# ECOBAITOC BUSINESS PARK

# **ECOBALTIC: OUR STORY OF SUCCESS** AND WE ARE READY TO SHARE IT WITH YOU...



• Tradition of efficient production

## WE KNOW HOW TO MANAGE EFFICIENTLY





# Pharmaceutical production INFAMED K

The key resident of the park is the Russian pharmaceutical company, an exclusive manufacturer of the medical product Miramistin®, which is the only of its kind and efficiency in the world. The company works on import substitution, doing the full cycle from the pharmaceutical substance synthesis to release of the ready product





#### **Confectionary plant AB-MARKET**

Cacao powder production. Another project realized on the territory of the business park. The plant has been working successfully for more than 5 years



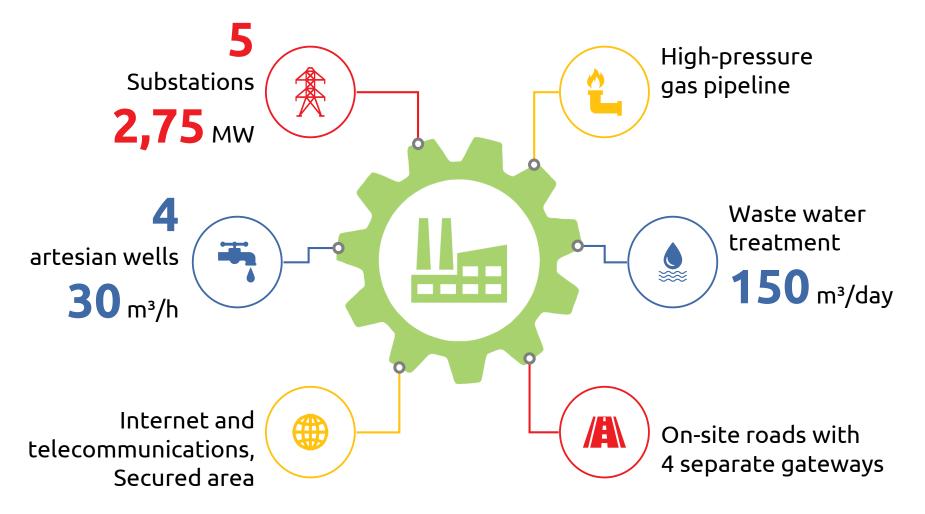
#### Aruna LLC

A business park resident that is going to launch a production and warehouse complex for the purpose of clean packaging production, storage and transportation of pharmaceutical products.

# WE KNOW HOW TO KEEP YOU CONNECTED



The industrial business park provides all necessary infrastructure, which allows the partners to ramp up production capacity, without waiting long for the essential objects to be built



## WE KNOW HOW IMPORTANT IT IS TO BE NEAR

The Ecobaltic's favourable location, its proximity to the European markets gives significant advantages to Russian and foreign investors

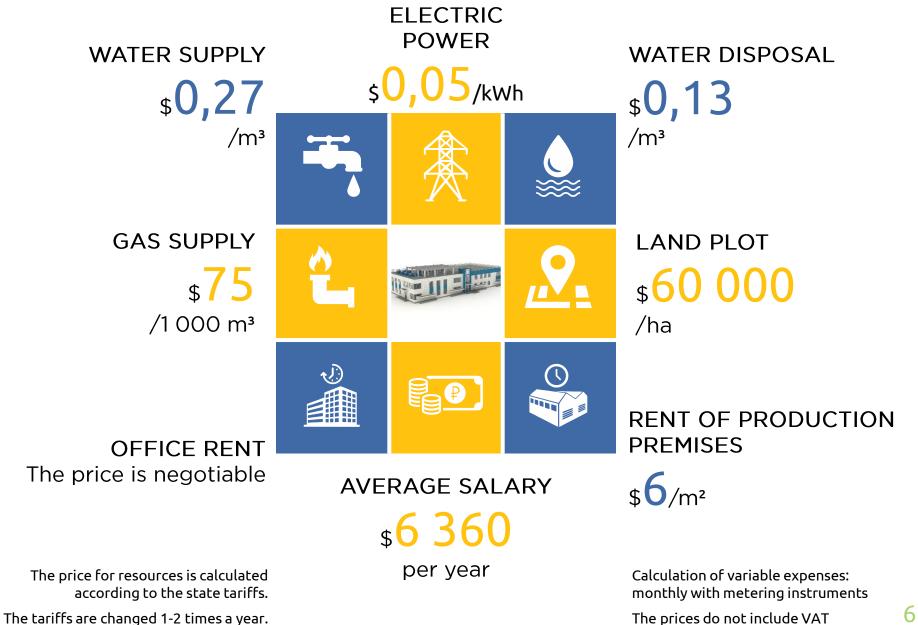
Relatively cheap prices for energy, raw materials and workforce make the region an attractive production ground



