



alabuga

**SPECIAL
ECONOMIC
ZONE**

2024



Highlight figures of SEZ Alabuga



\$ 3.9 bln USD

actually invested by residents



16 040

jobs



Over \$ 2 bln USD

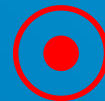
residents' income in 2023

Free customs zone

Foreign countries

Russian Federation

Equipment import



SEZ Alabuga

0% VAT
Import duty

0%



property tax



land tax



transport tax

2%



income tax
during first 5 years



7% next 5 years
15.5% till 2055

Rent and purchase of a land plot

land plot rent at average: 0.04 USD per 1 m² /year

1 ha // **\$ 420 USD**

land plot purchase at average: \$ 0.51 USD per 1 m²

1 ha // **\$ 5 143 USD**

A full-cycle infrastructure partner



SEZ Alabuga Infrastructure



INDUSTRIAL
INFRASTRUCTURE



CUSTOMS
INFRASTRUCTURE



BUSINESS
INFRASTRUCTURE



SOCIAL
INFRASTRUCTURE



Investments in infrastructure until
2032 will rise up to **\$3.1 bln USD**

\$866
mln USD

2023

\$4.6
bln USD

2032

In-house grid infrastructure



The electric power is
350 MW, of which 240 MW are capacity



Two independent power sources;
Provision of 1st reliability category



In-house grid
utilities and stepdown
infrastructure (110/10 kV)

Free connection

to the grid



Moscow – \$ 500 000 USD per 1 MW

Tatarstan – \$ 100 000 USD per 1 MW

SEZ Alabuga – \$ 0 USD per 1 MW



Cost of connection for 1 MW

In-house water service company, district wastewater treatment facility



Water supply capacity:
24,000 m³ per day



Wastewater treatment plants capacity:
19,500 m³ per day



Construction of local
wastewater treatment plants adapted for the
needs of residents



In-house gas and heat supply infrastructure



Heat supply capacity:
35 Gcal/h



3 automated
boiler stations



Gas supply capacity:
over 90,000 m³/h



Own logistic infrastructure



Container yard: 63,000 m²,
with the capacity of 2,000 containers



18 km of internal railways



Turnkey load handling
service



Fire station of SEZ Alabuga



Fire Station No.70 of SEZ of the Russian Ministry of Emergency Situations,
6 fire trucks



 **up to 7 minutes**
response time



Customs infrastructure



The customs checkpoint operates
only for the residents of
SEZ ALABUGA



99% customs e-filing



Customs
clearance for 3 hours



**We build
for you**



Alabuga Development



Specializes in the comprehensive implementation of turnkey investment and construction projects. It is a 100% subsidiary of SEZ ALABUGA

