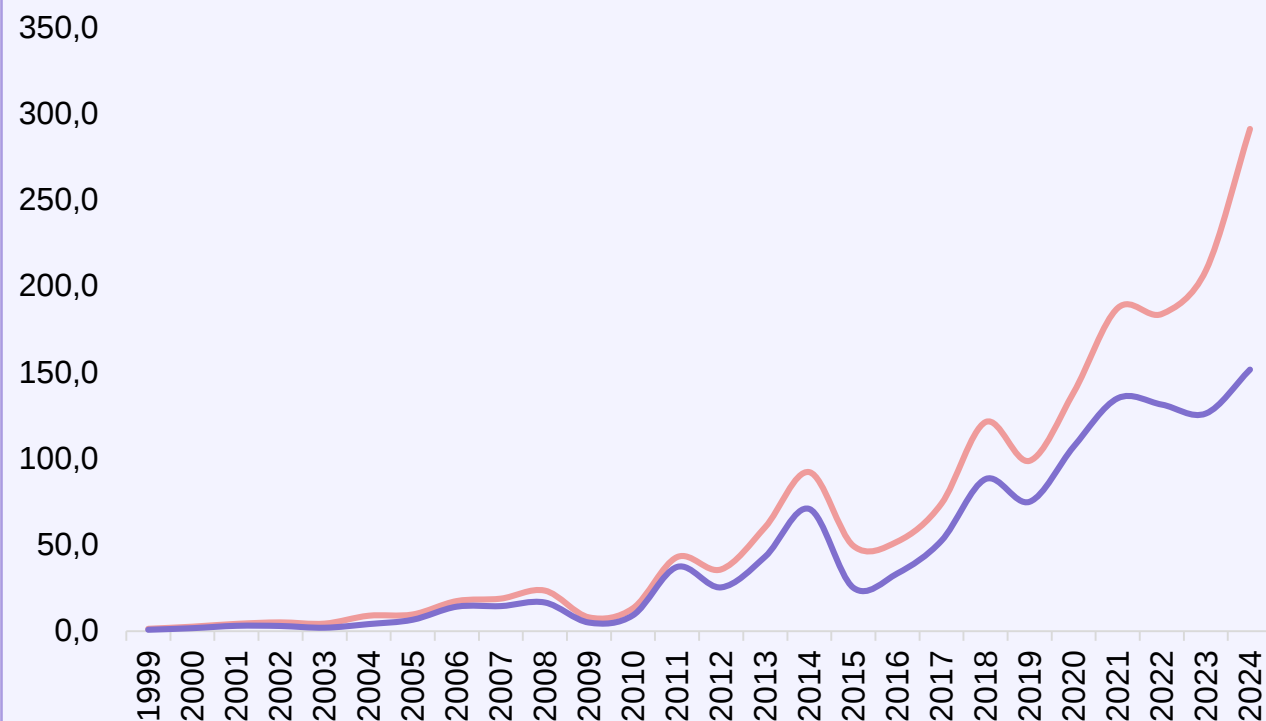
Image: Press Office of PJSC Nizhnekamskneftekhim

Enterprises of the oil and gas chemical complex in Tatarstan account for more than half of all industrial innovations

