

FAI "ROSKAPSTROY" Ministry of Construction of Russia

Further Vocational Education for Arab Students in Construction Sector of Russia

> Ms. Yuliya Maksimova Director

> > 18<sup>th</sup> of December, 2023



State Academy of Construction and HUI under Ministry of Construction of Russia





## FAI ROSKAPSTROY

**Ministry of Construction of Russia** 

Focus operations of FAI "RosKapStroy"



**HR Center of Ministry** 

of Construction of

partner-countries

63

regions

4000

**Project Sites** 

1350

### **Employees**



More than

FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



Inforation&Analysis Platform



facilities





2



**Qualification Assessment** Center (QAC)



Preservation of cultural heritage sites

construction expert

assessment and technical

examination of buildings and





**Center of Excellence for** 

**Educational Activities of** 

the Ministry of Construction

of Russia

Russia

Construction

supervision

MONITORING

ФАУ РосКаСтрой, Number of existing contracts of the FAI RosKapStroy for construction supervision

at

**2873** Capital construction sites

With successful completion of

439

1091

Construction supervision contracts

at

Capital construction sites



FAI "ROSKAPSTROY" Ministry of Construction of Russia

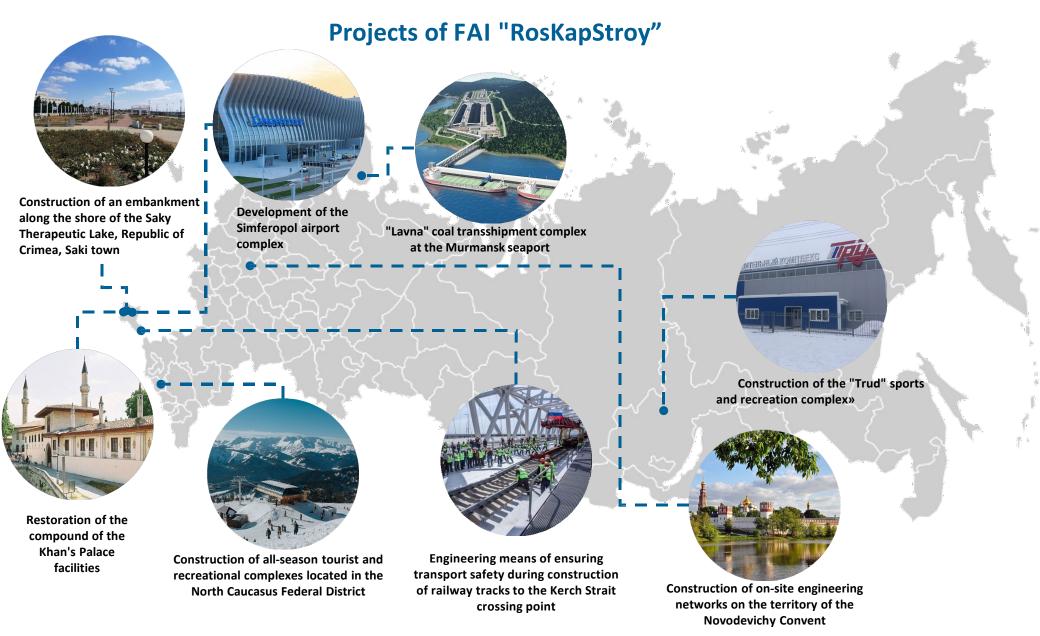


State Academy of Construction and HUI under Ministry of Construction of Russia











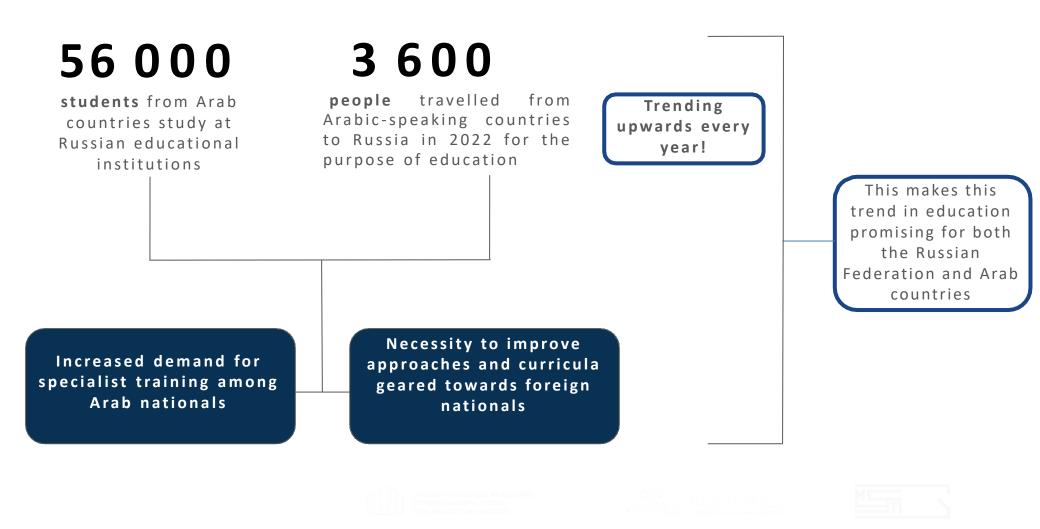
FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia

















