



DIGITAL SKILLS

**HIGH LEVEL OF
INFORMATION**



**THE ONLY IT UNIVERSITY
IN RUSSIA**



**THE ONLY IT CITY
IN RUSSIA**

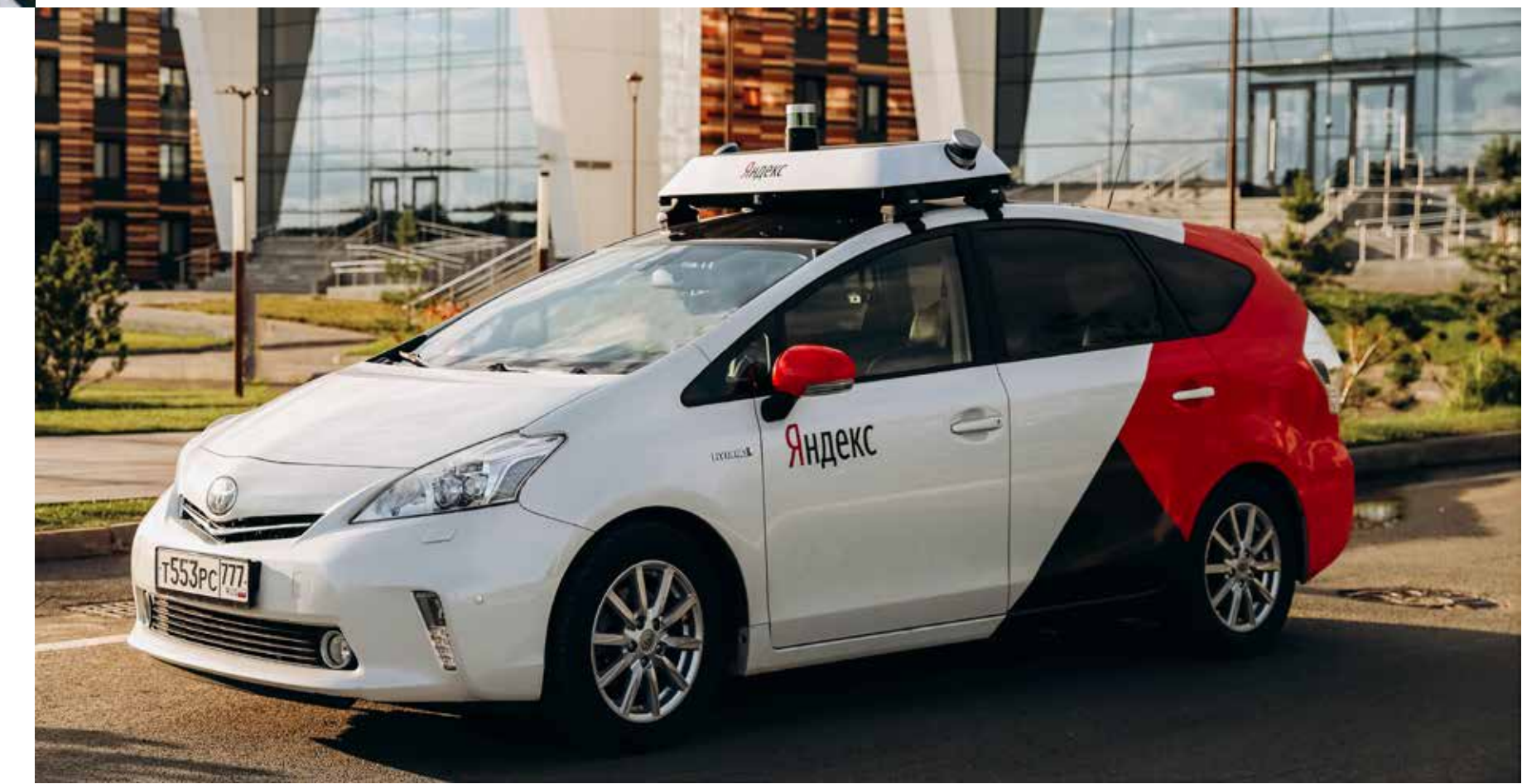


IT DEVELOPMENT

**UNIVERSAL POSTAL
LOGISTICS CENTER,
SERVES 12 MILLION
RUSSIANS**



**CENTER FOR THE
INTRODUCTION OF NEW
TECHNOLOGIES**





ECONOMY OF INDUSTRY

54.9

BN RUB. GROSS INCOME INDUSTRY

OVER

3.4

ORGANIZATIONS

3.1

% SHARE OF INFORMATIZATION AND COMMUNICATION
IN THE GRP OF THE REPUBLIC OF TATARSTAN

88.6

% SHARE OF PROFITABLE ORGANIZATIONS
IN THE TOTAL OF ORGANIZATIONS

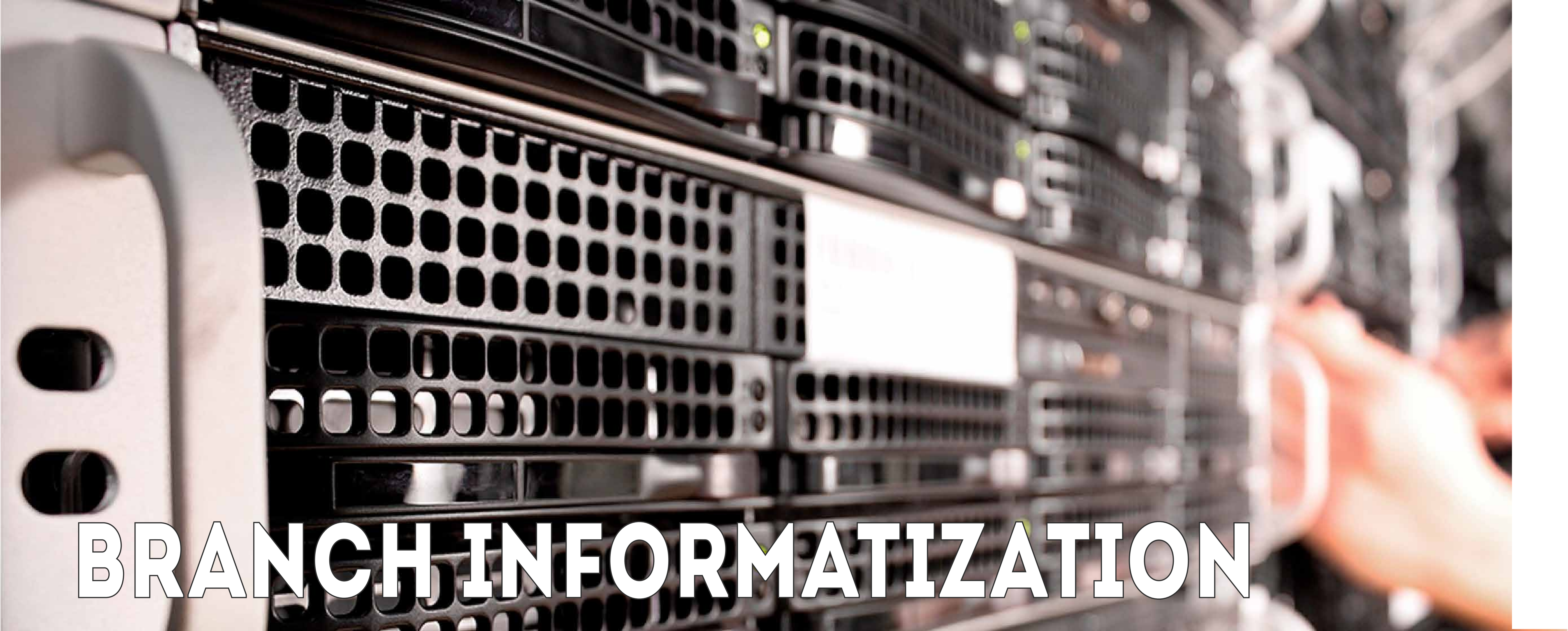
33.7

THOU. RUB. AVERAGE MONTHLY WAGE
WORKERS OF INDUSTRY

2.9

% FROM TOTAL NUMBER OF ECONOMIC
SUBJECTS OF TATARSTAN





BRANCH INFORMATIZATION

ELECTRONIC SHOP

8000 CUSTOMERS

> 85 THOUSAND
CONTRACTS

100 % OF ORGANIZATIONS,
CONDUCTING PROCUREMENT
UNDER 44-FZ

122 BILLION RUBLES
TOTAL AMOUNT OF
CONTRACTS

3,2 BILLION RUBLES SAVINGS
ON THE RESULTS OF THE
AUCTION

ELECTRONIC KINDERGARTEN

> 1,5 MILLION ELECTRONIC PAYMENTS FOR KINDERGARTEN

2,79 BILLION RUBLES AMOUNT OF PAYMENTS FOR KINDERGARTEN

ELECTRONIC DOCUMENT MANAGEMENT

> 188,4 MILLION DOCUMENTS
(CREATED SINCE 2006)