Innovation expenditures, billion RUB

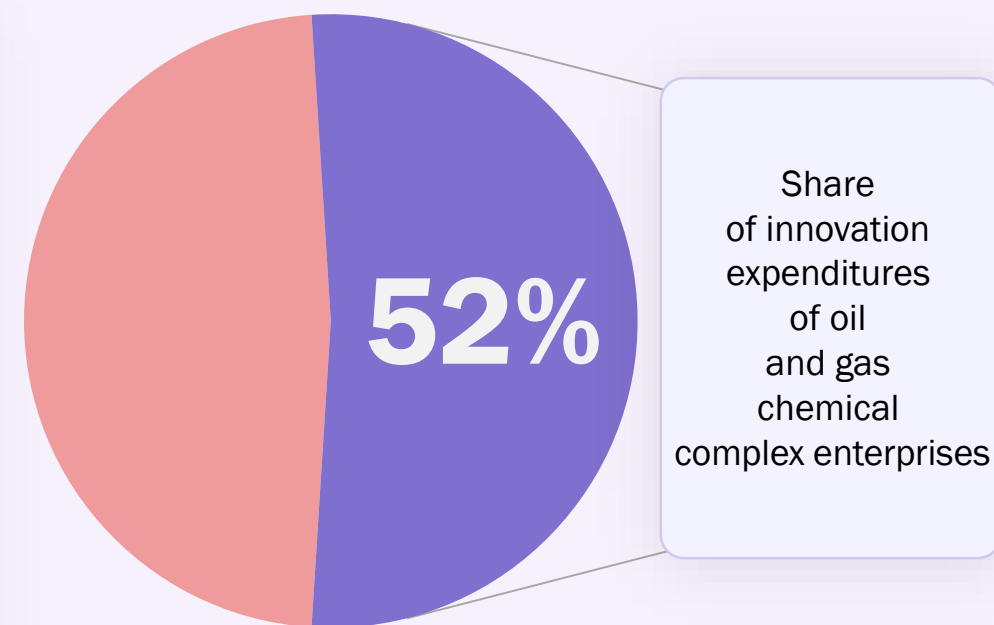
Industry, total

Oil and gas chemical complex*



*including pharmaceuticals,
from 1999 to 2016; including services in the field of mining activities

Total industrial innovation expenditures
in the Republic of Tatarstan in 2024



The Republic of Tatarstan offers the necessary conditions for the implementation of petrochemical projects

Data for 2025



Personnel training

2 federal state universities
in the field of chemistry

1 regional
petroleum
institute

8 specialized colleges
and technical schools



Scientific base

>8 universities

>7 research and design
organizations



Support measures

3 special
economic zones

5 priority
development
areas

>100 investment
sites (Brownfield)*

Татарстан обладает широкой научно-образовательной инфраструктурой в сфере нефтегазохимии

TATNIPINEFT Institute	Scientific support of oil production sector of the Republic of Tatarstan
Academy of Science of the Republic of Tatarstan	Coordination of scientific activity and international cooperation in Russia and in the world
Kazan Federal University	Scientific and educational activity in the field of oil production, chemistry and ecology
Soyuzkhimpromproject Design Institute	Project development of chemical production
Kazan State Power Engineering University	Optimization of chemical and technological processes, novel material characterization
A.E. Arbuzov Institute of organic and physical chemistry	Physical-chemical and chemical-biological research
Kazan State University of Architecture and Engineering	Development of application technologies of chemical materials in construction industry
Volzhsky Research Institute of Hydrocarbon Raw Materials	Scientific work in the field of production & consumption of hydrocarbons
Kazan National Research Technical University	Development of composite materials and structures of petrochemical feedstock
Kazan National Research Technological University	Scientific and educational activity in gas and petrochemical industry
Almetyevsk State Technological University «Petroleum High School»	Training and research for the oil and gas industry

TATNEFTEKHIMINVEST-HOLDING coordinates the development of the petrochemical complex of the Republic of Tatarstan

Key functions of «Tatneftekhiminvest-Holding»

Attracting projects

search, evaluation and attraction of technologies and companies for the implementation of projects in the Republic of Tatarstan

Planning

development of strategic documents and strategic decisions

Provision of raw materials

assistance in solving issues of raw materials supply

Cooperation

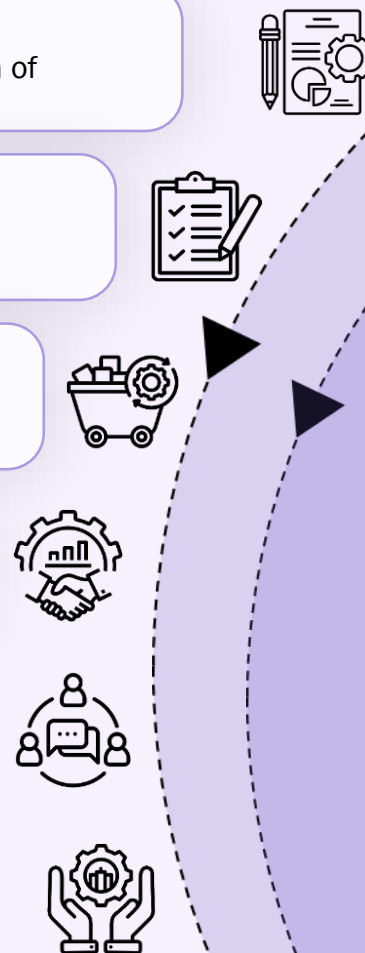
development of cluster connections

Communications

organization of conferences and round tables

Support for companies

assistance in the implementation of investment and innovation projects



Program development of Gas and Petrochemical Complex of the Republic of Tatarstan

