



**ROSATOM**

Rosatom State Atomic Energy Corporation

# **Nuclear infrastructure role for the nuclear new build projects in newcomer countries**

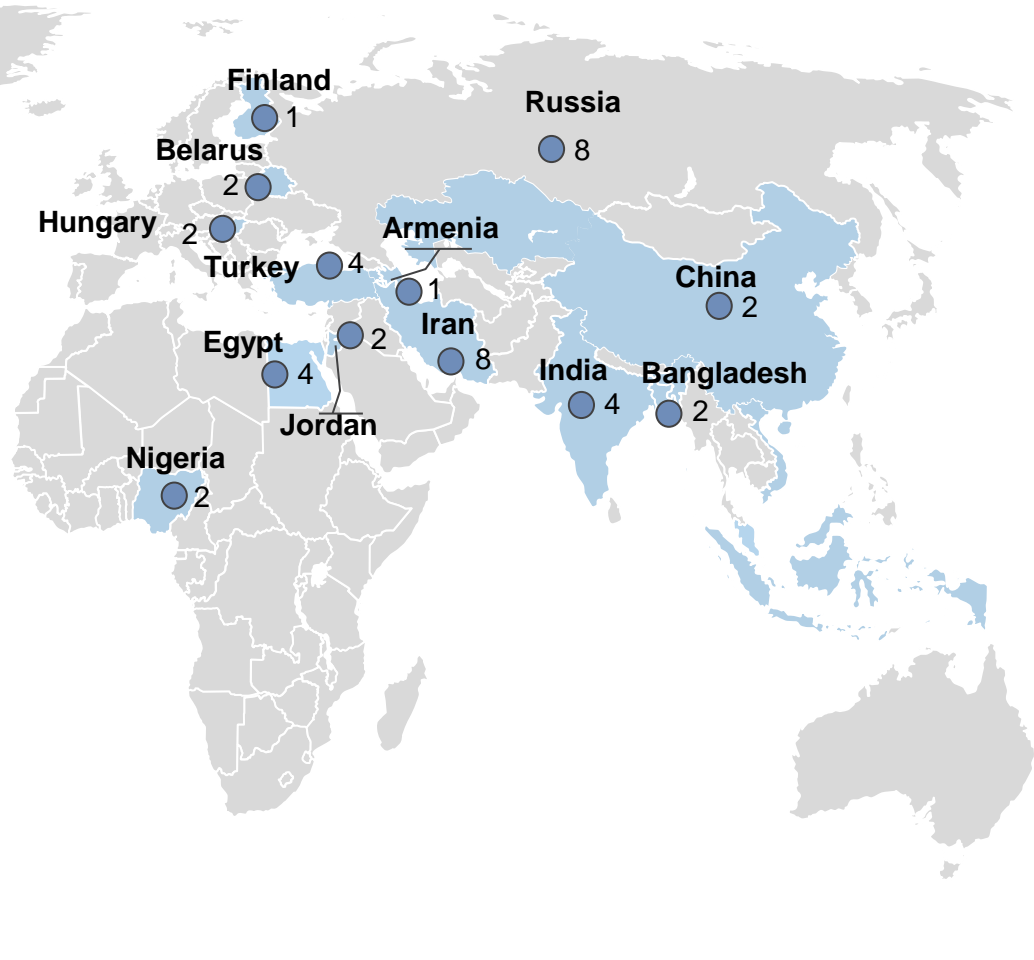
# ROSATOM NPP CONSTRUCTION PROJECTS



**No.1 in NPP construction globally**

**8** units in Russia

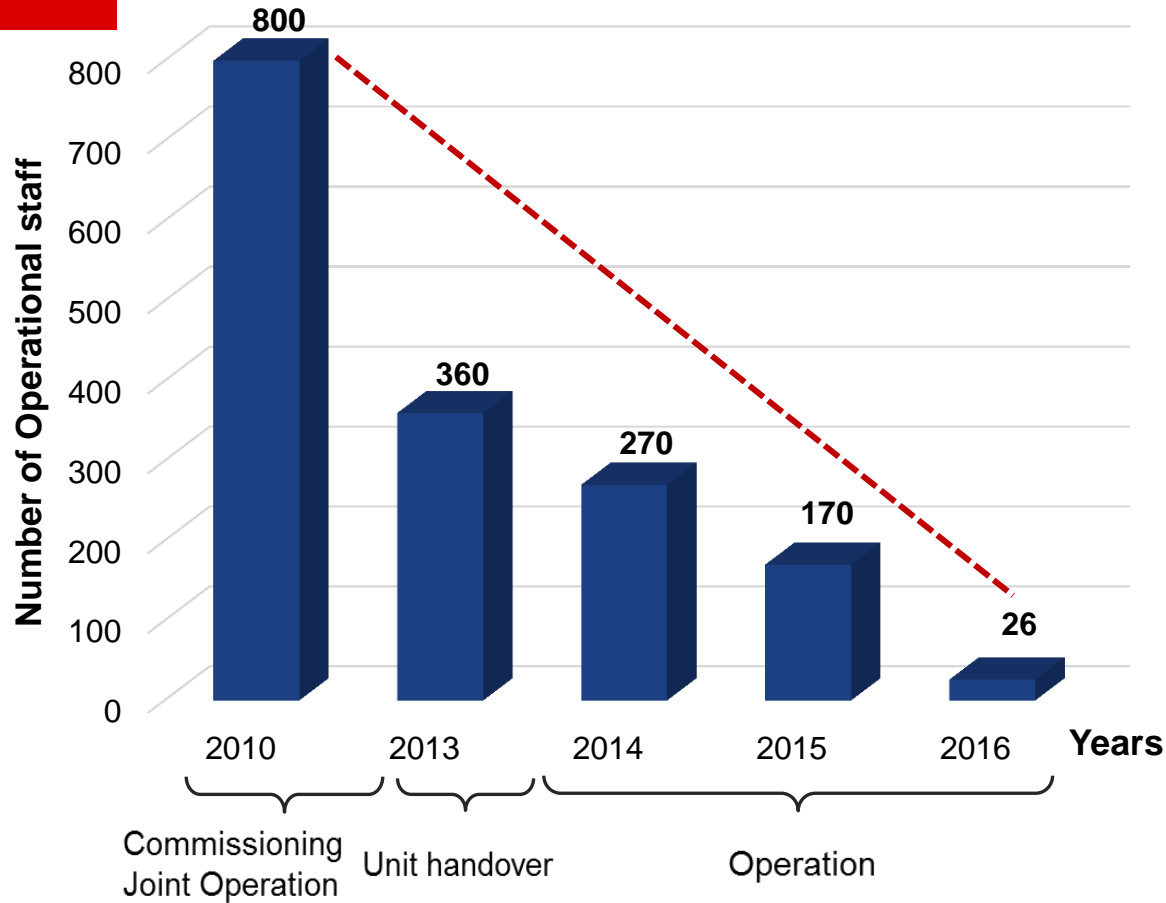
**34** units abroad



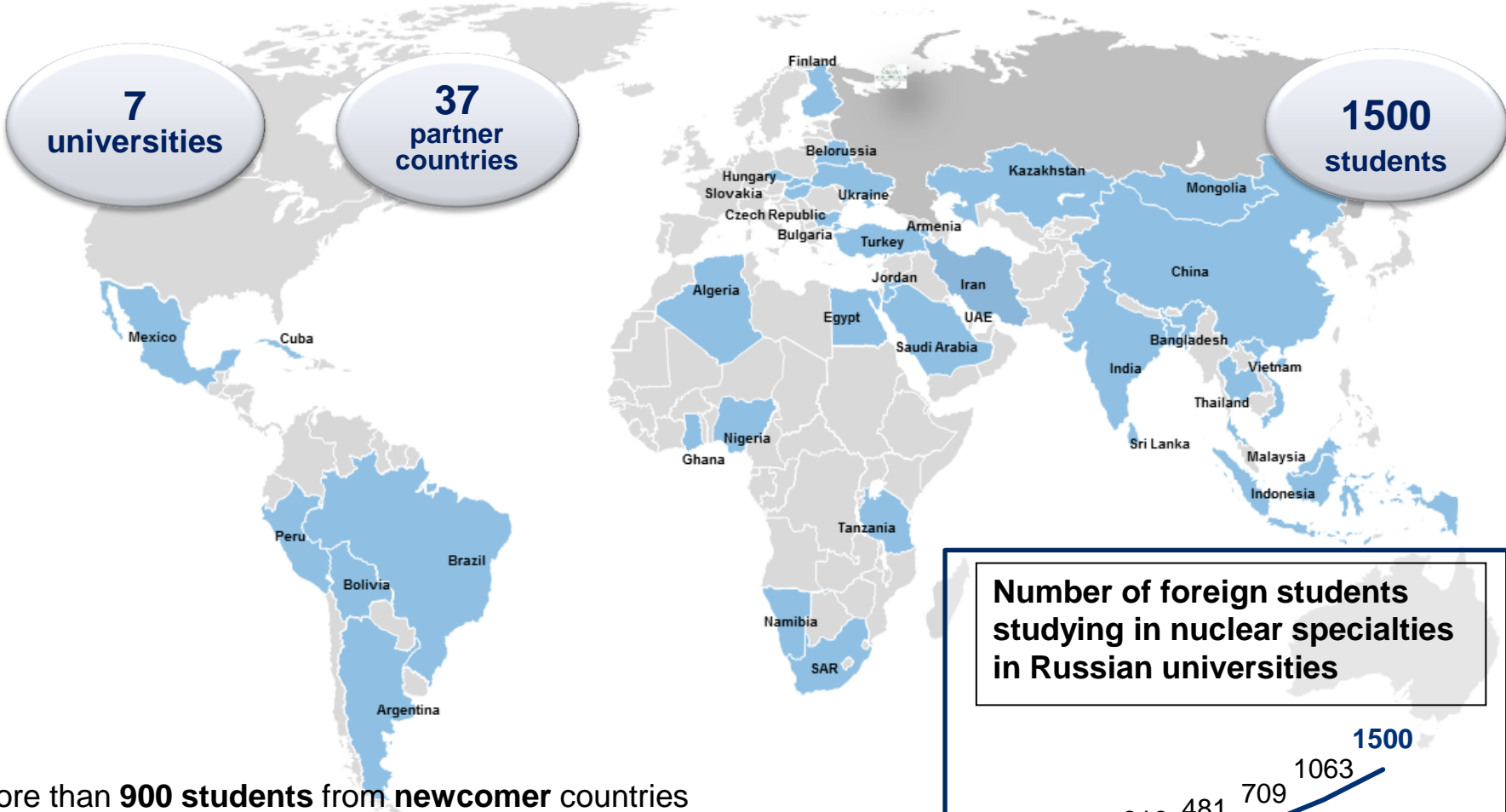
# OPERATING PERSONNEL DEVELOPMENT SUPPORT: IRAN CASE-STUDY



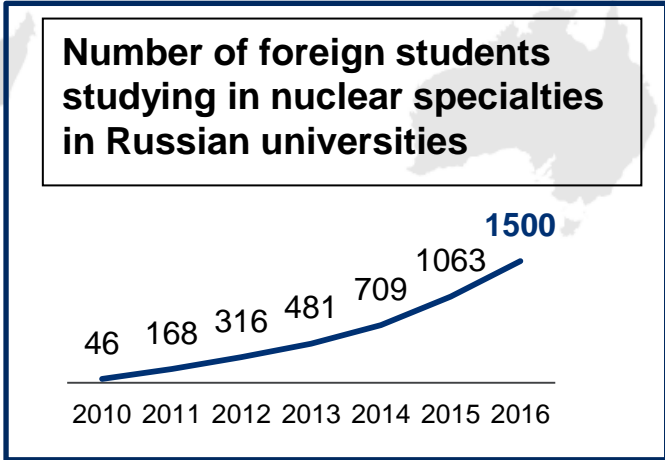
## Number of Operational staff from Rosatom and its subcontractors



# ROSATOM SUPPORT TO NEWCOMER COUNTRIES



More than **900 students** from **newcomer** countries  
Further development towards the creation of joint educational programs with universities of partner countries on the principle of "4 + 2".





