Northern Eurasia Earth Science Partnership Initiative (NEESPI) in 2011: An Overview of the Current Status

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NEESPI is an interdisciplinary program of internationally-supported Earth systems and science research that addresses large-scale and long-term manifestations of climate and environmental change. The NEESPI Study Area includes Former Soviet Union, Northern China, Mongolia, Fennoscandia, & Eastern Europe.

NEESPI duration - 10 years (started in 2004)

NEESPI Outreach, http://neespi.org

NEESPI Meetings, Workshops, Sessions in 2011-12

Books and thematic journal issues in 2011

Current Plans:
- Strategic Plans
  - Modelling
  - Data Synthesis, Analysis, and Intercomparison
  - Data Dissemination

NEESPI Statistics
- Throughout its duration, NEESPI served and is serving as an umbrella for about 145 individual research projects (always with an international participation) with an annual budget close to 15 million US dollars (if, figure on the left, where international NEESPI projects are grouped by the major national funding source). More than 750 scientists from more than 200 institutions of 30 countries worked or are working under the Initiative umbrella.

The NEESPI Study Area: http://neespi.org

For more information see the NEESPI WEB Site: http://neespi.org

NEESPI Data Distribution

NEESPI keeps promoting the data exchange among the NEESPI participants. The NEESPI Science and Data Support Centers in Russia, China, and USA are creating this exchange in a virtual environment. NEESPI Data Distribution Centers have been created in Russia (Moscow, St. Petersburg). In 2011, Global Change Research Daily News (geophysical data exchange) was implemented as a set of standard NEESPI Data Distribution Centers located in Russian, Chinese, and USA institutions. NEESPI is going to use a journal “Geography Environment, Sustainability” (Russian Geographical Society) as a major outlet for its publications.