ECOBALT

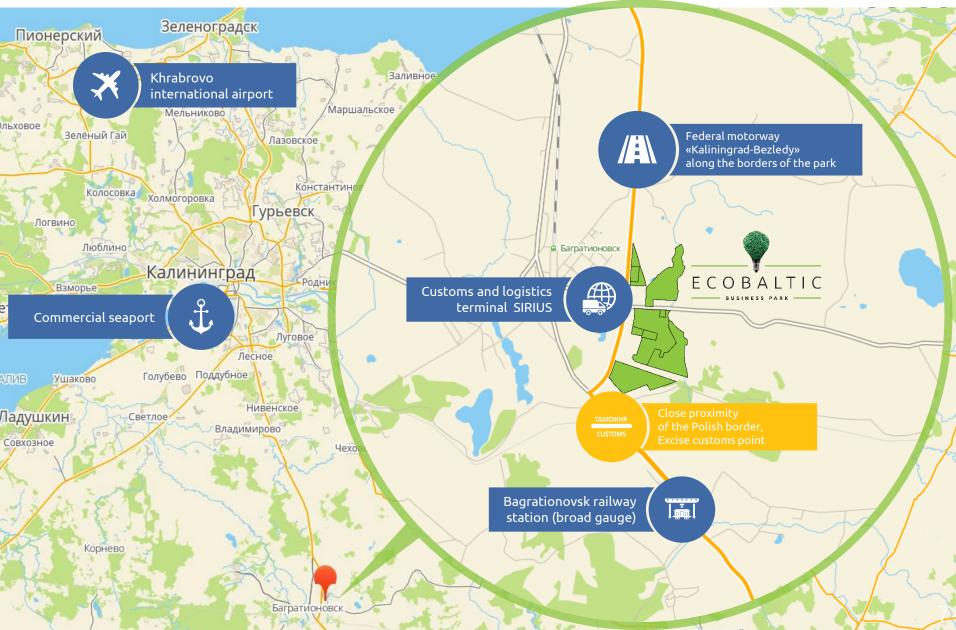
## WE KNOW THAT TOGETHER IS CHEAPER





# WE KNOW WHAT THE RIGHT LOGISTICS IS



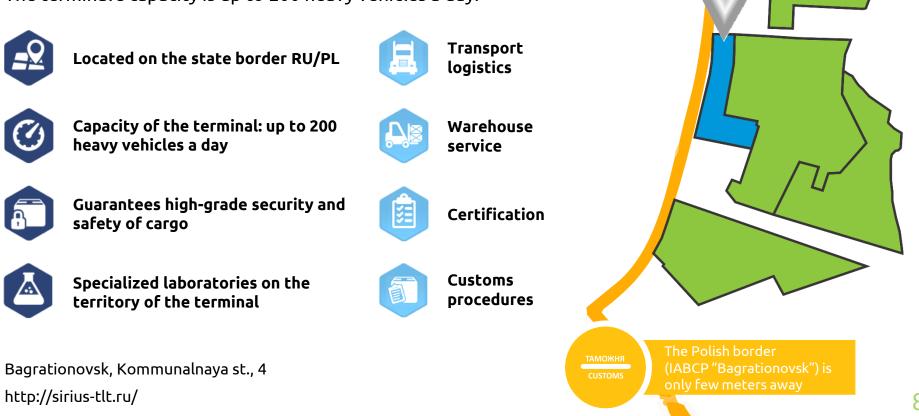


### CUSTOMS AND LOGISTICS TERMINAL SIRIUS

A modern multifunctional inspection-warehouse complex of the Kaliningrad Region located in close proximity to the Russian-Polish border. The company provides a full spectrum of services on cargo delivery on the territory of Russia and the EU countries by all means of transport, as well as insurance, customs clearance, terminal cargo handling, and product certification.