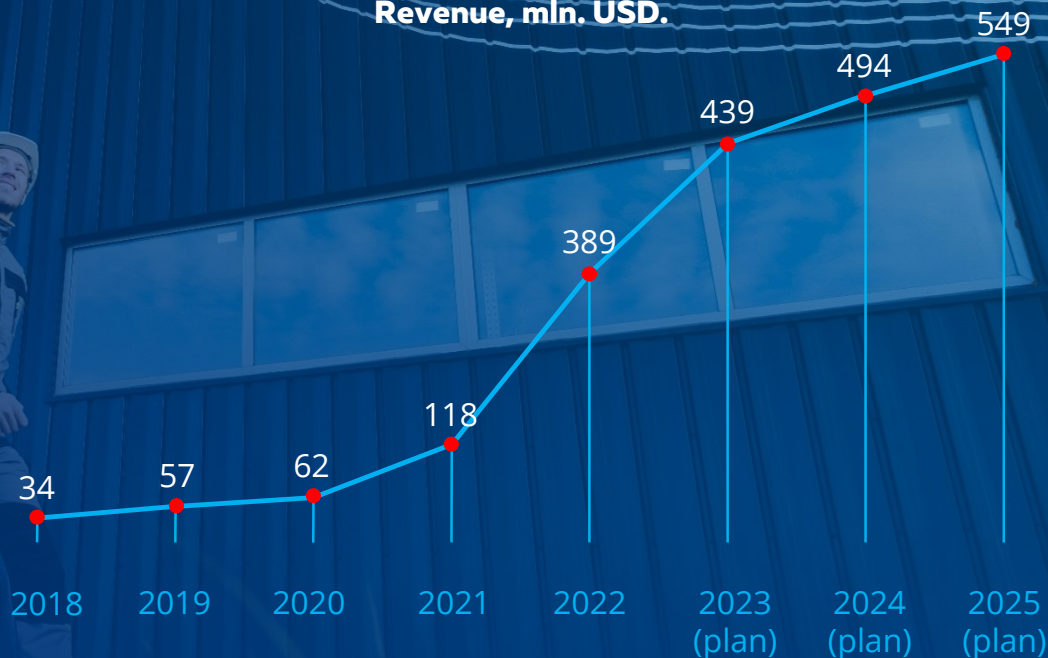
GENERAL CONTRACTOR

GENERAL DESIGNER

GENERAL DEVELOPER

GENERAL CUSTOMER

Revenue, mln. USD.



Knauf Ceiling Solutions



Construction supervision



24 442 m²

Footprint



Trakya Glass Rus



Construction supervision



104 920 m²

Footprint



Rockwool



General Contractor

 **alabuga**
FULL CYCLE
INFRASTRUCTURE
PARTNER



88 710 m²

Footprint



Sinergy 1



Technical client



24 500 m²

Footprint



Ability of
module integration
max 16 500 m²



13,2 m
height



Overhead crane installation
(load-carrying capacity):
3,2 mt



Size:
51m x 24m / 18m x 24m



Floor load:
16 t/m²



Area:
1 200 m² / 450 m²



Gate:
3m / 2,8m

Dock shelter in each module

Sinergy 2



Full cycle



76 000 m²

Footprint

Sinergy 3



Additional areas (Buildings 3 and 4)



76 000 m²

Footprint





Ability of
module integration

max 38 000 m²



8 m
height



Size:
108m x 48m / 48m x 48m



Area:
5 000 m² / 2 200 m²



Floor load:
10 т/m²



Gate:
4,2m / 4,2m

48 m

108 m

Synergy HEAVY



110 000 m²

Rental space



Height:
14,5 m



Size:
156m x 48m / 72m x 48m



Floor load:
10 t/m²



Area:
7 500 m² / 3 500 m²



Overhead crane installation
(load-carrying capacity):
10 mt



Gate:
5,5m / 4,5m

Midea plant



Production of freezing and refrigeration equipment

КПР



Production capacity



350 000

units per year

Investment volume



15.2

mIn USD

Midea plant

Production of freezing and refrigeration equipment

Production capacity

Investment volume



350 000

units per year



15.2

mln USD

MMK-Coşkunöz- Alabuga



Full cycle



7 671 m²

Footprint



Aurus plant



Full cycle



17 500 m²

Footprint



PAN precursor production facility



Full cycle

 **alabuga**
FULL CYCLE
INFRASTRUCTURE
PARTNER



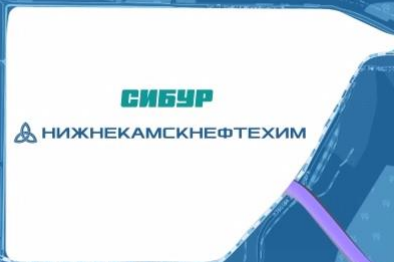
57 298 m²

Footprint



Ethylene-600 industrial park

- Expected investments are about **1,3 billion rubles**
- Area – **2000 hectares**
- Access to petrochemical and gas feedstock



Petrochemical and Gas Feedstock

WORLD CLASS
KAMA LOGISTICS
TERMINAL

BEGISHEVO
AIRPORT

Kazan

250 km

Naberezhnye Chelny

30 km

Deng Xiaoping Logistics Terminal



65 Ha
Area



100 000 TEU
Cargo turnover

Deng Xiaoping Logistics Terminal



Total warehouse area –
100,000 m²,
automated E-com warehouse



Total area of container yard –
40,000 m²,
number of railway tracks - **6**,
length **1,05 km**