03



Image: Press Office of PJSC Tatneft

Integrated development of the gas and petrochemical industries is ensured within a program-based approach

1-st Program	Ensuring economic security and economic growth of the Republic by bringing a key sector of the economy to a competitive level
2-nd Program	Increasing the competitiveness of the Petrochemical Complex and ensuring, on this basis, the economic growth of the Republic
3-rd Program	The most efficient use of competitive advantages, a stable increase of value-added production on this basis , strengthening positions in the Russian and world markets
4-th Program	Growth of competitiveness of Gas and Petrochemical Complex, realization and expansion of competitive advantages
5-th Program	Formation in Tatarstan of a raw material and scientific base for the development of production of functional materials and other types of medium- and low-tonnage chemistry products
6-th Program	Creation of the industry of functional materials, medium- and low-tonnage chemistry in Tatarstan
7-th Program	Ensuring the leadership of Tatarstan among the EAEU countries in terms of production volume and quality of functional materials, products of medium and low-tonnage chemistry

1999-
2003

2004-
2008

2010-
2014

2015-
2019

2020-
2024

2025-
2029

2030-
2034

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

polyurethanes

propylene oxide and
simple polyesters

ethylene oxide

propylene glycol

ultra-high molecular weight
polyethylene and composites
based on it

fiber polyethylene
terephthalate and
terephthalic acid

special polymers and monomers for
their production, including
polyphenylene sulfide, polyaramides,
polyimides, etc.

carbon fiber and carbon fiber
composites

polymers modified
with maleic anhydride

natural gas products

natural gas haprin

phosphorus and its products

epichlorohydrin and epoxy resins

hydrogen peroxide

flame retardants,
isomethyltetrahydrophthalic anhydride,
polymerization catalysts, vulcanization
gas pedals, polymer stabilizers,
modifiers, antiaging agents

microelectronics chemicals

citric and lactic acids, xanthan, gluten
and other products of deep grain
processing

hydrogen technologies

low-tonnage chemistry for hydraulic
fracturing

metallocene polyethylene

alcohols, including propyl alcohol, etc.

products based on rare earth metals

special rubbers

biodegradable polymers and
composites

maleic anhydride refined products

ethylenamines

ethanolamines

products and articles used in
unmanned aerial vehicles

olefin copolymers

organic peroxides

linear alkylbenzenes

general purpose polystyrene

methyl methacrylate, polymethyl
methacrylate, acrylic acid,
superabsorbent polymers

Oil and gas chemical complex projects in Tatarstan implemented in 2025

Production of petroleum products

Tatneft: commissioning of a pilot industrial unit for microbial protein production, launch of an unmanned oil treatment unit

TANECO: commissioning of the Hydrocracking Unit-2, reconstruction of the sour water stripping unit (Stage 1)

Manufacture of chemical products

Kazanorgsintez: commissioning of pilot units for the production of polysulfone and polyphenylsulfone, launch of a hexene production unit, completion of commissioning works at the Lushnikovskaya combined-cycle gas turbine unit, completion of the construction of a research center and a technology scaling center

Nefis Cosmetics: modernization of mixing equipment in liquid detergent production, launch of an innovative hair care product line “R.T.H. Hair Food” in collaboration with the Real Trans Hair clinic

Novye Udobreniya (New Fertilizers): commissioning of urea-ammonium nitrate (UAN) production

Ammoni: commissioning of dry ice production

Nizhnekamskneftekhim: launch of the EP-600 ethylene complex in commissioning mode

Manufacture of rubber and plastic products

Kama Tyres: expansion of the product range of agricultural, specialty, and bicycle tires, successful testing of a pilot batch of tubeless karting tires

RemGazKommunikatsii: production of spiral-wound pipes

Tekhstroy: production of drip irrigation tubing

KAMAPEK: production of composite packaging

Polymatiz: production of reinforced geocomposite membranes for road construction; production of films for hygiene products

Elastik Plant: production of multilayer nonwoven materials (after modernization)

i-Plast: adoption of spot welding technology for containers made of honeycomb polypropylene

Kamsky Plant of Polymer Materials: adoption of technology for producing bags with up to 20% recycled content

Tatneft-Presskompozit: construction of a composite materials storage tank

Technopolis Khimgrad: new production building in Kazan; joint training center of Technopolis “Khimgrad” and the Alabuga SEZ

We invite you to cooperate!



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