> 426 TB – THE TOTAL AMOUNT
OF DOCUMENTS

DAILY

> 255 THOUSAND RESOLUTIONS

> 112 THOUSAND DOCUMENTS

AIS ZAGS

97 % OF APPLICATIONS FOR REGISTRATION OF
MARRIAGE - IN ELECTRONIC FORM
(26 THOUSAND APPLICATIONS)

COMMUNICATION AND TELECOMMUNICATIONS

A hand holding a white smartphone, displaying a website. The website has a dark background with various logos and text. At the top, it says 'www.leson.de' and '5:07 PM'. Below that, there's a 'Rock FM' logo. Further down, there's a 'LADY' logo and a 'Chopard' logo. At the bottom, there's a 'WINGS FOR HELICOPTERS' logo and a 'GoPro' logo. The background of the image is blurred, showing a red and blue light.

CELLULAR COMMUNICATION

14 THOUSAND BASE STATIONS OF CELLULAR COMMUNICATION

4 273 LTE BASE STATIONS COVERING **85%** OF THE POPULATION

>6,5 MILLION CELLULAR SUBSCRIBERS

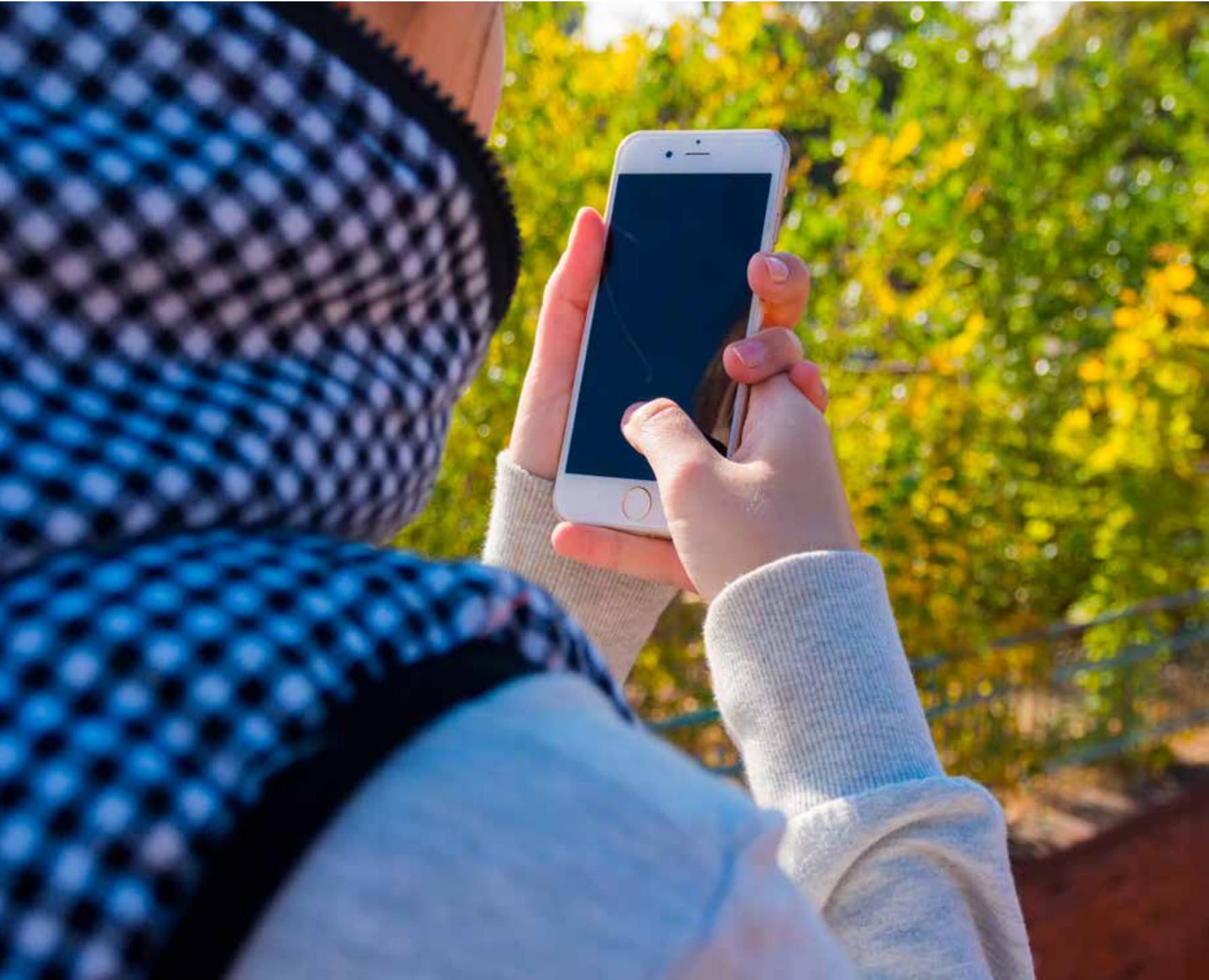
137 INFRASTRUCTURE SITES (IN **11** DISTRICTS OF TATARSTAN) TO ACCOMMODATE EQUIPMENT OPERATORS



