

## **Ayrat Gizzatullin**

Director-general of Technopolis "Himgrad",

Vice-president, chairman of committee on industrial property of Russian Guild of Managers and Developers,

Board member of Association of Industrial Parks of Russia



### SPECIALIZED RUSSIAN INDUSTRIAL PARKS

#### **Light industry parks**



Ivanovo Ivanovo Region



Ivanovo Ivanovo Region

## "PIKALYOVO" Industrial Park

Pikalyovo Leningrad Region

#### **Automotive industrial parks**

"ROSVA"
Industrial Park

Kaluga Kaluga Region



Saint-Petersburg



#### **Chemical industrial parks**





Dzerzhinsk Nizhny Novgorod Region

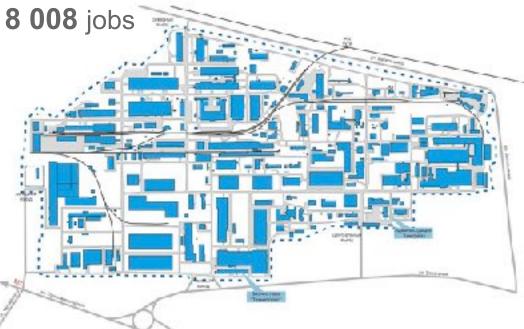




### **TECHNOPOLIS "HIMGRAD"**

is a modern industrial park of 131 hectares square

**282** resident companies



513 **GROSS OUTPUT** (2017)**MLN USD** 61 **TAX REVENUES** (2017)**MLN USD** 31,5 STATE INVESTMENT (2007-2017) **MLN USD** 319 PRIVATE INVESTMENT (2007-2017) **MLN USD** 



Leader of a National rating of investment attractiveness of industrial parks of Russia 2017



Winner of
Commercial Real Estate Federal Awards 2014
in "Industrial real estate" nomination



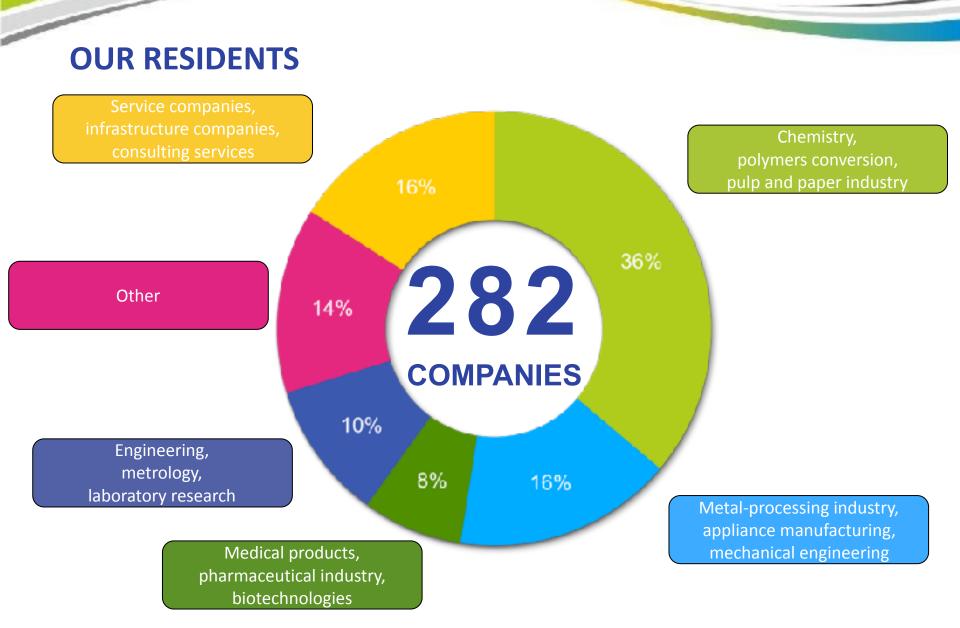
Winner of FIABCI Prix d Excellence 2013

"Best working development project
on Russian market"



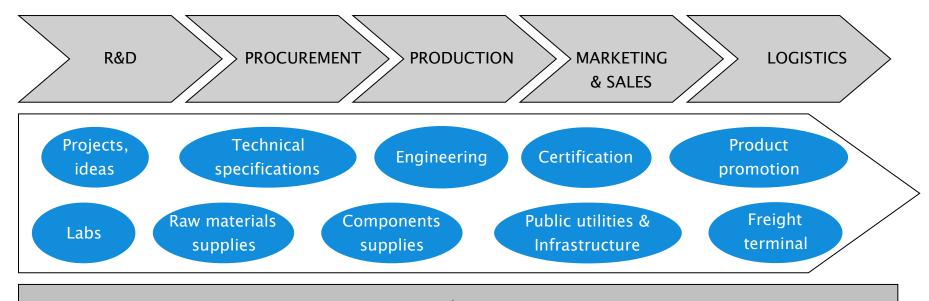
Certified by a national standard "Industrial parks. Requirements" (GOST R 56301-2014)