#### **Research and Educational Activities**

FAI "RosKapStroy" is the legal successor of the State Academy of Advanced Training and Retraining of Personnel for Construction and Housing and Utilities Complex of the Russian Ministry of Construction (est.1966)

Currently, the Institution implements more than 120 educational programs of further/advanced training and professional retraining for engineering and workers' trades

Since September 2022, a virtual discussion platform for the professional community has been launched on the basis of the FAI "RosKapStroy"

FAI "RosKapStroy" regularly runs a vocationally oriented program "Young Builder's School" for middle and high school students as a basis for future workforce development in the construction industry.



State Academy of Construction and HUI under Ministry of Construction of Russia



FAI "ROSKAPSTROY" Ministry of Construction of Russia

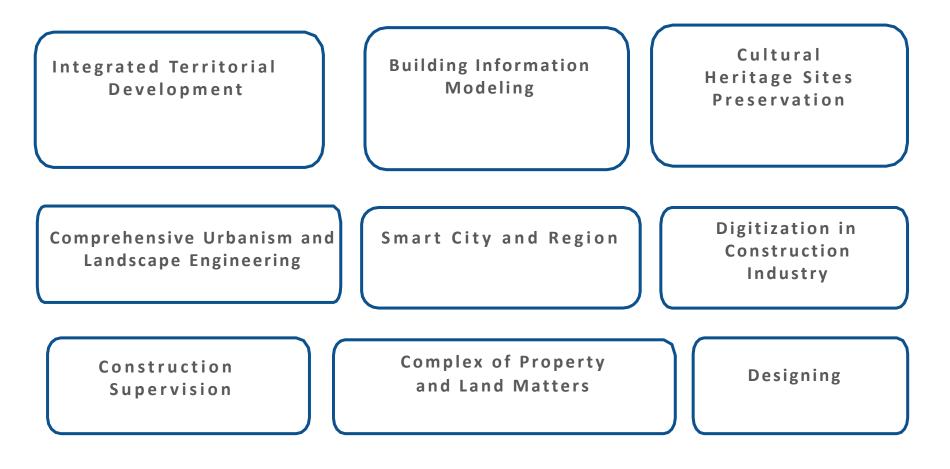




MONITORING













FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform



#### **Research and Educational Activities**

## **Advantages of Our Programs**

- focused on the educational needs and requirements of specific target audience;
- Internship/ mentorship at real life construction sites;
- Industry standards framework spotlight;
- prompt feedback of the course participants with the course instructors;
- training is conducted at a convenient time, including the use of remote technologies.

