PEOPLES'
FRIENDSHIP
UNIVERSITY
OF RUSSIA





# PROGRAMME

ENHANCING THE UNIVERSITY COMPETITIVENESS AMONG THE WORLD'S LEADING RESEARCH-EDUCATIONAL CENTERS FOR 2016–2020

# **SUCCESS STORY**

 $\approx 90,000$  graduates in  $\approx 200$  countries

2010 - UNESCO Golden Medal

	STUDENTS	FOREIGNERS	COUNTRIES	
2015	18,400	6,300 (34%)	152	
1990	6,750	4,570	107	
1960	646	589	59	



# **RUDN MULTI-PROFILED STRUCTURE**

Engineering and Technologies

Medicine
Pharmacy
Dentistry

Physics
Mathematics
Chemistry, ICT

**Agriculture Veterinary** 



Social Sciences
Economics
Law

Arts and Humanities



# **RUDN MULTI-PROFILED STRUCTURE**

Faculty of Engineering



Architecture

Civil Engineering

Geology
Mining
Oil and Gas
Industry

Mechanical Engineering
Power Machinery Construction
Operation of Machines and Engines

Nanoengineering Robotics



# **EDUCATIONAL STANDARDS**

#### **RUDN**



Runs its own educational standards

**RF President's Decree № 293, 12.03.2012** 

Was the first in Russia to launch bachelor-master curriculum (1989)

As a system in Russia since 2009 by the Law



# **FOREIGN LANGUAGES AT RUDN**

12
foreign
languages
taught

For students of all specialities – Diploma in Translation

All Masters – trained in at least 2 foreign languages

Russian Standards

340 hours

**RUDN Standards** 

750 hours in curriculum

1,500 hours – through LLL



# RUDN – WORLDWIDE LEADING SCHOOL IN RUSSIAN AS A FOREIGN LANGUAGE

> 650,000

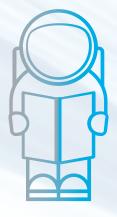
migrants in 2015

**Basic university for testing migrants in Russia** 

> 12,000

foreign teachers retrained

**Teaching Russian to all foreign astronauts since 1978** 





#### **RUDN – LEADER OF INTERNATIONALISATION IN RUSSIA**

**1 ST**in the number of international students

34% international students from

152 countries

250 agreements with foreign universities

40 IN TOP 500 by QS WUR

130
double
diploma
programmes

**65**RUDN Alumni Associations worldwide

85,000 user accounts in RUDN Alumni Database



# **RUDN INTERNATIONAL NETWORK COOPERATION**

Coordinator for Shanghai Cooperation Organisation Network University

-83 universities

Coordinator in RF of Venice Consortium for Human Rights

-41 universities

**Basic institution for CIS Network University** 

-26 universities

National Contact Center for Intergovernmental Programme "CIS Innovative Development"



#### **RESEARCH ADVANCE**

**Russian Science** Citation Index among > 10,000 institutions:

**RUDN** ranks

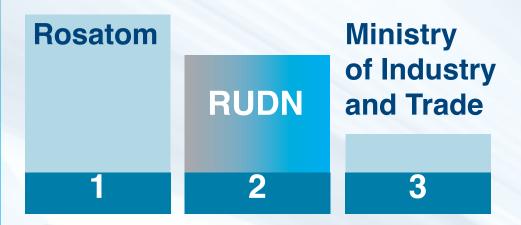
5<sup>th</sup>

**16**<sup>th</sup>

in the number of publications of citations

in the number

The number of patents in Russia for 2002–2012 **Thomson & Reuters** Research, 2014





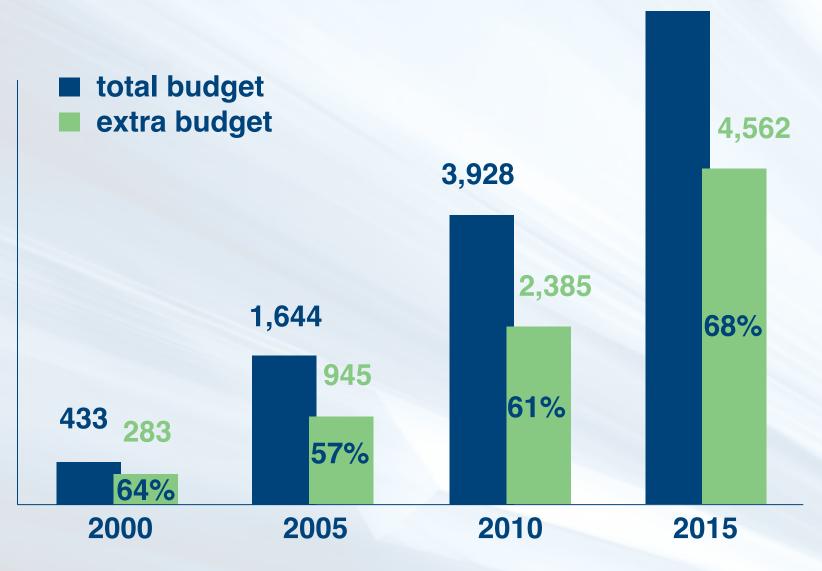
# **RUDN IN RANKINGS**

Ranking		2012	2013	2014
WORLD UNIVERSITY RANKINGS	QS WUR	501–550	491–500	471–480
UNIVERSITY RANKINGS BRICS	QS BRICS	Not	82	86
UNIVERSITY RANKINGS  EMERGING EUROPE & CENTRAL ASIA	QS WUR: EECA	conducted		61–70
RUR ROUND ROUND ROUND RANKING	RUR	443	552	493
INTERNATIONAL GROUP OF RATING AGENCIES  SETTING AGENCIES  PENTHHOBOE AFEHTCESO  Moscow - Ekaterinburg - Almaty - Minsk - Frankfurt - Hong-Kong	RAEX	20	22	21
UHTEPSAKC INTERFAX	Interfax & Echo Moskvy	4–6	5–6	5–6



