



Cluster-Dialogue Germany-Poland
on Renewable Energy, Energy Efficiency
and Climate Protection

Funding Programmes for Polish-German Cooperation in Environmental Research and Development

Kassel, September 2009

Contents

Funding programmes Germany

▪ BMU pilot projects abroad	4
▪ IB/BMBF International Cooperation in Education and Research with countries in CEE	5
▪ BMBF: KMU-innovativ: Priority for Cutting-Edge Research in SME	6
▪ Federal Ministry of Economics and Technology (BMWi) Central Program for innovations in SMEs	7
▪ DFG: German-Polish Research Cooperation	8
▪ Georg Forster Research Fellowship for Postdoctoral Researchers	9
▪ DAAD	10
▪ Deutsch-Polnische Wissenschaftsstiftung	11
▪ Foundation for German-Polish Cooperation	12

Funding programmes Poland

▪ The National Fund for Environmental Protection and Water Management	14
▪ Foundation for Polish Science - Honorary Humboldt Research Fellowships	15

Funding programmes European Union

▪ ERDF: Operational Programme 'Infrastructure and Environment' (IaE OP) – National Programme	17
▪ ERDF: Operational Programme – Regional Programmes	18
▪ ERDF: Operational Programme ‚Poland – Germany‘ – Cross-border, transnational and interregional co-operation	19
▪ European Institute of Innovation & Technology (eit) – Knowledge and Innovation Communities (KICs)	20
▪ The Eurostars Programme (EUREKA)	21
▪ INTERREG IV - European Territorial Co-operation	22
▪ EU Eco-Innovation projects	23
▪ European Commission: Intelligent Energy – Europe	24
▪ Entrepreneurship and Innovation Programme (EIP)	25
▪ EU: Seventh Framework Programme (FP7)	
– FP7 Environment	26
– FP7 Energy	27

Funding programmes Germany

BMU pilot projects abroad – Programme for promoting investments in the reduction of environmental pollution abroad

▪ Applicants

→ All investors who are interested in funding under the programme

▪ Funded projects

The BMU programme "pilot projects abroad" has a clearly environmental focus and is not aimed at improving infrastructure. The programme has two major objectives:

- 1) to support environmental pilot projects which will have direct transboundary environmental effects in Germany
- 2) to support environmental pilot projects which do not have measurable transboundary effects as their main focus ("lighthouse projects" / philosophy transfer)

The **key areas of funding** are:

- 1) projects that lead to a direct and tangible reduction of the pollution in boundary waters (Elbe, Oder, Baltic Sea), or the air pollution in borders regions (Erz Mountains, etc.)
- 2) "lighthouse projects" that point the way towards a climate-friendly economic development in the EU accession countries

▪ Financing methods

The funding of these projects is provided by interest rate subsidies and investment grants. Interest rate subsidies are granted in conjunction with loans from the KfW (Germany's state owned Development Bank www.kfw-foerderbank.de). On a trust basis the KfW manages the projects from beginning to end. Limited grants will continue to be provided for training and exchange programmes related to the projects. Please find further details in the relevant [BMU/KfW information sheet and the BMU/KfW checklist](#).

▪ Contact

In case of environmental pilot projects agreed between the German Environment Ministry on the one hand and the Czech, Latvian or Polish Environment Ministries, the Federal Environment Ministry signed framework interdepartmental agreements with these ministries which, regardless of individual projects, lay down the principles of bilateral cooperation in this field.

▪ Further information

http://bmu.eu/english/ecological_industrial_policy/pilot_projects_abroad/doc/5684.php

IB/BMBF International Cooperation in Education and Research with countries in CEE**▪ Applicants:**

Universities, research institutes and SMEs

▪ Key areas of funding:

- new technologies
- environment and sustainability
- life sciences
- Social sciences and humanities

▪ Funded projects:

The BMBF supports the preparation of projects by providing non-repayable grants. The following measures are eligible for grants on an expenditure or cost basis:

- Travelling expenses incurred by German experts
- Costs of visits by foreign experts to Germany

In well-founded special cases:

- Staff on the German side, e.g. for the realization of events and feasibility studies (up to three person-months) and preparation of joint research bases (up to 6 person-months)
- Costs of events (e.g. rental of venue, logistics)
- Physical resources (e.g. consumables for pilot studies).

