



ERA.Net RUS Plus *Call 2017*

Strengthening STI links between Russia
and the European Research Area

Joint Call on Science & Technology

02.05.2017 - 04.07.2017

www.eranet-rus.eu

**The ERA.Net RUS Plus Call 2017 on Science and Technology is now open.
Proposal submission deadline: 04.07.2017 at 15.00 CEST (16.00 Moscow time).**

The goal of the call is to create a **long-term research collaboration** in the field of research and innovation between EU Member States/Associated Countries and Russia. The Joint Call covers Science and Technology projects. Research proposals can be submitted in the following S&T topics:

1. Nanotechnologies

- 1.1 Advanced nano-sensors for environment and health
- 1.2 Novel functional nanomaterials based on design and modelling

2. Environment/Climate change

- 2.1 Impact of climate change and extreme climate events on the environment
- 2.2 Prevention and remediation of pollution of aquatic systems

3. Health

- 3.1 Regenerative medicine, biomaterials and organ-on-a-chip-systems
- 3.2 Drug discovery for cancer, cardiovascular and infectious diseases

4. Social Sciences and Humanities

- 4.1 Demography, conflicts and security issues
- 4.2 Traditional and non-traditional cultural values
- 4.3 Opportunities for and challenges to regional development and social cohesion

5. Robotics

- 5.1 Robotics Design and Human-Robot Interaction
- 5.2 Robots in agriculture, medicine, industry, maritime and education

Participating Countries:

- Belgium
- Bulgaria
- Estonia
- Finland
- Germany
- Latvia
- Moldova
- Romania
- Russia
- Serbia
- Slovakia
- Switzerland
- Turkey

By **S&T projects** are meant joint Research and Development (R&D) projects undertaken by a partnership of institutions ('consortium') designed to produce new knowledge through fundamental, experimental and/or theoretical scientific research, whereby each team of the partnership actively pursues specific objectives with a view to pooling the results to contribute to common, well-defined objectives.

Teams applying for funding must be eligible for funding by their respective national funding organisation. They can be **research and higher education entities, research and innovation performing SMEs**, or other entities eligible for funding according to respective national legislation.

Eligible project consortia must comprise project partners from **at least three different countries**, of which at least **one team is from Russia**. Applicants who are non-eligible for funding can join any eligible consortium submitting a proposal on their own expenses.

Proposals will be submitted and evaluated in **one-stage**.

The duration of a project is at least **24 months but should not exceed 36 months** (depending on the involved Funding Parties).

For detailed information about the respective national eligibility and funding criteria, you are strongly recommended to contact your respective **Contact Point** before submitting your proposal. All contact details available at <http://www.eranet-rus.eu/en/201.php>

General information and Terms of Reference of the Joint Call on S&T are available at:

<http://www.eranet-rus.eu/en/196.php>

Proposal submission must take place exclusively in electronic form by using the PT-Outline webtool accessible at:
https://secure.pt-dlr.de/ptoutline/RUS_ST2017