There are also specialized laboratories.

The terminal's capacity is up to 200 heavy vehicles a day.





## WE KNOW HOW TO MAKE IT CLEAN



Due to the specifics of productions, an exceptionally clean, sustainable environment has formed on the territory of the park

The current residents are enterprises with the minimum pollution

The pharmaceutical production has a high level of sterility, compliant with the European standards

According to the research results, the outgoing water turned out to be cleaner than the incoming water!

# WE KNOW HOW TO GET THE SUPPORT



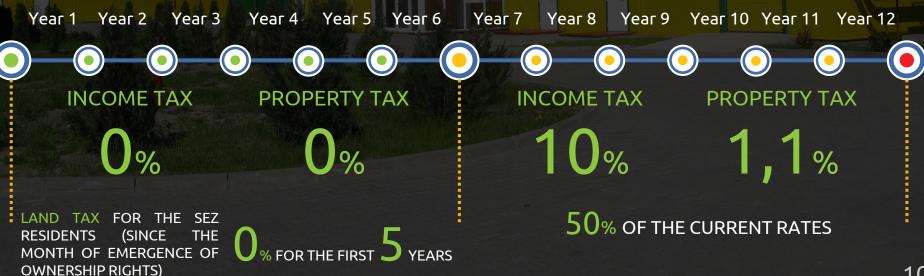
# All enterprises of the industrial park has obtained the status of a SEZ resident

<u>SEZ is...</u>

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- tax benefits
- guarantee of the non-increase of the resident's tax burden
- amount of investment: min. 50m rub. (processing industry)
- foreign goods are placed and used on the territory of the Kaliningrad Region without paying customs duties or VAT
  - compensation of import duties is available
- VAT deferment for 180 days is available



# WE KNOW HOW TO GET THE SUPPORT



## New conditions and benefits of SEZ are provided since 2018

IN THE HEALTH CARE FIELD

Investment amount

**10** MLN RUBLES FOR IT-SECTOR

Investment amount

**MLN RUBLES** 

## INSURANCE PREMIUM PAYMENTS FOR THE SEZ RESIDENTS

provided the legal body has been included in the SEZ Register in the period 01/01/2018-31/12/2022

Tariffs of insurance premiums for the statutory pension insurance

5,0%

Tariffs of insurance premiums for the statutory social insurance in case of short-

term disability or maternity 1,5 %

7,6 % WITHIN 7 YEARS

Tariffs of insurance premiums for the compulsory medical insurance



# WE KNOW HOW TO HELP YOU





# WE KNOW HOW TO KEEP THE STAFF ENGAGED





Human resources is one of the most important factors for successful business



Fair wages



Corporate bus to/from work



D

New homes for employees

# WE THINK ABOUT THE FUTURE

Workshops for ointments and substances

Trigeneration project

35,7 ha Current territory of the industrial park

53,1 ha Prospective territory of the industrial park

Filling workshop for Miramistin and Okomistin

AB-Market

Catheter manufacturing

ALC: N

and the late Late

Sprayer manufacturing

> Sirius

**BORDER WITH POLAND** 

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ECOBALTI BUSINESS PARK

**GDP** warehouse

Bagrationovsk, Kommunalnaya st., building 2

## **UROLOGICAL FOLEY CATHETER** MANUFACTURING



#### IMPORTANCE

The project has a significant import substitution impact. Today, 100% of Foley catheters are imported in Russia. The production can be classified as high-technology and is included in the action plan on import substitution in the medical industry. Another important goal targeted by the project is the Russian export growth, stated the as in development strategy for the medical industry ("Pharma-2020").

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**PROJECT IDEA** 

Creation of urological Foley catheter (100%) silicon) manufacturing.

Foley catheters are to be used for the prolonged catheterization of the bladder. The silicon surface allows long-term use without change which is a painful procedure for the patient. This kind of catheters is more durable and "humane" for patients.



## MIRAMISTIN PHARMACEUTICAL SUBSTANCE MANUFACTURING



#### PROJECT IDEA

Construction of the plant for the Miramistin pharmaceutical substance production.