▪ Financing:

Maximum of 50.000 €

▪ Application:

<http://www.internationales-buero.de/de/853.php#MOELSOEL>

▪ Contact:

Dr. Michael Lange
Tel.: 0228/3821-485
michael.lange@dlr.de

▪ More Information:

<http://www.internationales-buero.de/de/785.php>



BMBF KMU-innovativ: Priority for Cutting-Edge Research in SMEs

▪ Applicants:

Initially, SMEs with top research will in future be given preferential access in five technology areas which are of special importance for growth and prosperity in Germany. The aim is to make research funding more attractive to SMEs.

▪ Key areas of funding:

- biotechnology
- nanotechnology
- information and communications technologies
- production technology
- technology for resources and energy efficiency
- optical technologies

▪ Projects outline:

As a first step, it is sufficient to submit a short description of your project idea in the form of a project outline. There is a special online tool for submitting outlines. An easy menu navigation guides you through the whole process of preparing a proposal. In this way, it is ensured that the project outline contains all relevant aspects for the evaluation and that the maximum length of 10 pages is not exceeded.

Project outlines can be submitted **at any time**. On several dates in the year, all project outlines are evaluated that have been submitted by this date. Project proposals that are submitted compete with each other.

When a project outline is convincing, the applicant will be invited to submit an application for funding. Applications are submitted online via the electronic application system "easy". There you will also find guidelines, fact sheets and instructions on research funding.

Evaluation dates are 15th of April and 15th of October.

▪ Contact:

Förderberatung des BMBF
Forschungszentrum Jülich GmbH
Projektträger Jülich (PtJ)
Zimmerstraße 26–27
10969 Berlin
Fax: 030-20199-470
E-Mail: lotse@kmu-innovativ.de
www.kmu-innovativ.de

Lotsendienst KMU-innovativ:
Beratungstelefon:
0049 (0)800-2623009



Federal Ministry of Economics and Technology (BMWi) - Central Program for innovations in SMEs

▪ Objectives

The main intentions of the central programme innovations in SMEs are to increase innovation capacities of SME-s, to increase competitiveness, the stimulation of growth/stabilisation of enterprises and the building and conservation of jobs.

▪ Funded projects

Cooperation projects (ZIM-KOOP)

R&D-projects aimed at the development of new products, processes or technical services without limitation regarding technologies or branches.

Network projects (ZIM-NEMO)

Management and organization services for the installation of innovative networks with at least six companies as members without limitation regarding technologies or branches.

Single companies (East-Germany only)

▪ Applicants

- Enterprises of all legal forms with business operations in Germany, if they have less then 250 employees and the annual turnover is not higher than 50 Mio. € or the total asset is max 43 Mio. €.
- Non profit oriented research institutions in Germany, if they are cooperation partners of applying companies and their part of the project is funded
 - a) public research institutions
 - b) private non-profit R&D units

▪ Annual budget: 230 Mio. Euro

▪ Contact

Cooperation projects (ZIM-KOOP)
Projektträger AiF
AiF-Geschäftsstelle Berlin
Tschaikowskistr. 49
13156 Berlin
Tel.: 030 48163-451
Fax: 030 48163-402
E-Mail: zim@aif-in-berlin.de

Network projects (ZIM-NEMO)
VDI/VDE Innovation + Technik
GmbH
Projektträger ZIM-Netzwerke
Steinplatz 1
10623 Berlin
Tel.: 030 310078-380
Fax: 030 310078-102
E-Mail: zim-nemo@vdivde-it.de