#### **COMPETITIVE STRATEGY**



#### Peopleware

#### Complex territory development

Customer-oriented service portfolio and continuous portfolio optimization along the customer supply chain



### **PRODUCTION CYCLE**

#### Water

purified water pure water treated water drinking water

#### **Electric Power**

0,4 кВ 6-10 кВ 110 кВ

#### **Industrial Gases**

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natural gas neutral gases nitrogen oxygen

#### Steam

4,2 bar 13 bar 121 bar

## Refrigeration & Cooling

7ºC -12ºC -70ºC

#### **Compressed Air**

**Technological Maintenance** 





polyethylene, polypropylene, polystyrene, polycarbonate,

......

**Resident Companies** 

polimeric wrapping,
polyethlene film,
polyethlene pipes,
reinforced plastic pipes,
sheet polycarbonate,
shockproof polystyrene, honeycomp
polycarbonate, hypermolecular polyethlene
.......

Waste Treatment,

Reclamation



### **ESHA**



#### FIRE DEPARTMENT FOR 4 FIRE-TEAMS

30 firemen (24 emercom of Russia rescuers and 6 fire control inspectors)

- Fire prevention
- Regular territory patrol
- Crash-rescue operation
- Fire-fighting consultancy



#### **FIRST-AID STATION**

- First-aid treatment
- Medical and preventive examinations
- Drivers' pre-trip medical check-up
- Medical treatment room



#### **SECURITY SYSTEM**

- Access control at the gates (entry and exit)
- Video surveillance
- Property, facilities and assets protection
- Guard posts
- Security rapid response team



#### **HEALTH PROTECTION ZONE**

- Own laboratory for environmental control
- design and standardizing
- environmental charges calculation
- environmental management system



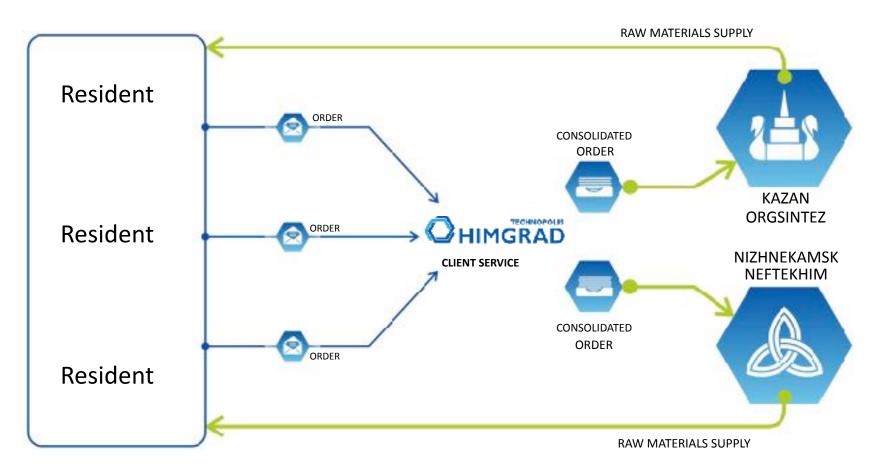








### **PROCUREMENT**



Republic of Tatarstan has a developed scheme of cooperation in the sphere of raw materials supply in petrochemistry



### PROCUREMENT. NEW RAW MATERIALS DEVELOPMENT



**January 29, 2018** 

A Polymer Day – a communicative platform dedicated to automotive components made of polymers.

Held by Ministry of Industry and Trade of Tatarstan

Included a meeting of the working group for the **localisation of polyethylene** used in the production **of fuel tanks for cars**.

It was decided to support automakers in the introduction of a new polyethylene brand, similar to the imported Lupolen 4261AG.

#### **MARCH, 2018**



KAZANORGSINTEZ produced a **new** polyethylene brand for production of fuel tanks for cars.



### **PRODUCTION**

"Himgrad" forms a cluster of specialized companies, supplying components & accessories and providing services for core production of its resident companies.



Manufacturing high precision molds, multi-cavity molds, multi-components molds.









### **PROVISION OF RESOURCES**

Along with utilities supply (electricity, water, heat etc.) "Himgrad" locates companies providing special resources for its residents.



Gases production for industry, health and environment.









### **CERTIFICATION**

Certification of finished goods is organized within the industrial park.



Tests on visible car parts. Conducts all manufacturer specification validation tests.









### **PEOPLEWARE**

Historical regional specialization in chemistry together with located on-site modern education centers of residents and partners provide highly qualified personnel.









# Krauss Maffei









### **FINISHED GOODS**

Logistics companies and warehouses of temporary storage (Kama Industrial Park "Master"), located on-site, help to ease the way to a consumer.













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