THE INTERNET

76% - THE LEVEL OF PENETRATION OF BROADBAND INTERNET ACCESS (1.017 MILLION SUBSCRIBERS)

676 SETTLEMENTS (**246 THOUSAND INHABITANTS**) ARE PROVIDED WITH WI-FI POINTS IN THE FRAMEWORK OF THE “ELIMINATION OF DIGITAL INEQUALITY”



POSTAL COMMUNICATION

1111 POST OFFICES

2,14 MILLION PARCELS PROCESSED

30 THOUSAND UNITS OF INTERNATIONAL PARCEL MAIL

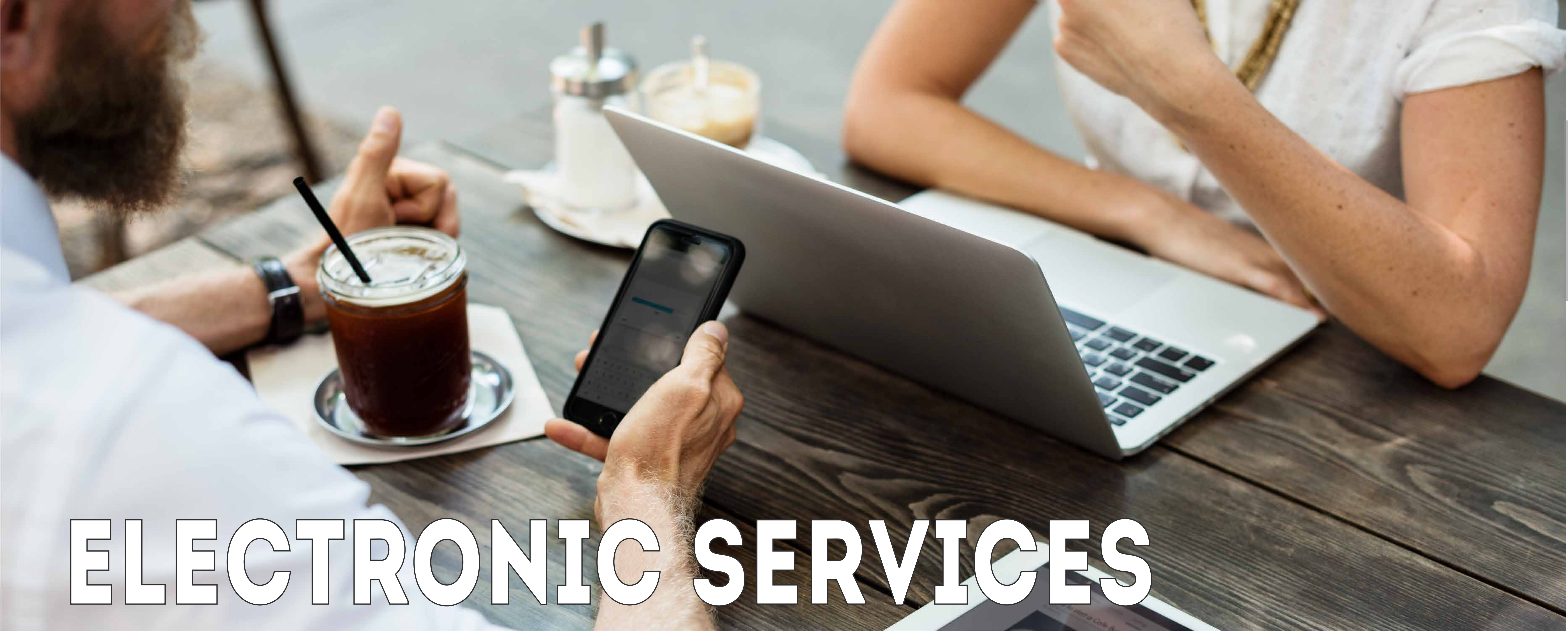
29,8 MILLION UNITS OF WRITTEN CORRESPONDENCE



A TELEVISION

81,5% OF FAMILIES CAN WATCH **20** FEDERAL TV CHANNELS IN DIGITAL FORMAT

DIGITAL BROADCASTING OF THE REGIONAL TV PROGRAMS VGTRK "TATARSTAN" ON THE TV CHANNELS "RUSSIA-1" AND "RUSSIA-24"