▪ Further information

<http://www.zim-bmw.de/zim-ueberblick>



German Research Foundation (DFG): German-Polish Research Cooperation

▪ Participation within Coordinated Programmes

a) Joint research projects

- conducting a narrowly-defined research project
- funding: personnel, consumables, travel costs (two funding periods of 2+1 year)
- competitive peer review
- application to be submitted by the partner in Germany (holder of a PhD)
- co-funding for the non-German partner to be secured from other sources such as Foundation for Polish Science (FNP), Ministry of Scientific Research and Information Technology (KBN) or the Polish Academy of Sciences (PAN)

b) Research Stays, Preparatory Visits and Workshops

- designed to enable scientists to develop cooperative activities in the hosting country
- opportunity for scientists of the two countries who are involved in complementary research in their own country to enhance their scientific output via scientific exchange with colleagues in the hosting country
- duration for trips: up to three months (two stays of three months in a line are possible); workshops: can be held in either country
- Funding: living expenses in Germany
- Application: to be submitted to the DFG by the German host

▪ Contact:

Prof. Dr. Ewa Łojkowska
lojkowsk@biotech.ug.gda.pl

Dr. Torsten Fischer
torsten.fischer@dfg.de

Ms. Andrea Wabschke
andrea.wabschke@dfg.de

▪ More information:

<http://www.dfg.de/en/international/europe/background/partner.html>
<http://www.pan.pl/>
<http://www.fnp.org.pl/>
<http://kbn.icm.edu.pl/en/general/index.html>

Georg Forster Research Fellowship for Postdoctoral Researchers

- **Applicants:**

Highly-qualified scientists and scholars from abroad who are just embarking on their academic careers and who completed their doctorates less than four years ago to spend extended periods of research (6–24 months) in Germany. Scientists and scholars from all disciplines and countries may apply.

- **Mode and amount of funding:**

The fellowship is worth 2,250 EUR per month. This includes a mobility lump sum and a contribution towards health and liability insurance.

Additional benefits:

- an **allowance for research costs** amounting to 800 EUR per month (for research projects in the natural sciences and engineering) and 500 EUR (for research projects in the humanities and social sciences);
- **language fellowship** for an intensive language course for the fellow and his/her marital partner lasting two to four months at selected language institutes in Germany **immediately prior to** the actual period of research;
- **lump sum** for the fellow's **travel expenses** if the costs are not borne by a third party;
- **family allowances** for visits by family members lasting at least three months (up to 326 EUR for the marital partner and up to 204 EUR per month for each child);

- **Application:**

<http://www.humboldt-foundation.de/web/671.html>

- **Contact:**

Alexander von Humboldt Foundation
Selection Department
Jean-Paul-Str. 12, 53173 Bonn, Germany

- **More Information:**

<http://www.humboldt-foundation.de/web/1553.html>



DAAD: Research Grants for Doctoral Candidates and Young Academics and Scientists

▪ Applicants

Applications for DAAD research grants are open to excellently-qualified university graduates who hold a Diplom or Master's degree at the time they commence the grant-supported research and, in exceptional cases, graduates holding a Bachelor's degree or already holding a doctorate/PhD (post-docs).

▪ Objective:

Research grants provide young foreign academics and scientists with an opportunity to carry out a research project or a course of continuing education and training at a German state (public) or state-recognised higher education institution or non-university research institute. Research grants can be used to carry out

- research projects at a German higher education institution for the purpose of gaining a doctorate in the home country;
- research projects at a German university for the purpose of gaining a doctorate in Germany;
- research projects or continuing education and training, but without aiming for a formal degree/qualification.

▪ Duration:

Between one and ten months, in the case of full doctoral programmes in Germany for up to three years, and in exceptions for up to a maximum of four years

▪ Amount of funding:

monthly award of 750 euros (graduates holding a first degree) or 1,000 euros (doctoral candidates). As a rule, the scholarship additionally includes certain payments towards health insurance cover in Germany. Furthermore, the DAAD generally will pay an appropriate flat-rate travel allowance, unless these costs are covered by the home country or by another funding source.