## Program of assistance for national nuclear regulatory bodies of countries, constructing or planning to construct Russian-technology based nuclear facilities

- Facilitation of **national regulatory environment development** for safe, secure and sustainable development of nuclear power programs
- Assistance for **national nuclear regulatory bodies** of countries, constructing or planning to construct nuclear facilities on Russian technologies, based on best international practices.



*Belarus*



*Egypt*

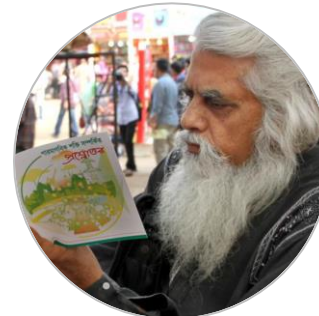


*Bangladesh*

Public acceptance remains a global factor affecting the development of nuclear industry

## ROSATOM Information Centers

- ≈ **2,000,000** people visited ROSATOM's information centers all over the world.
- **Every month 2,000-2,300** people visit information centers.
- According to surveys more than **81% of visitors changed their attitude** to nuclear energy after visiting the center.
- The key principle of network's operation – visiting a center and taking part in all projects is free of charge.



# ROSATOM SUPPORTS THE WHOLE NATIONAL NUCLEAR INFRASTRUCTURE PROGRAM THROUGH INTEGRATED ROADMAP



**Nuclear Infrastructure Development**



**Public Acceptance**



**Human Resources Development**



**Industrial Solution  
Local Industry Involvement**



**Energy Solution**



**Fuel Supply**



**Operation & Maintenance**



**Back End**

NUCLEAR PROGRAM STRATEGY ELABORATION

INFRASTRUCTURE DEVELOPMENT

NPP OPERATION

NUCLEAR PROGRAM FURTHER DEVELOPMENT

IGA on peaceful use of nuclear energy



IGA on NPP Construction



NPP construction launch



NPP commissioning



NPP decommissioning



# THANK YOU FOR YOUR ATTENTION