ELECTRONIC SERVICES

PROVISION OF ELECTRONIC SERVICES IN THE REPUBLIC OF
TATARSTAN
IN THE 12 MONTHS OF 2017

127,8 MILLION E-SERVICES PROVIDED
51,8 MILLION VIEWS OF THE ELECTRONIC DIARY
14,2 MILLION ELECTRONIC APPOINTMENTS
4,7 MILLION SCHOOL CARD BALANCE CHECKS
246 SERVICES OF ALL ELECTRONIC SERVICES AND SERVICES FOR
POPULATION

PROVISION OF ELECTRONIC STATE AND MUNICIPAL SERVICES IN
THE REPUBLIC OF TATARSTAN
IN THE 12 MONTHS OF 2017

133,3 THOUSAND APPLICATIONS FOR ASSIGNMENT OF COMPENSATION OF PART OF
THE DELIVERY FEE
51,2 THOUSAND APPLICATIONS FOR THE APPOINTMENT OF A MONTHLY CHILD BENEFIT
20,9 THOUSAND APPLICATIONS FOR STATE REGISTRATION OF MARRIAGE
18,2 THOUSAND APPLICATIONS FOR ADMISSION TO INSTITUTIONS OF SECONDARY
VOCATIONAL EDUCATION

246 ELECTRONIC SERVICES

410 INFOMATS

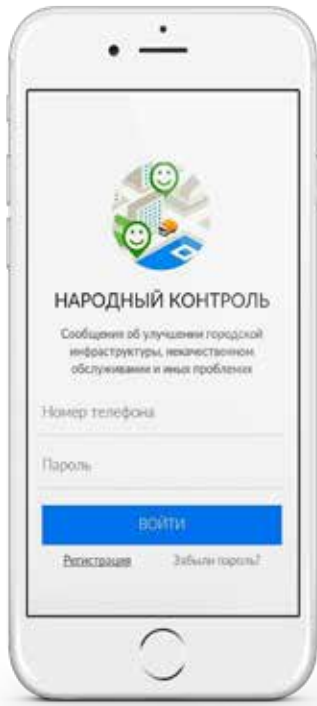
367 ELECTRONIC QUEUE
TERMINALS

> 478 THOUSAND DOWNLOADS
MOBILE APPLICATION SERVICES OF
THE REPUBLIC OF TATARSTAN

> 418 THOUSAND
APPEALS



PORTAL OF STATE AND
MUNICIPAL SERVICES
USLUGI.TATARSTAN.RU
MORE THAN 2 MILLION PRIVATE OFFICES



CONTACT CENTER 24/7
(843) 5-114-115



IT DEVELOPMENT



THE REGULATORY FRAMEWORK OF THE DIGITAL ECONOMY

- >ELIMINATION OF LEGAL RESTRICTIONS
- >ELECTRONIC CIVIL CIRCULATION
- >DIGITAL TRUST ENVIRONMENT
- >SPECIAL LEGAL REGIMES
- >STANDARDIZATION



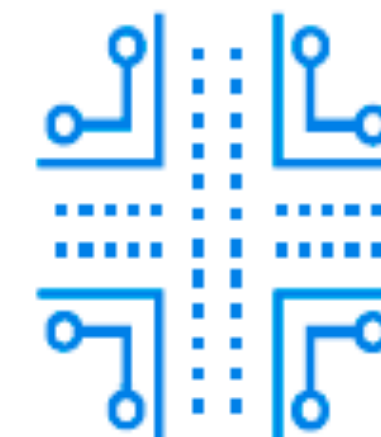
SMART CITY

- >URBAN SECURITY
- >TRANSPORT EFFICIENCY
- >DIGITIZATION OF UTILITIES
- >ECOLOGY OF THE URBAN ENVIRONMENT
- >PUBLIC PARTICIPATION IN CITY GOVERNANCE