▪ Contact:

Warsaw Branch Office

Niemiecka Centrala Wymiany Akademickiej,
Przedstawicielstwo w Warszawie
ul. Czeska 24
03-902 Warszawa
Poland

Phone: (0048/22) 6 16 13 08, (0048/22) 6 17 48 47

Email: daad@daad.pl

www: <http://www.daad.pl>

The logo for DAAD (German Academic Exchange Service) consists of the letters 'DAAD' in a bold, blue, sans-serif font.

Deutsch-Polnische Wissenschaftsstiftung

▪ Applicants

Universities, independent research institutions and all other scientific institutions in Germany and Poland.

▪ Funded projects

The foundation supports projects and activities in the field of science and research, which make a contribution to international understanding and further European integration. Within this framework, projects that emerge from the German-Polish border region, are of particular importance.

The **key areas of funding** are:

- German-Polish research projects in basic and applied sciences
- German-Polish studies with a double degree
- Multilingual studies
- Sustainable cooperations between universities
- Conferences, workshops
- Student grants

▪ Financing methods

The assessment bases are eligible expenses, that are fundable up to 100 percent. Those can be material, personnel or travel expenses, expenses for preparation and implementation of scientific conferences and research colloquia, etc.

▪ Funding:

Project duration: max. 5 years
Financial Volume: max. 250.000€ per year

▪ Contact

Deutsch-Polnische Wissenschaftsstiftung
Witold Gnauck
Oberkirchplatz 2
15230 Frankfurt (Oder)
Phone: +49-(0)335-6640593
Fax: +49-(0)335-6640595
Email: gnauck@dpws.de
www.dpws.de
<http://www.pnfn.pl/pl/>



Foundation for German-Polish Cooperation

▪ Funded projects:

The foundation finances projects that will be realised commonly by Polish and German partners. The projects have to be implemented in Poland and / or Germany.

Funding compasses mainly four areas:

- 1) Institutional partnerships with different specifications, e.g.: town twinning projects
- 2) Projects that deepen and improve the knowledge about the language and geography of the neighbouring country
- 3) Journalistic programmes that are able to convey a well-balanced image of the neighbouring country in the media
- 4) Artistic and literary projects that represent and appreciate the cultural achievements of the neighbouring country

▪ Funding criterias:

- 1) The maximum amount of funding ist at 50.000 PLN / 12.500 €. At the same time the foundation funds 60 percent of the whole costs at the most.
- 2) Each applicant has to name a partner in the neighbouring country with whom the project will be realised
- 3) Funding is only applicable to costs that accumulate in Germany and Poland

▪ Application:

Forms and instructions in both languages are available on <http://www.fwpm.org.pl/?module=articles&category=32> or can be send by mail.

▪ Contact:

Fundacja Współpracy Polsko-Niemieckiej
/ Stiftung für deutsch-polnische Zusammenarbeit
ul. Zielna 37
PL-00-108 Warszawa
Tel. +48 22 / 338 62 00
Fax +48 22 / 338 62 01

Büro Berlin
Albrechtstraße 22
D-10117 Berlin
Tel.: 030 27908775
Fax: 030 27908774

▪ More Information:

<http://www.sdpz.org>



FUNDACJA WSPÓŁPRACY
POLSKO-NIEMIECKIEJ
STIFTUNG
FÜR DEUTSCH-POLNISCHE
ZUSAMMENARBEIT

Funding programmes Poland

The National Fund for Environmental Protection and Water Management

- **Applicants**

Investors for renewable energies

- **Funded projects**

- Building of new windmill-powered plants
- Building of new cogeneration plants based on biomass and geothermal energy as well as conventional cogeneration plant with high energy efficiency
- Building of hydropower plants with a capacity of less than 5 MW
- Modernisation of existing cogeneration plants

- **Financial volume**

Each project must have an investment volume of at least 10 million ZI (ca. 2,5 million Euros) and should not exceed 50 million ZL (ca. 12 million Euros). All in all, 1,5 billion ZI (ca. 0,3 billion Euros) will be available from 2009 – 2012.