Handling of reefers and tank containers



The largest center for skilled
personnel

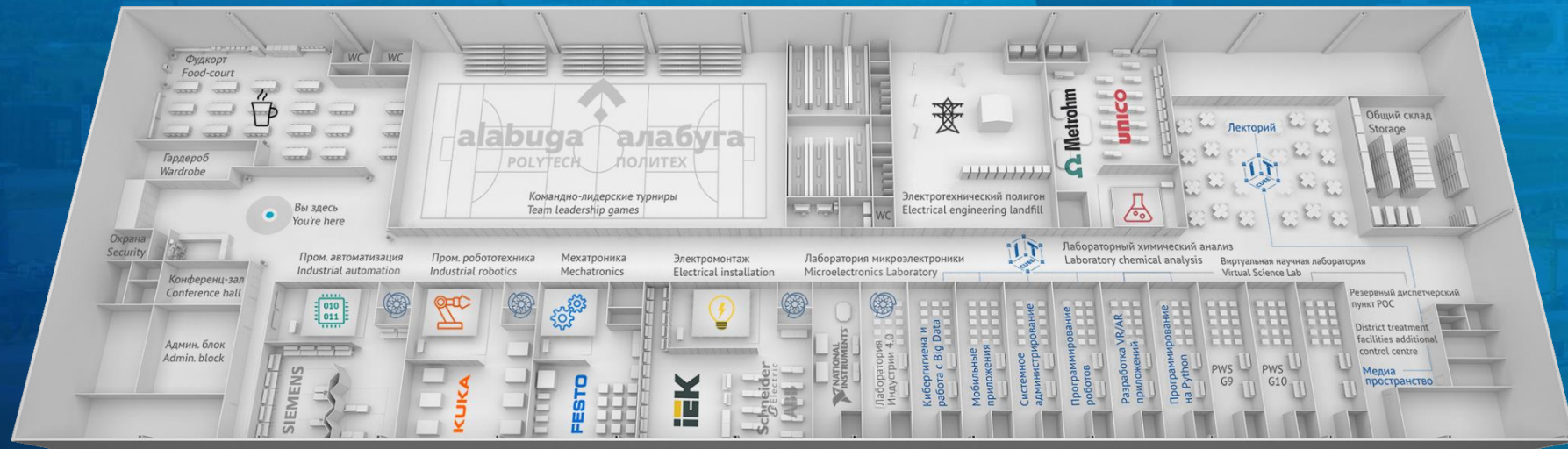
10 000

**graduates per year –
target capacity**

**We train
employees for you**



Alabuga Polytech educational center



Mechatronics



alabuga
POLYTECH

алабуга
ПОЛИТЕХ

Fields of competence:

- Programming of KUKA robots
- Control of KUKA robots via remote control panels
- Maintenance of KUKA robots



Electric engineering



Fields of competence:

- Circuit diagrams reading and design using special software
- Assembly and operation of electric installations
- Transformer and switchgear maintenance



CPCS



Fields of competence:

- Reading and development of automated control system circuit diagrams using special software
- Programming of Siemens controllers
- Installation of Festo sensors





Fields of competence:

- Using laboratory equipment and materials
- Qualitative and quantitative analysis of substances
- Processing of analysis results



BIM design



Fields of competence:

- Visual programming knowledge
- Creation of digital task duplicates in Revit Autodesk software
- Reading drawings and diagrams in Revit Autodesk software

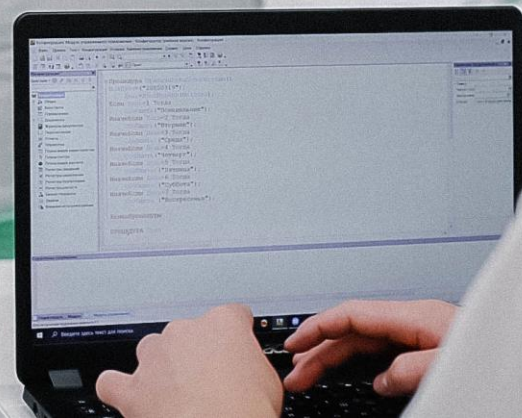


Business informatics



Fields of competence:

- Knowledge of 1C architecture development and description
- Entry of test data in the system, writing of a testing script
- Development of configurations based on the company's tasks, drafting new reports, processing