The plant is projected compliant to the international GMP standards and is qualified in the EU.

The production is equipped with the most modern high-technology machinery BÜCHI, which is all-purpose and allows to produce other pharmaceutical substances by contract.







#### IMPORTANCE

The pharmaceutical substance production and manufacturing of highly efficient antiseptic products on its basis is considered by INFAMED K as the import substitution process and the factor of national pharmaceutical security. In the future, it is planned to validate the plant according to the FDA standards, which will allow to fulfill orders for the customers not only in Russia but also in Europe and the US.

Production form – topically-applied	Amount of investment	\$6 <mark>,4</mark> M
	Production output	<mark>6</mark> tons/year
solution	New jobs	50
0,01%	Production area	1 000 m <sup>2</sup>
	Implementation period	l quarter 2019

#### **MIRAMISTIN®**

- new generation of antiseptics
- prevention and treatment of bacterial, mycotic and viral infections

The all-purpose machinery of the Swiss manufacturer **BÜCHI** allows production of other pharmaceutical substances by contract, which is an important import substitution factor. 16

## MANUFACTURING OF PHARMACEUTICAL SOLUTIONS



#### **PROJECT IDEA**

Construction of the plant for the manufacturing of pharmaceutical solutions to be used in medicine and veterinary.

The project includes the system of preparation and filtering of solutions, cleaning in-place system, distributing system for the purified water, pure steam and compressed air used for production of the Miramistin® 0.01% solution, the Ocomistin® 0.01% eye drops, and the Mistin® veterinary product, which is an effective product for prevention and treatment of a wide range of diseases of livestock animals and pets caused by bacterial or mycotic infections.





#### IMPORTANCE

According to the research on the efficacy of Mistin® among the targeted livestock animals, it has been proven that Mistin® has a pronounced therapeutic and prevention effect when applied to wounds of the various etiology, as well as in case of tetters, burns, scratches, grazes, and postoperative sutures. Taking into account the high quality and proven efficacy of the product, in terms of the projected growth of the skin antiseptics market, the project is an attractive investment.

Growth of the		PROJECT	<u>I STAGE</u>
antiseptics	Amount of investment	\$23,8м	\$1,5M
market in 2012	Production output	80 mln un./year	10 mln un./year
against 2011	New jobs	150	more than 30
27 /	Production area	1 500 m²	
27,4%	Commissioning	ll quarter 2020	

#### **MISTIN**®

- veterinary product
- has a pronounced therapeutic and prevention effect when applied to different types of wounds, tetters, burns, scratches, grazes, and post-operative sutures.

## **OINTMENT** MANUFACTURING



#### IMPORTANCE



Creation of production of the ointment form of the Inflamistin® and Miramistin® antiseptics. Creation of the domestic production of highly efficient pharmaceutical products for the domestic market, with the potential of export to the international markets.

**PROJECT IDEA** 



Despite the wide availability of health aids for the topical treatment of septic wounds, the desired wound healing effect has not been achieved. Hence the new, highly efficient combined product Inflamistin® has been developed. Miramistin® is another successful project of the INFAMED and it is also planned for release in the ointment form 0,5%. It is aimed at prevention of the drug resistance development and side effects, by contrast with other products containing antibiotics and corticosteroids. The steady growth of this group of pharmaceutical products in monetary terms is expected in the nearest future.

Production form 15 g or 30 g in aluminum tubes Amount of investment

Production output

New jobs

Production area

I stage ready by

\$2,3M 10 mln un./year more than 30 1 500 m<sup>2</sup> II quarter 2020

#### **INFLAMISTIN®**

- antiseptic product
- enhancer of tissue regeneration
- topical anesthetic

MIRAMISTIN® antiseptic product

## PRODUCTION OF PHARMACEUTICAL SPRAYERS



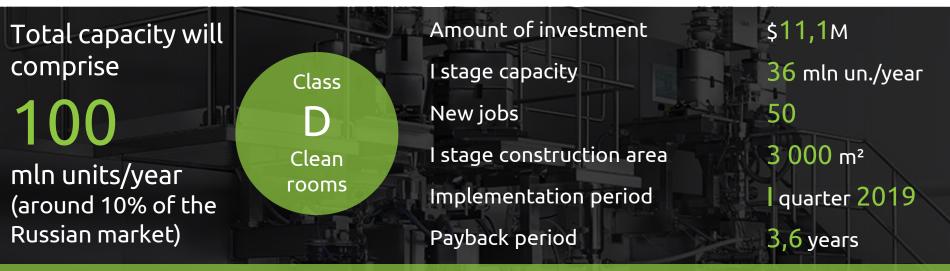
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#### IMPORTANCE

The initiator of the project, ARUNA Ltd., is the enterprise providing package to the INFAMED K Ltd., which is one of the largest consumers of sprayers in the Russian market.