DIGITAL GEOSPACE

- >SPATIAL DATA INFRASTRUCTURE
- >AEROTECHNOLOGY



DIGITAL HEALTHCARE

- >AVAILABILITY AND QUALITY OF MEDICAL CARE
- >BIG DATA PROCESSING AND DECISION
SUPPORT SYSTEMS
- >TELEMEDICINE



THE REGULATORY FRAMEWORK OF THE DIGITAL ECONOMY

- >COMMUNICATIONS
- >BROADCASTING AND DIGITAL MEDIA
- >DATA CENTERS
- >PLATFORM OF INTERNET THINGS



DIGITAL MANUFACTURING AND TRADING

- >RESEARCH AND DEVELOPMENT
- >INDUSTRY 4.0.
- >CROSS-BORDER TRADE



CYBER SECURITY

- >IT INFRASTRUCTURE PROTECTION
- >GIS PROTECTION
- >PERSONNEL TRAINING



IT EDUCATION

HIGHER PROFESSIONAL EDUCATION

INNOPOLIS
UNIVERSITY

ITVC

594 STUDENTS

721 STUDENTS

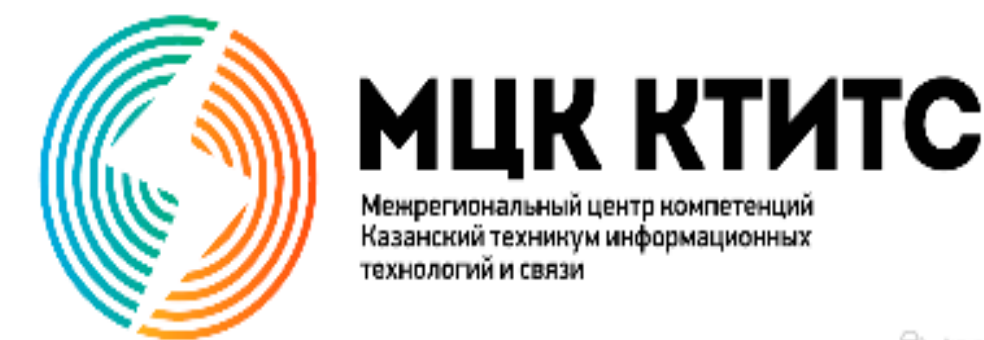
48 PEOPLE COMPETITION FOR 1 GRANT

258 PASSING SCORE

SECONDARY VOCATIONAL EDUCATION

1678 STUDENTS

5 PEOPLE COMPETITION FOR A PLACE



ADDITIONAL VOCATIONAL EDUCATION

IT ACADEMY

3-6 MONTHS
50-100 HOURS
26 DIRECTIONS
12 EDUCATIONAL COURSES
FOR SCHOOLCHILDREN
3213 GRADUATES

SECONDARY EDUCATION

50 IT CLASSES
>900 CHILDREN

ADDITIONAL EDUCATION

YANDEX LYCEUM, IT ACADEMY
(938 PEOPLE TRAINED)
KVANTORIUM (420 CHILDREN)





IT INVESTMENT

SEZ "INNOPOLIS"