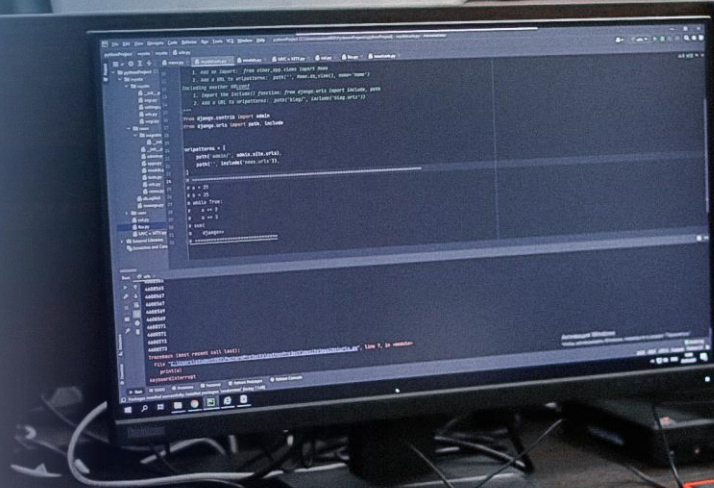


IT technology, Python programming



Fields of competence:

- Programming of algorithms and structures of data, object-oriented programming using Python
- Web-development using HTML, CSS and JavaScript
- Command programming in Git versioning system, knowledge of software design principles

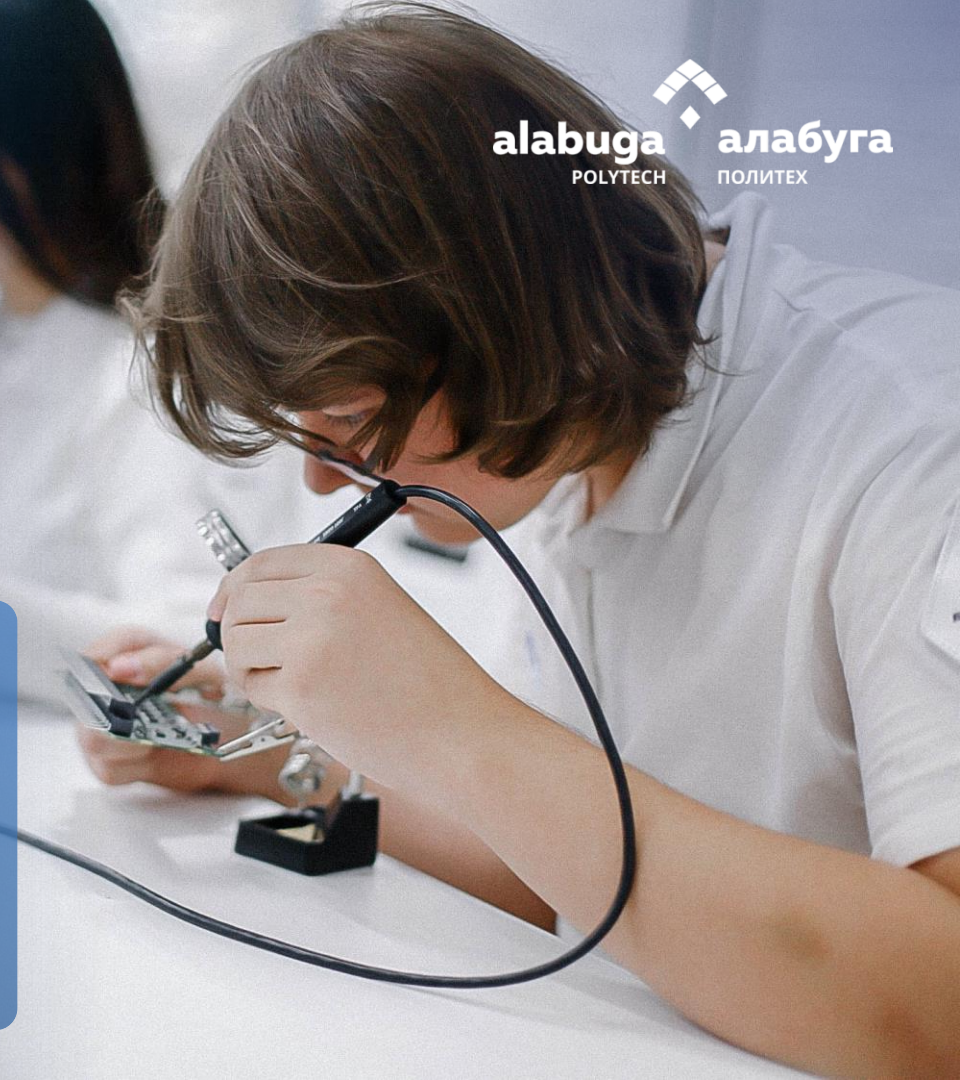


Microelectronics



Fields of competence:

- Design of printed boards in specialized automated design software (CAD SW), such as Altium Designer, P-CAD, OrCAD, TopoR, Spectra, Proteus, gEDA, KiCad, etc
- Profound knowledge of electronic component microelectronics base
- Ability to operate equipment using SMT and THT mounting technologies



International Education



Fields of competence:

- Develop and deliver lessons in accordance with the requirements of international IB standards
- Apply in practice the knowledge of the features of developmental psychology and pedagogy
- Develop and apply level learning tasks

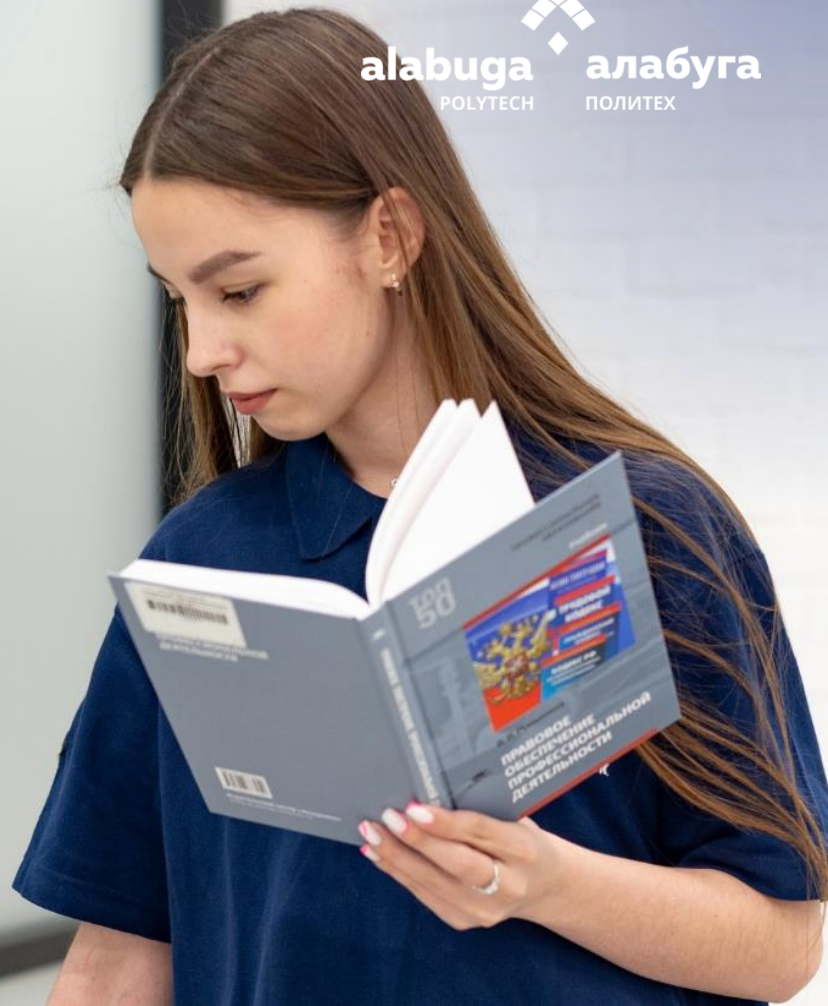


Jurisprudence



Fields of competence:

- Develop drafts of various types of agreements (civil-law, international, etc.), as well as accompany the process of their conclusion and execution
- Work with regulations and interpret them correctly, including highlighting the main points and preparing analytical information on legal issues
- Prepare local acts (orders, instructions) and powers of attorney
- Conduct claims and lawsuits
- Accompany licensing and permitting activities
- Carry out key activities within the framework of corporate governance
- Understand the basics of civil, corporate, land, tax and customs legislation



General Medicine and medical equipment



Fields of competence:

- Repair, installation, maintenance of medical equipment
- Carry out diagnostic procedures of the means of operating medical equipment
- Carry out medical diagnostic, rehabilitation and preventive measures





Fields of competence:

- Analyze current market offers using modern technologies
- Calculate economic indicators
- Build a business strategy (business model) based on the data received
- Calculate and manage capital and operating expenditure (CapEx and OpEx)
- Calculate the full amount of the loan, loan body, interest rate on the loan. Decide on the profitability of a loan

Три основных вопроса экономики

Что производить?

