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ETU «LETI»

MACRO-LEVEL ANALYSIS

Source of information:

Community Research and Development Information Service

- ✓ Total EU-Russia R&D current projects: more than 1000
- ✓ Main sectors/areas of cooperation Russia &EU:
 - **Industry and Industrial Technology**
 - **Energy**
 - **Environment and Climate**
 - **Information and Communication Technology**
 - **Biology and Medicine**
 - **Agriculture and food supply**
- ✓ Duration: long term (90%) and short term (10%)
- ✓ BRIC cooperation countries: China, India.

QUALITATIVE DATA SURVEY

Project METAMORPHOSE

- **METAMORPHOSE** - MetaMaterials ORganized for radio, millimeter wave, and PHOtonic Superlattice Engineering
- **Main sector:** Energy
- **Areas of cooperation:** Photonics, communications technology, metamaterial nanotechnology
- **Duration:** 4 year project
- **EU partners:** 40 (Finland, UK, France, Germany, Italy, Spain, Poland, Greece, Sweden, Belgium)
- **Non-EU partners:** 2 (Russia, Turkey)

QUALITATIVE DATA SURVEY

Project NANOSTAR

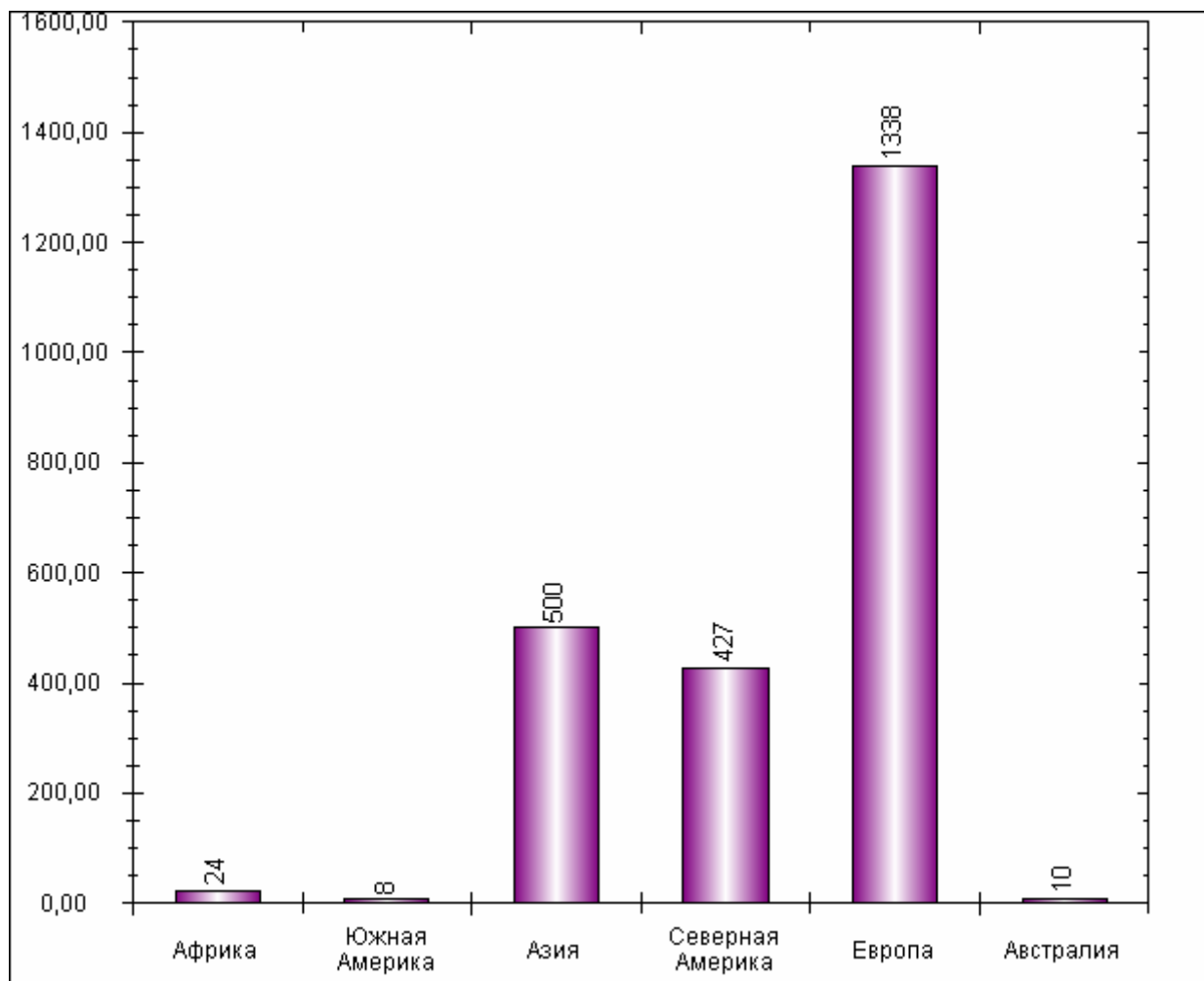
- **NANOSTAR** - Nano-Structured Ferroelectric Films for Tuneable Acoustic Resonators and Devices
- **Main sector:** Industry and Industrial Technology
- **Areas of cooperation:** Biotechnology, Economics, Electronics, Microelectronics, Evaluation, Mathematics, Statistics, Measurement Methods, Scientific Research
- **Duration:** 3 year project
- **EU partners:** 5 (France, Germany, Sweden, Netherlands)
- **Non-EU partners:** 1 (Russia)