ICL - KPO VS



IT PARK



1866 DECLARED JOBS

300 THOUSAND PIECES
PER YEAR
PRODUCTION

4,3 THOUSAND JOBS

15 BILLION RUBLES OF
INVESTMENT IN

2600 EMPLOYEES

3219 BILLION RUBLES
INVESTMENT IN THE "IT
PARK"

69 RESIDENTS AND PARTNERS

TOP-25 LARGEST
IT-COMPANIES IN
RUSSIA

151 RESIDENTS



INVESTMENT NICHEs

ARTIFICIAL INTELLIGENCE

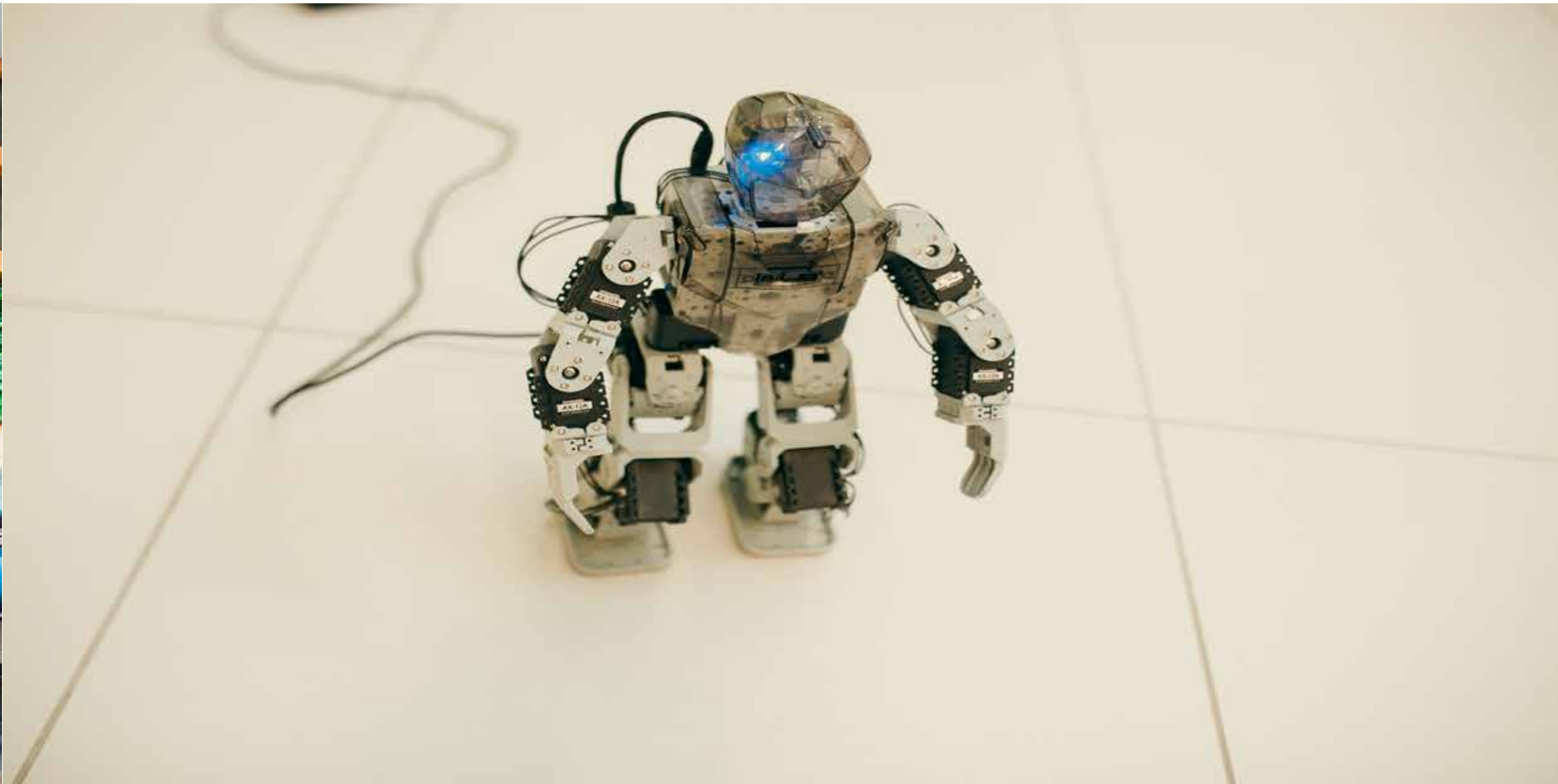


DEVELOPMENT OF INTEGRATED SOLUTIONS FOR THE "SMART CITY"