- **Contact**

National Fund for Environmental Protection and Water Management
02-673 Warsaw, ul. Konstruktorska 3a

Telephones: 0048 (0)22 459 00 00, 459 00 01

Fax: (022) 459 01 01

e-mail: fundusz@nfosigw.gov.pl

- **More information:**

<http://www.nfosigw.gov.pl/site/>



The National Fund
for Environmental Protection
and Water Management

Foundation for Polish Science - FNP Honorary Humboldt Research Fellowships**Programme details:**

- addressed to eminent German Scholars
- awarded on a basis of AvH – FNP agreement (signed in 1995)
- goal: stimulation of a long-term co-operation between Polish and German scholars
- fellowships for short research stays in Poland
- up to 12 months to be used within 3 years 4000 €/month
- applications submitted by Polish hosts

Contact:

Foundation for Polish Science
Adam Zielinski
11 Grażyny str
02-548 Warsaw, Poland
+48 22 845 95 01
+48 22 845 95 05
www.fnp.org.pl
adam.zielinski@fnp.org.pl

Other FNP programmes:

See: http://www.fnp.org.pl/programmes/overview_of_programmes

Funding programmes European Union

Operational Programme 'Infrastructure and Environment' (IaE OP)

The IaE OP supports key investment aimed to sustain and improve the condition of the environment. Environmental issues connected with balanced development will also have a major importance due to two streams of investment in the energy sector:

1. Necessary investment in the diversification of traditional energy sources to be achieved using market mechanisms.
2. Investing in renewable energy, reducing demand for energy and otherwise environment-friendly projects. Investment of key supra-regional importance concerning the social infrastructure (health care, culture, higher education) will be complementary to these areas.

IaE OP contains 15 priorities:

1. Water and sewage management
2. Waste management and the protection of earth
3. Resource management and counteracting environmental risks
4. Initiatives aimed at adjusting enterprises to the requirements of environment protection
5. Environment protection and promotion of ecological habits
6. Ten-t road and air transport network
7. Environment-friendly transport
8. Transport safety and national transport networks
9. Environment-friendly energy infrastructure and energy efficiency
10. Energy security, including diversification of the energy sources
11. Culture and cultural heritage
12. Health security and improving the efficiency of the healthcare system
13. Infrastructure of higher education
14. Technical assistance – european regional development fund
15. Technical assistance – cohesion fund

▪ Contact

Ministry of Regional Development
Department for the Management Coordination of
Infrastructural Programmes
Director
Monika, Pałasz
PL - 00-926 Warszawa

▪ More information:

<http://www.mrr.gov.pl/>
http://ec.europa.eu/regional_policy/index_en.htm



Operational Programme – Regional Programmes

These programmes provide community assistance depending on the priority areas of the different regions. Those areas could be: entrepreneurship and innovation, economic infrastructure, environment and clean energy, culture, tourism, and interregional co-operation as well as technical assistance.

▪ Regions

- Operational Programme 'Lower Silesia'
- Operational Programme 'Zachodniopomorskie'
- Operational programme 'Greater Poland'
- Operational Programme 'Warminsko-Mazurskie'
- Operational Programme 'Podlaskie'
- Operational Programme 'Kujawsko-Pomorskie'
- Operational Programme 'Mazovia'
- Operational Programme 'Opolskie'
- Operational Programme 'Lubelskie'
- Operational Programme 'Silesia'
- Operational Programme 'Świętokrzyskie'
- Operational Programme 'Lubuskie'
- Operational Programme 'Podkarpackie'
- Operational Programme 'Pomerania'
- Operational Programme 'Lesser Poland'
- Operational Programme 'Łódzkie'

▪ Contact

Contact details differ from region to region. See on http://ec.europa.eu/regional_policy/country/prordn/search.cfm?gv_pay=PL&gv_reg=ALL&gv_obj=ALL&gv_the=ALL&lan=EN&gv_per=2 for more details.