# SUSTAINABLE FINANCIAL DEVELOPMENT

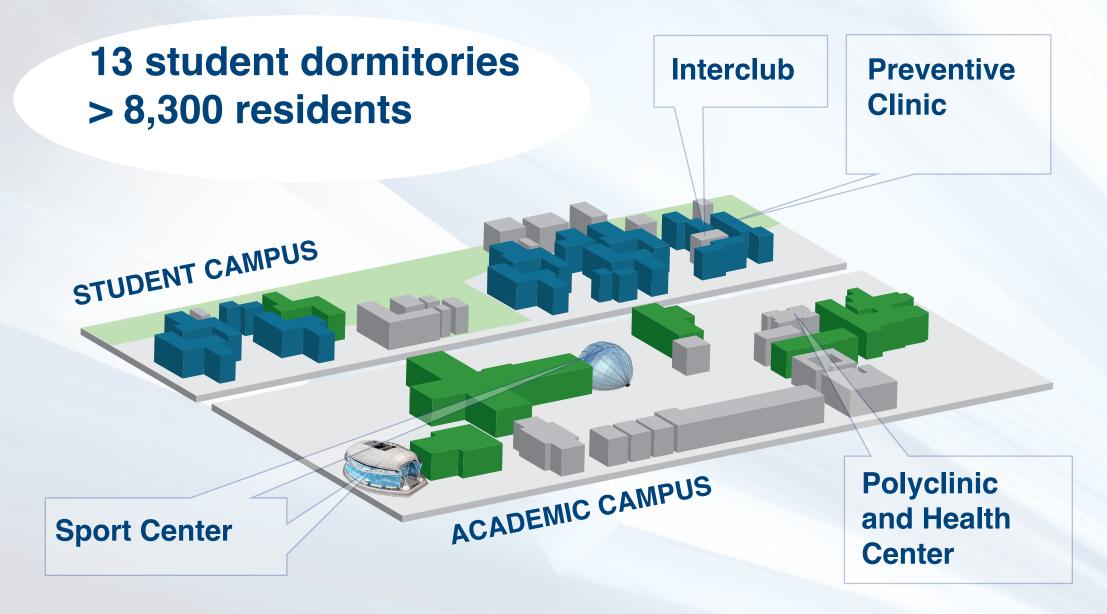
MIn rubles



6,741



# **RUDN CAMPUS**





# **Strategies:**

Challenge: global job market requirements

- Jobs and education global marketing
  - Innovative transnational educational programmes
    - Advanced partnership with TOP-500 universities
    - Double diploma programmes for all specialities
- Transfer from Teaching to Learning



# **Strategies:**

Challenge: international academic recognition

- International accreditation of RUDN programmes
  - Developing laboratories to international standards
    - Enhanced system of academic mobility
    - RUDN boosting participation in global academic communities
    - Promoting RUDN research journals in international databases
  - Exporting RUDN programmes globally
- Promoting RUDN brand worldwide



# Challenge: recognition among employers

# **Strategies:**

- Promoting partnerships with international employers
  - Developing interdisciplinary and practice-oriented education
  - Implementing students' career support system
- Actively involving
   RUDN Alumni Associations



# **Strategies:**

Challenge: demand for R&D R&D international marketing

- Recruiting world leading researchers and talented youth
  - Promoting research schools in the global community
- Supporting interdisciplinary and multiprofile research
- Developing an International Center for Technology Transfer



# **RUDN 2020: INTERNATIONALLY ORIENTED EDUCATION**

**Leader in Russian education export:** 

≈ 40% international students

> 2,000 foreign specialists recruited

> 170 double diploma programmes

>90
distant LLL programmes
for international community



# RUDN 2020: INVESTMENT AND CO-FUNDING FOR ACADEMIC & RESEARCH EXCELLENCE

>15
clusters, centers of excellence and laboratories of international standards

>7
university
clinics

Multifunctional International Institute for Professional Retraining

New residential complex for academic staff

New comfortable dormitory

> 500 mln rubles annually co-funding for staff excellence



# **MANAGEMENT SYSTEM EFFICIENCY**

Academic divisions autonomy for University excellence

Internal and external audit on a regular basis

System of staff incentives according to performance results

**RUDN 2020** 

Integrated information system for University governance

KPI regular updating

Target support system for talented staff and students



# **RUDN 2020 – UNIVERSITY OPEN TO THE WORLD**

# **Internationalisation – Qualitatively New Dimensions:**

- **→ International Olympiads for talented youth from > 50 countries**
- Practice-oriented programmes in demand worldwide
- Modern infrastructure for multiprofile research
- Research streamlined for student providing countries
- Highly qualified staff for transnational education
- → Up-to-date infrastructure for academic mobility and alumni professional retraining

# UNIVERSITY FOR TRAINING THE WORLD ELITE

Sciencia
Unescamus!