INFORMATION SECURITY TECHNOLOGIES

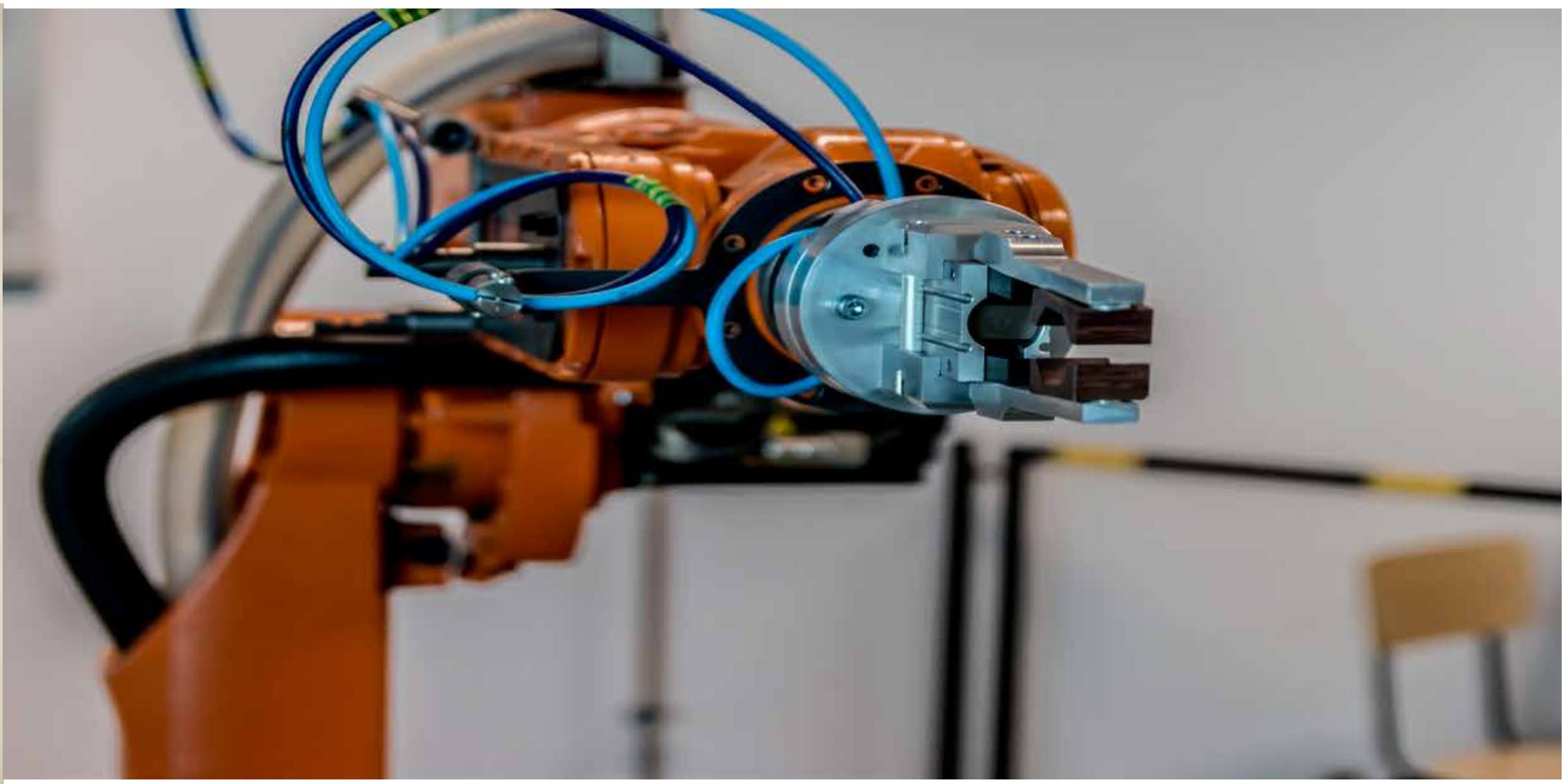
SINGLE WINDOW OF EXPORT OF RUSSIAN IT SOLUTIONS ABROAD>
30 BOXED PROJECTS; 16 BRANCHES

NEUROTECHNOLOGY, TECHNOLOGY OF VIRTUAL
AND AUGMENTED REALITY



"FINTEH» - IT FOR THE FINANCIAL SECTOR

TECHNOLOGY COMPONENTS OF
ROBOTICS AND MECHATRONICS



INDUSTRIAL AUTOMATION TECHNOLOGIES

EXPORT COUNTRIES: TURKEY, AZERBAIJAN, KAZAKHSTAN, DUBAI (UAE), CZECH
REPUBLIC, CHINA, FRANCE, FINLAND, USA, SWITZERLAND

RUSSIAN SOLUTIONS PLATFORM

UNITES 15 IT COMPANIES AND THE BEST SOLUTIONS FOR BUSINESS AUTOMATION, AS WELL AS IT SERVICES



INVEST IT!

INVEST IN TATARSTAN!

RDMI - 2017

204 SPEAKERS
39 PANEL DISCUSSIONS
23 AGREEMENTS SIGNED
MORE THAN 200 BUSINESS MEETINGS
AND NEGOTIATIONS
5156 PEOPLE - PARTICIPANTS



IOT WORLD SUMMIT

675 DELEGATES
17 REGIONS OF RUSSIA
MORE THAN 14 COUNTRIES
MORE THAN 40 REAL PROJECTS OF
INTRODUCING DIGITAL TECHNOLOGIES
(KAMAZ, STATOIL, NVISION GROUP, SAP
CIS, SBERBANK, ALABUGA SEZ, INNOPOLIS
UNIVERSITY, HUAWEI TECHNOLOGIES).



KAZAN STARTUP WEEKEND

THE LARGEST STARTUP EVENT IN
THE VOLGA REGION **MORE THAN 1,500**
PARTICIPANTS FROM ALL OVER RUSSIA
AND FOREIGN COUNTRIES **MORE THAN**
\$ 2,000,000 WERE ATTRACTED BY
START-UPS FOR 2014-2017.
MEDIA COVERAGE OF **120,000** PEOPLE



OIC STARTUP HUB

ACCELERATION PROGRAM FOR START-UP
PROJECTS OF THE ORGANIZATION OF
ISLAMIC COOPERATION COUNTRIES
IN 2017, **OVER 350** START-UP PROJECTS
FROM **20** OIC COUNTRIES SUBMITTED
APPLICATIONS THROUGH AN ONLINE
PLATFORM.