Institute for Statistical Studies and Economics of Knowledge (ISSEK)

Structural research department of University - Higher School of Economics (HSE)

HSE - the largest educational & research centre in Russia in Economics, Political and Social Sciences

ISSEK activities:

- **statistics** on S&T and innovation, education, information society in the Russian Federation
- **analysis and forecast** of trends in S&T, innovation, education, ICT:
  - Foresight Centre: National S&T priorities and critical technologies; Road maps
- **recommendations** on economic, S&T, innovation, education and ICT policies
- **international S&T co-operation**
  - FP7 National Contact Points: INCO; Mobility
    [http://fp7.hse.ru](http://fp7.hse.ru)
  - FP7 projects: IncoNet EECA, BILAT-RUS, ERA.Net RUS, INCONTACT

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IncoNet EECA

http://www.inco-eeca.net/

S&T International Cooperation Network for Eastern European and Central Asian Countries

POLICY and OPERATIONAL activities to strengthen S&T cooperation between the EU MS, ACs and the Eastern European and Central Asian countries:

- Policy aspects;
- Enhance participation in FP7;
- Analyses and dissemination

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Consortium members

23 partners from 21 countries coordinated by International Centre for Black Sea Studies (ICBSS), Greece

- **EECA 9 countries:** Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Moldova, Russia, Ukraine, Uzbekistan plus activities for Kirghizstan, Turkmenistan, Tadzhikistan

- **EU MS & AC 12 countries:** Austria, Bulgaria, Germany, Greece, Finland, France, Norway, Romania, Poland, Estonia, Turkey, Sweden
Support and facilitation of a bi-regional EU - EECA S&T policy dialogue:

- S&T potentials, policy goals, common priorities, joint scenarios and implementation strategies
Coordination with other EU policies

- European Neighbourhood Policy - ENP
- Four Common Spaces with Russia
- Development Cooperation and Economic Cooperation with Central Asia (DCEC)
- Education Policy (Life Long Learning Programme)
- Innovation policy (Competitiveness and Innovation Programme - CIP)

4 analytical papers and recommendations on how to make the optimum use of the different instruments
Operational activities (1)

Enhance participation in FP7: Input for FP7 SICA
Thematic workshops to identify topics of mutual EECA-EU interest

Information & Brokerage Event on FP7 Environment (Including climate change) October 7-8, 2010, Yerevan, Armenia

Objective - to provide ground for discussion and networking within the scope of the Environment (including climate change) Theme bringing together EU and EECA researchers and other stakeholders

Deadline for registration: 2 August 2010.
For more details and registration please visit the Brokerage Event website: http://be.sci.am

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Enhance participation in FP7 ‘People’, ‘Ideas’ and ‘Capacities’ Programmes

- "People" Information Days in EECA, 2008
- Potential Host Research Institutions in EECA countries for EU researchers
  [Link](http://www.increast.eu/en/448.php)
- Monthly "People" Newsletters in Russian and English
  [Link](http://www.inco-eeca.net/en/105.php)
- Workshop on barriers to mobility: October 2009, Moscow, Russia
- Newsletters - review of ‘Ideas’ and ‘Capacities - SMEs’ work programmes in Russian and English
- Guidelines for the participation in the ‘Ideas’ and the ‘Capacities - SMEs’ Programmes, 2010
Сети по обучению молодых исследователей. *Initial Training Networks (ITN)*

Сотрудничество между промышленностью и научным сообществом. *Industry-academia pathways and partnerships (IAPP)*

Стипендии для исследователей 3-х стран, приезжаяих в EC/ AC. *International Incoming Fellowships for Career Development (IIF) – конкурс до 17.08.2010*

Стипендии для исследователей EC/ AC, приезжаяих в 3-и страны. *International Outgoing Fellowships for Career Development (IOF) – конкурс до 17.08.2010*

Обмен научными кадрами между EC/ AC и 3-ми странами. *International Research Staff Exchange Scheme (IRSES)*
Support the NCPs/ NIPs in EECA

- Analysis of the state of the art of NCPs and NIPs in EECA
- Analytical report with recommendations addressed to EECA decision makers
- Training and consultancy for NCPs and NIPs in EECA by EU project partners
Analyses, Monitoring and Review

- Improving S&T statistics
- Mapping of key Institutes
- Analysis of S&T cooperation patterns
- Analysis of national policies towards global challenges
Analyses, Monitoring and Review (1)

Improving S&T Statistics

- Assessment report on the current status of S&T statistics in EECA
- Recommendations on improving national systems of S&T statistics in EECA countries
- Drafting of a standardized set of S&T indicators and templates (case study Moldova; practice test)
- Draft generic proposal on improving S&T statistic systems in EECA countries to UNESCO, OECD and EUROSTAT

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Analyses, Monitoring and Review (2)

Mapping of key institutes

- Key national research institutions:
  - Publications in international peer-reviewed journals (at least 5 international pub.)
  - Participation in international projects FP6 / 7, INTAS, TACIS, COST, EUREKA, ISTC, STCU, other 2002 - 2008
  - Nationally important research institutions / unique regional research expertise

- Database “Key institutions” (incl. profiles) on web portal www.increaseast.eu
Analysis of S&T cooperation patterns between the EU and EECA at 3 governance levels:

- **Pan-European**
  - S&T Agreements
  - FP6, FP7, INTAS, COST, EUREKA, ISTC, and STCU

- **Intergovernmental**
  - bilateral agreements EECA - EU MS, AC & programmes
  - co-authored international scientific publications

- **Research organisations**
  - national S&T coordinating bodies, funding agencies, research associations
Analyses, Monitoring and Review (4)

Analysis of national policies towards global challenges

- Collection of information on national policies and implementation measures addressing global issues of climate change
- Elaboration of an information system on RTD programmes tackling climate change in the Inco.Net third partner countries
EU-EECA S&T cooperation Web Portal
http://www.increast.eu/

Information Exchange in Science and Technology between the European Research Area and Eastern European/Central Asian Countries

incrEAST is an information platform designed to:
- Intensify international cooperation in science and technology
- Facilitate the networking of research organizations and institutions in the countries of Eastern Europe/ Central Asia (EECA) and the European Union, and
- Promote scientific dialogue between EECA countries and EU Member States.

incrEAST provides:
- Detailed and up-to-date information about the political development of research and technology in the target countries,
- Information about collaborative projects, programmes and partner organizations, as well as about potential Host Institutions in EECA countries for EU researchers
- Contact information for local experts

The platform is geared towards researchers, developers and scientists who are interested in carrying out cross-border research projects, gaining experience in cooperating with the European Union, and conducting further research in the results of such projects, etc. It is also directed towards mobile researchers and the press.

Voronezh, 2010
Thank you!
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