# https://akdgs.ru/



FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



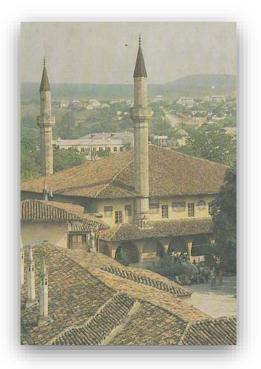




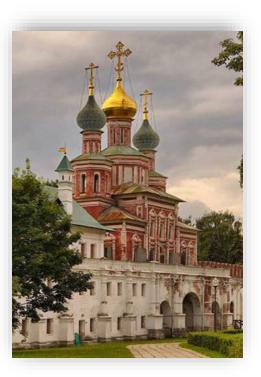


Realling to the St

#### **Cultural Heritage Sites Projects**



Performing works to preserve the site of cultural heritage: **"Khan Palace" (XVI-XIX** centuries) at the address: Republic of Crimea, Bakhchisaray, Rechnaya str.133" in the part of the sites of cultural heritage **"Main building", "Harem, "Great Khan's Mosque**"



Performance of works on the construction of on-site utilities on the on the territory of the site cultural heritage of the peoples of the Russian Federation included in the World UNESCO heritage "Ensemble of Novodevichy monastery"









### Master Classes by "RosKapStroy"

Plenty of hands-on, on-site training

"Workshop for the production and restoration of architectural and molding decoration"









FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform





### Information systems developed or used by FAI "RosKapStroy"



Information management system for projects of the state (municipal) customer (PMIS)



isup.roskapstroy.ru



Information system for the collection of information on rehabilitation work in case of emergency situations



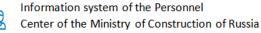
AIS "Monitoring" - Digital construction management"



Information management system purchases through electronic trading platforms,



Information management system of construction laboratory.



Information system of the federal level – comprehensive automation of the state (municipal) commissioner and technical employer in the field of construction.

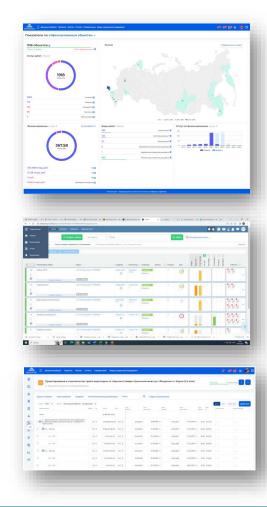
The information system of the federal level is designed to for collection, consolidation and processing of information associated with repair works in emergency situations,

Integrated information system of construction project management project as the general contractor, contractor and building control inspector.

An information system to automate the activities of the procurement function, organization of construction materials procurement of building materials at electronic trading platforms,

Information system for automating the activities of of the building laboratory and generation of electronic test reports.

Information and analytical system on the status of human resources capacity in construction industry – construction industry labor exchange.





FAI "ROSKAPSTROY" Ministry of Construction of Russia



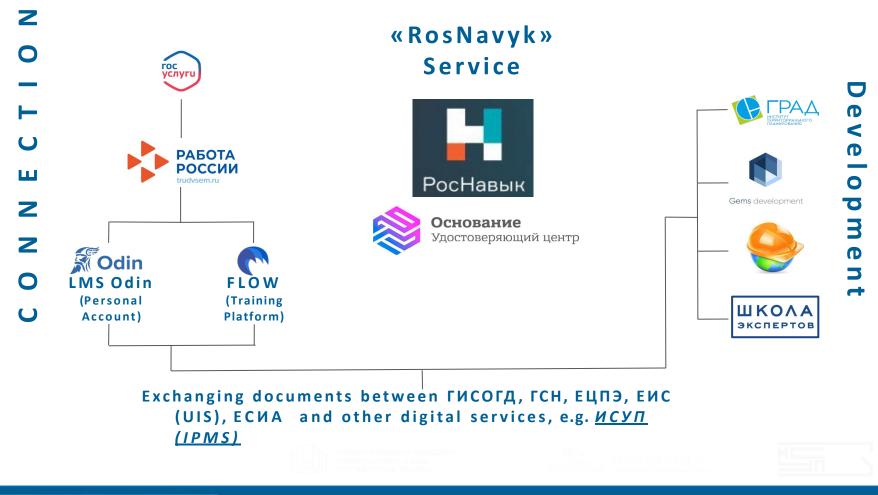
State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform



We employ the following digital platforms to work on our projects: Evidence has shown that the use of digital platforms multiplies the speed of processes at different stages of project implementation.





FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform



When monitoring the progress of construction of the facility, carrying out construction supervision, carrying out the functions of technical employer, specialists of FAI "RosKapStroy" use modern digital tools, including a specialized information-analytical system.





FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform



## LIVC **Digital construction** management

A cloud-based platform for customers, contractors, designers and construction control

Monitoring of objects

Construction control

Electronic document management

tsus.ru









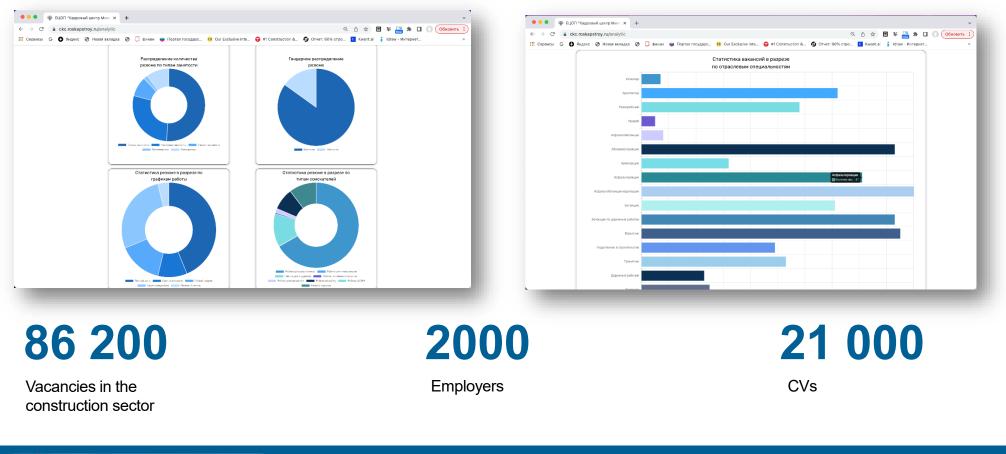






#### Information system of the HR Centre of the Ministry of Construction of the Russian Federation

The platform of the HR Centre, an analytical tool for decision-making support of the Ministry of Construction of Russia in the field of human resources in the construction industry - an aggregator of CVs and vacancies from various recruitment agencies; it enables make a career choice in favor of a construction profession of interest in the field of construction through a one-stop solution.











#### Projects of cooperation with India







Projects of sectorial cooperation with RSA

## (TGASI -Turkmen State Institute of Architecture and Construction)



ТГАСИ туркменский государственный архитектурно-строительный институт



Cooperationn with Iraq

## Participation in international industry-related events





FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform



**Our Partners** 





НАЦИОНАЛЬНОЕ ОБЪЕДИНЕНИЕ СТРОИТЕЛЕЙ





# росдорнии











FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia







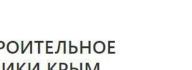


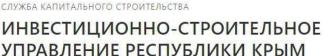




ГОСУДАРСТВЕННОЕ КАЗЕННОЕ УЧРЕЖДЕНИЕ

🕝 СБЕР БАНК





КОРПОРАЦИЯ РАЗВИТИЯ ДАЛЬНЕГО ВОСТОКА



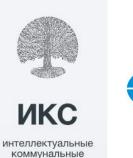


ОГКУ «Единый заказчик Иркутско области"



Министерство транспорта Республики Крым

Служба Автомобильных Дорог Республики Крым



системы





FAI "ROSKAPSTROY" Ministry of Construction of Russia

Министерство

юстиции

Российской

Федерации



State Academy of Construction and HUI under Ministry of Construction of Russia



ГКУ ГС

«ЕДКС»

СУДОСТРОИТЕЛЬНЫЙ КОМПЛЕКС

MONITORING Inforation&Analysis Platform



## Welcome to trainings at FAI "RosKapStroy"!



## **Thanks for Your Attention!**



FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



MONITORING Inforation&Analysis Platform





## FAI ROSKAPSTROY

### **Ministry of Construction of Russia**

Address: 2, Igarskiy Proezd, Moscow, 129329

> Phone & Fax: +7 (495) 147-77-99 +7 (495) 739-45-83 +7 (499) 186-33-83

E-mail: mail@roskapstroy.com





FAI "ROSKAPSTROY" Ministry of Construction of Russia



State Academy of Construction and HUI under Ministry of Construction of Russia