Around 15 mln sprayers will be used for own needs only, which will help to save around 135 mln rubles a year.

The project will have a significant import-substitution impact. Today, 100% of pharmaceutical sprayers are imported in Russia. The implementation of the project will allow the company to keep the entire process flow in Russia, as for now, sprayers are the only element of the chain produced outside of the country.



NUF

11 press moulds by the Italian manufacturer **CANTONI**, 6 injection molding machines and 3 assembly machines by the Austrian manufacturer **ENGEL** will be used in production. III stages are planned in total.

#### **PROJECT IDEA**

Creation of the pharmaceutical sprayer production (means of sealing for packing pharmaceutical products, cosmetics and perfumery).

Additionally, the product's use in home care and food industry is possible.

The production will meet all the GMP requirements and be placed in the class D clean rooms.

## **GDP WAREHOUSE**

G

Good

**Distribution** 

**Practice** 

# E C O B A L T I C

#### IMPORTANCE

The project of the GDP warehouse construction is unique for the Kaliningrad Region and is expected to meet the demand of the entire region.

**PROJECT IDEA** 

Construction of a GDP warehouse for the storage of pharmaceutical products.

The class A warehouse complex is designed for acceptance, storage and release of ready pharmaceutical and medical products. A special storage machinery Jungreich and Linde, equipped with the navigation systems, will be used at the warehouse, which is expected to result in high warehouse turnover rates.

Storage conditions at the warehouse will fully meet the license requirements for storing pharmaceutical products (temperature, humidity and access control, zoning, staff and document flow).



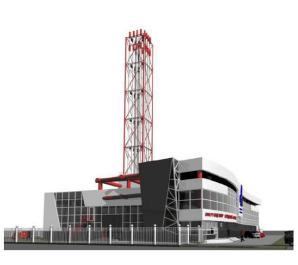
 High-altitude storage (12 m), Metal racks – 7 levels  Narrow passage technology that allows an efficient use of the warehouse space

## TRIGENERATION



#### **PROJECT IDEA**

Construction of a stand-alone CHP station for combined production of cooling, heat and power by utilizing three ready-to-use blockmodules produced on the basis of gas-piston aggregates, boiler equipment and absorption refrigerating machine by the GazEnergoStroy Corporation. The gas-piston generating units are fueled by natural gas.





#### IMPORTANCE

The project is oriented towards supplying residents of the Ecobaltic industrial business park. However, electricity and heat could be consumed not only by the residents of the park but also by the municipality. The energy price will be 5% cheaper than the current tariffs.

Extensibility up to 9 modules

Amount of investment Production area Implementation period

more than \$2,3M 5 500 m<sup>2</sup> IV quarter of 2019

## PLANT CAPACITY:

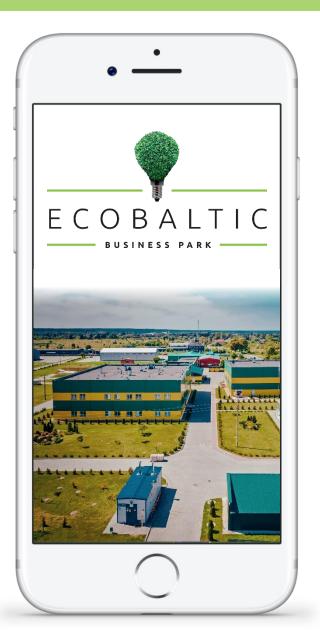


heat 3,633 мw

cold 1,023 MW

## WE ARE READY TO SHARE WITH YOU MORE!

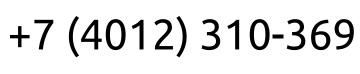






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