QUALITATIVE DATA SURVEY

Project RUSERA

- **RUSERA** - Supporting the Russian Participation in EU-RTD Programmes
- **Main sector:** Information and Communication Technology
- **Areas of cooperation:** Biotechnology, Economics, Electronics, Microelectronics, Evaluation, Mathematics, Statistics, Measurement Methods, Scientific Research
- **Duration:** 1 year project
- **EU partners:** 1 (Austria)
- **Non-EU partners:** 1 (Russia)

Financial sources of international R&D projects for Russian High Education Institutions

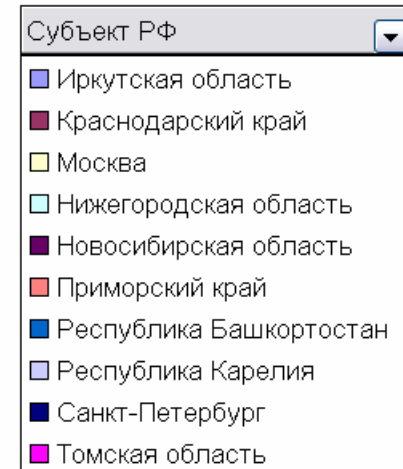
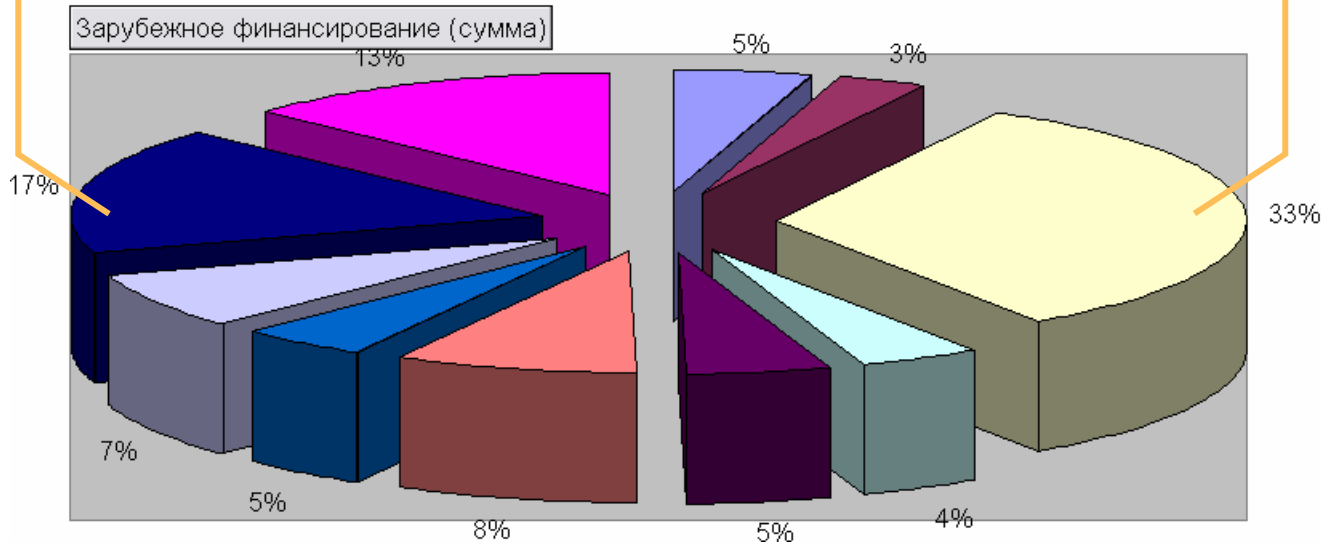