Какие из возможных товаров и услуг должны быть произведены в данном экономическом пространстве и в данное время?

Как производить?

С использованием какой технологии должны быть произведены товары и услуги?

Для кого производить?

Кто будет покупать выбранные товары и услуги?

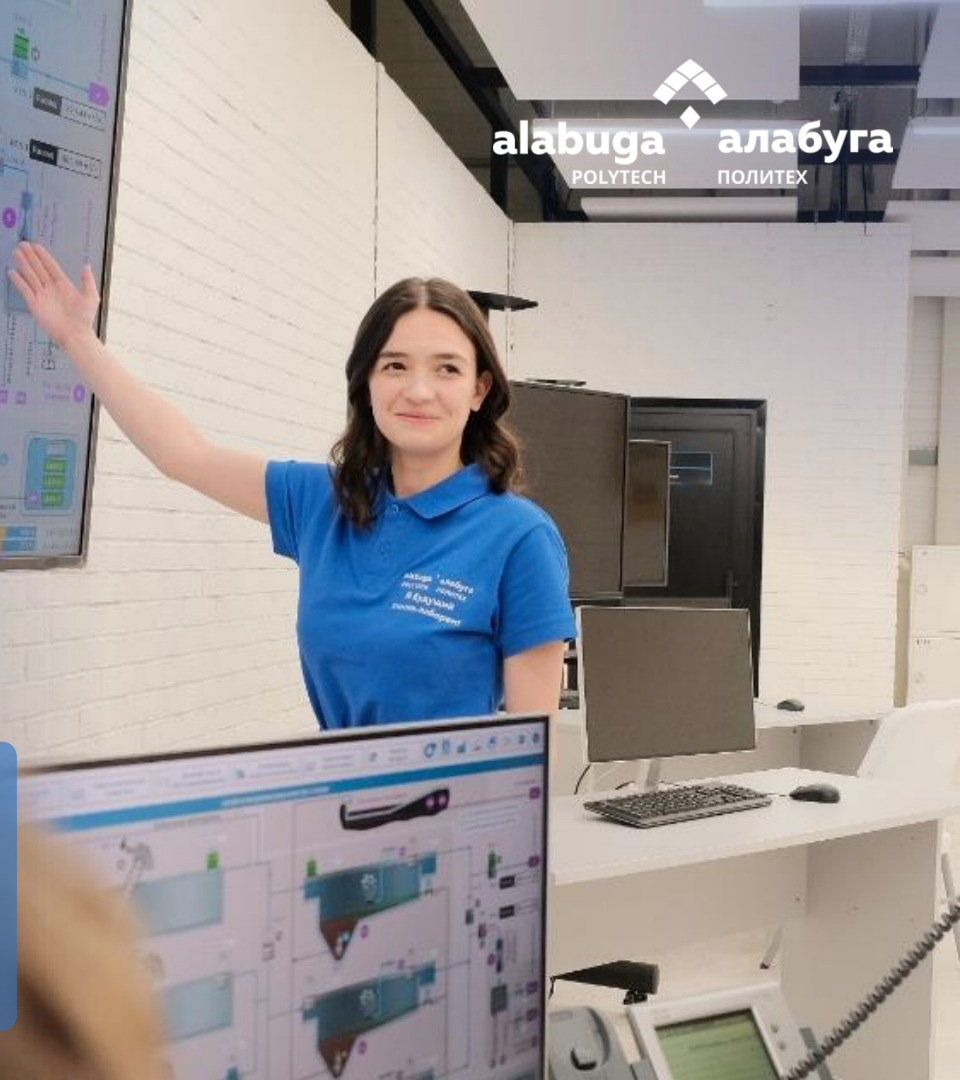
алабуга
ПОЛИТЕХ
будущий
экономист

Industrial equipment



Fields of competence:

- Repair, installation, maintenance of industrial equipment
- Industrial equipment fault diagnosis and detection
- Laser shaft alignment of pumps and motors



Social infrastructure



Alabuga Polytech Headquarters (HQ)



Educational, office, and sports
infrastructure

2046 residents

52 Classrooms

Assessment center –
750 workplaces



ALABUGA INTERNATIONAL SCHOOL



International school



IB accredited school with **CAMBRIDGE** certified teachers, native language speakers



