

TECHNOLOGICAL PLATFORM  
«TECHNOLOGY OF ENVIRONMENTAL  
DEVELOPMENT»

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# Technological Platform

«Technology of Environmental Development»



Association of leading business, scientific, and educational organizations in the field of environmental management and environmental safety, founded by the government initiative

# Key topics



Priorities for science and technology



**Environmentally friendly production technology**



**The environmentally safe waste management, including the elimination of accumulated environmental damage**



**Technologies and systems for monitoring, evaluation and prediction of the environment, natural and technogenic hazards, including innovative instrumental control of pollution**



**Technology for environmental management, environmental safety and new standards**



**Environmental development and safety of Arctic**

Priority markets

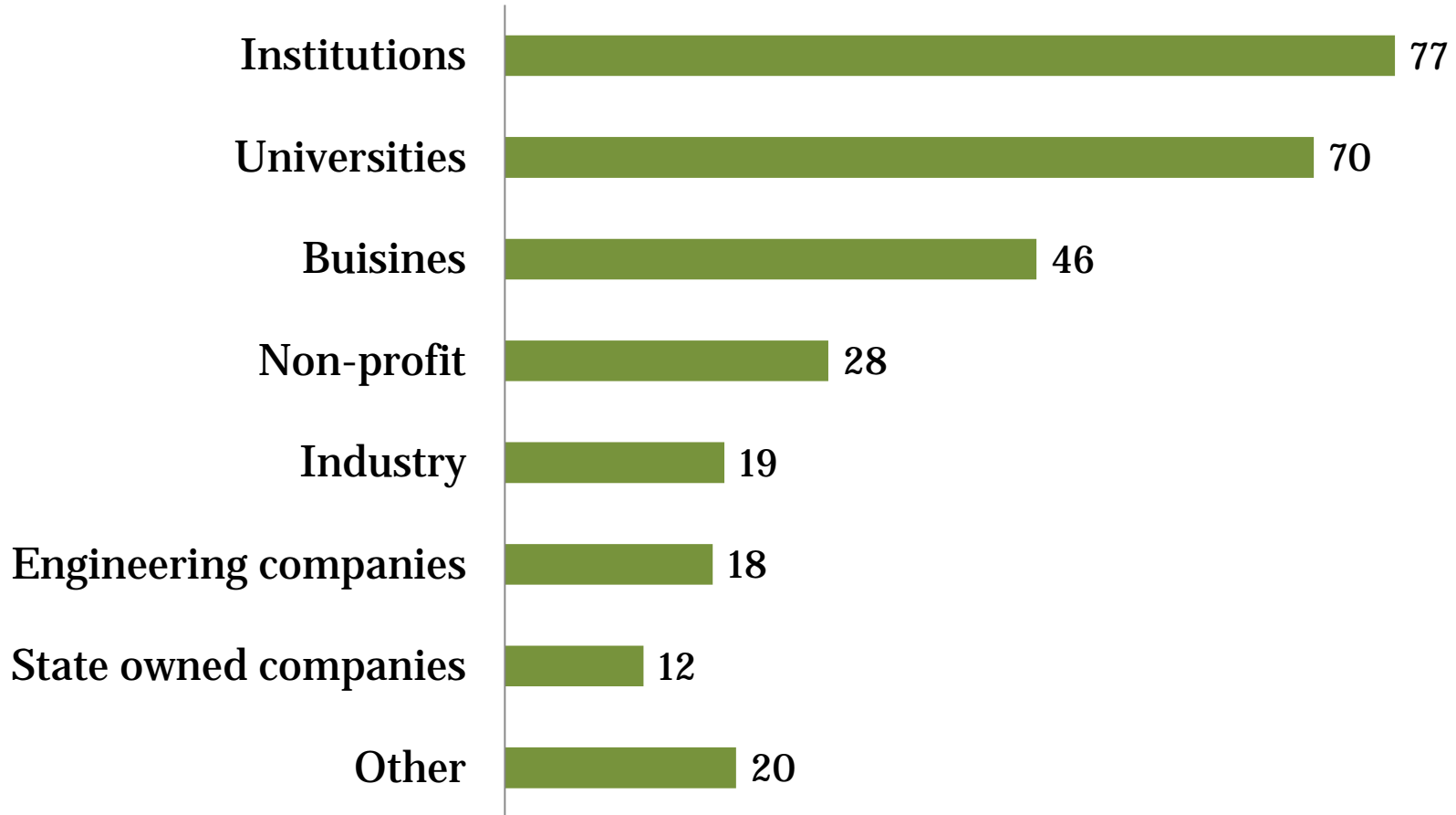
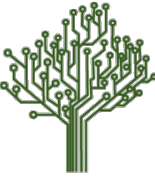
# Structure



Coordinator organization – Russian Geographical Society

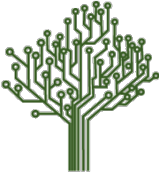


# Participants



**Total: 290**

# Key partners



Ministry of Economic Development, Ministry of Education and Science, Ministry of Natural Resources and Environment, Ministry of Energy

## Regions

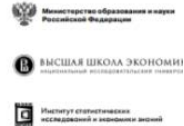
- Tomsk
- Tver'
- Chuvashia

## Companies

- Oil Transporting Joint-Stock Company Transneft
- Federal state unitary enterprise Rosmorport
- Russian Technologies (RosTech) State Corporation"



# Strategy



Long-term prognosis for  
scientific and technological  
development of Russia

2030



[prognoz2030.hse.ru](http://prognoz2030.hse.ru)

- Development of demand for environmental services - **key challenge**
- Weak environmental responsibility of business, lack of particular initiatives - **significant problem**

# Government: Federal Target Program «Research and development» 2014 - 2020



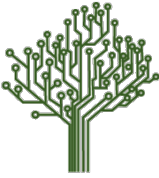
- Subjects of call for proposal
- Support priority projects
- Search for industrial partners

**11** of 53 projects supported by the Technological Platform have received **funding**



# Business: R&D and innovative development program

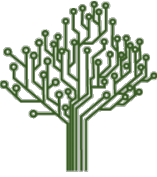
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**Protection of oil and gas pipelines from defeat of weeds – Project is included in the R&D program of Oil Transporting Joint-Stock Company Transneft**

# Foundations and development institutions

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## Russian Venture Company Industry Development Foundation

### Projects:

- High potential for commercialization
- High potential of import substitution
- Confirmed demand for products

# International cooperations

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- **NCP «Climat Action» is a part of TP on the issues of cooperation with European partners in Program Horizon 2020**
- **At the initiative of Ministry of Economic Development was decided to create Coordination board of programme «Arctic Agenda 2020» on the base of TP**