Africa S. America Asia N.America Europe Australia

Regional Financial Shares of international R&D projects for Russian High Education Institutions

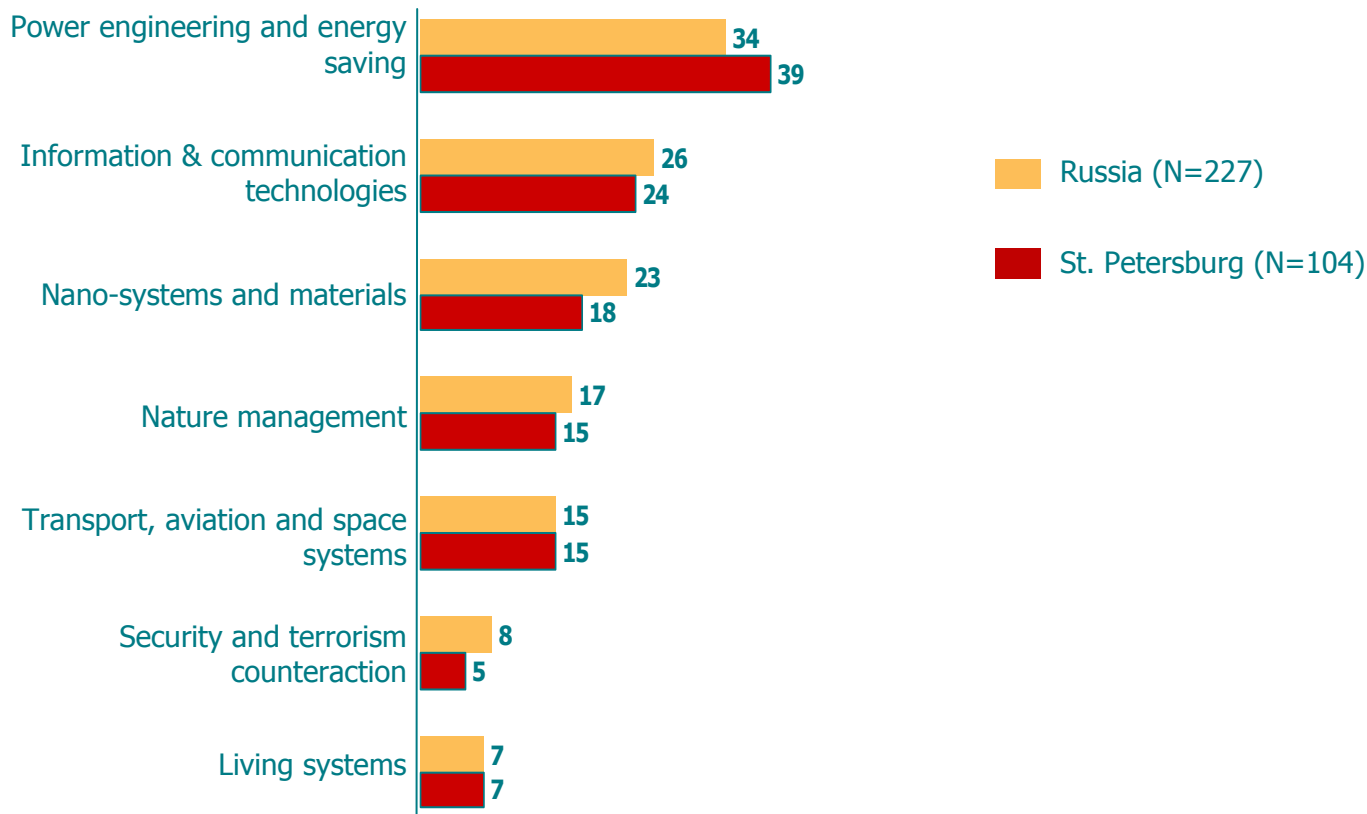
St Petersburg

Moscow



The current economy situation determines high potential of power engineering and telecom researches

What fields of R&D results are in demand by your company? %%



Thank You