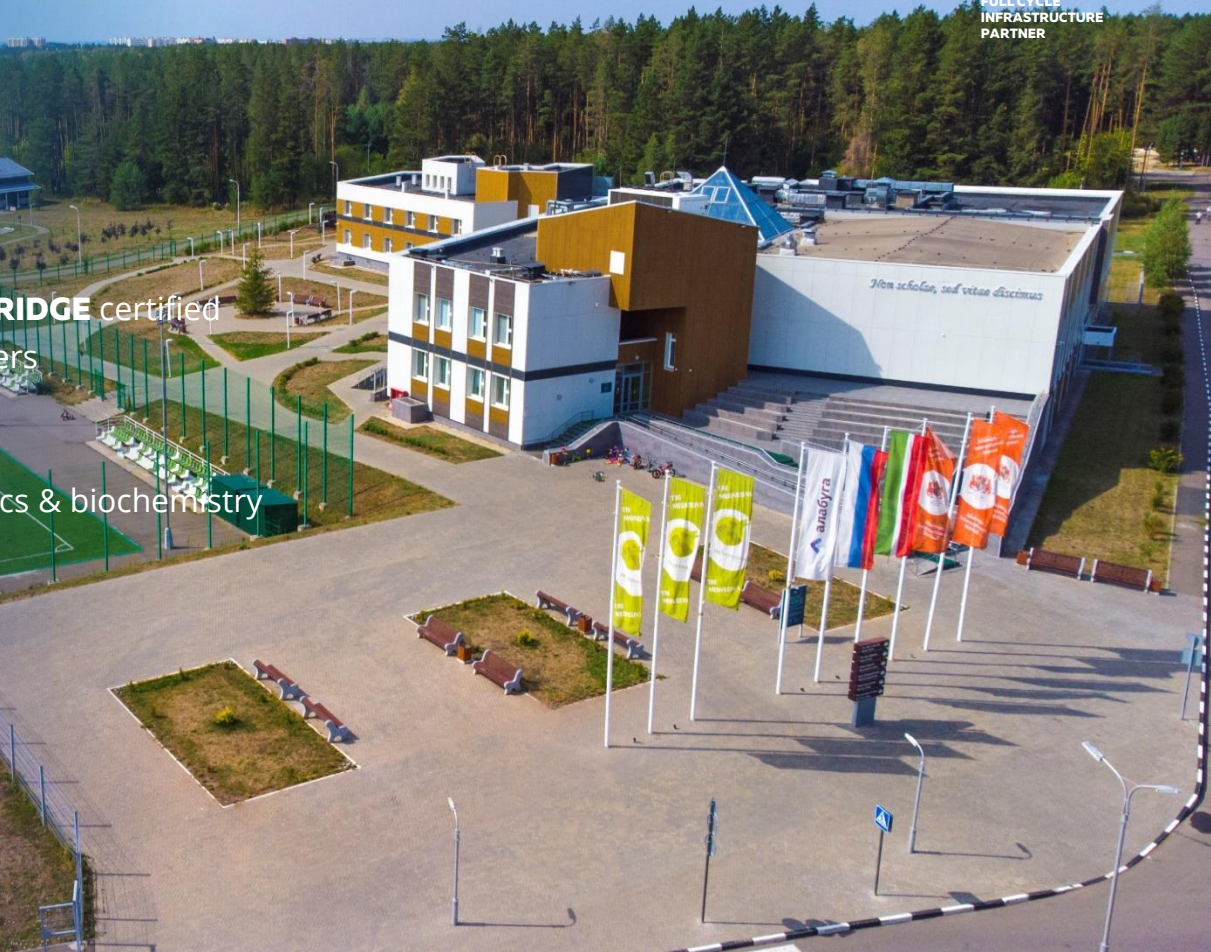
Majors in design-thinking, robotics & biochemistry



Emotional intelligence and critical thinking development



Result – a happy and competitive child







alabuga

FULL CYCLE
INFRASTRUCTURE
PARTNER

«Tri medvedya» village













alabuga

FULL CYCLE
INFRASTRUCTURE
PARTNER

Sports infrastructure of the community





alabuga

FULL CYCLE
INFRASTRUCTURE
PARTNER



SEZ Alabuga development strategy



Expected by 2032:



195

Resident companies



\$ 7.1 BLN USD

Investments



24 700

Jobs



Alabuga – your full cycle partner



+7 (85557) 5-90-30



invest@alabuga.ru



www.alabuga.ru