▪ More information:

http://ec.europa.eu/regional_policy/index_en.htm



ERDF: Operational Programme ‚Poland – Germany‘ – Cross-border, transnational and interregional co-operation

The Programme involves providing Community support as part of the European Regional Development Fund (ERDF) for the following regions along the Polish-German border:

- Gorzowski und Zielonogórski in Poland
- Märkisch-Oderland, Oder-Spree, Spree-Neiße and die kreisfreie Städte Frankfurt (Oder) as well as Cottbus in Germany

▪ Objectives:

- local infrastructure
- economic links and cooperation within the economy and the scientific community
- further developing of human resources
- cross-border cooperation
- improving of the environmental situation.

▪ Priorities:

1. Infrastructure support and improvement of the environmental situation
2. Support of economic links and cooperation within the scientific community
3. Support of further development of human resources and cross-border cooperation
4. Technical Assistance

▪ Budget:

The Operational Programme has a total budget of around €146 million. Community funding through the European Regional Development Fund (ERDF) amounts to some €125 million, which represents approximately 1.4% of the total EU investment earmarked for the European Territorial Cooperation Objective under the Cohesion Policy 2007-13.

▪ Contact

Ministry of Regional Development

Territorial Cooperation Department

ul. Wspólna 2/4

PL-00-926 Warsaw

Tel.: + 48 22 501 51 05

Fax.: + 48 22 501 51 56

Aleksandra, Mitela-Grzybek

Tel.: +48 68 45 65 389

Fax.: +48 68 45 65 294

E-mail.: aleksandra.mitela-grzybek@mrr.gov.pl

▪ More information:

<http://www.mrr.gov.pl/English/Strony/default.aspx>

http://ec.europa.eu/regional_policy/atlas2007/poland/



European Institute of Innovation & Technology (eit) – Knowledge and Innovation Communities (KICs)

▪ Applicants

The activity of a KIC must involve at least 3 independent partner organisations. The partners must be established in at least 3 different EU Member States and must include at least one higher education partner and one private company. New partnerships are encouraged. Subject to the approval of the Governing Board, KICs may also include non-Member State partners where this strengthens the KIC.

A KIC is expected to include world class business people, entrepreneurs, researchers, technologists and educators, as well as talented and committed academics from Europe and abroad who are flexible, mobile and eager to innovate.

▪ Objectives:

The KIC will establish an innovation chain - from education to economic impact - drawing on, but moving beyond the experience and capabilities of individual parties. A KIC will deliver measurable societal, economic and entrepreneurial learning and business impact.

▪ Priorities:

This first call has three priority areas:

- climate change, mitigation and adaptation
- sustainable energy
- future information and communication society

▪ Budget:

In order to have a significant European impact a KIC should rely at cruising speed on a total spending of at least 50-100 million € per year. The KICs may be financed for up to 25% of its global expenditure over the first four years through the EIT budget, drawing in the rest through other sources of financing (e.g. co-funding from European funds).

▪ Application Deadline

The deadline for proposal submission has been **17.00, 27 August 2009** for the first call. New calls will follow soon.

▪ More information:

<http://eit.europa.eu/home.html>

<http://eit.europa.eu/kics-call.html>

The Eurostars Programme (EUREKA)

- **Applicants**

The main participant must be an R&D-performing SME from a Eurostars member country.

- **Funded projects**

A Eurostars project is an international research and development project. According to the EUREKA criteria, a Eurostars project can address any technological area, but must have a civilian purpose and be aimed at the development of a new product, process or service. A Eurostars project is collaborative, meaning it must involve at least two participants (legal entities) from two different Eurostars member countries.

- **Financing methods**

Eurostars projects will be funded primarily through national funding schemes. The amount of funding and costs eligible for funding will follow national rules and procedures. It may therefore vary between Eurostars member countries.

Each partner is advised to contact their EUREKA NPC (listed at <http://www.eurostarseureka.eu/contacts>). For information on the applicable funding rules and the availability of funding per cut-off date.

- **Contact**

POLAND:
Mr. Jerzy Tokarski
National Project Coordinator
National Centre for Research
and Development
4 Skorupki Str.
00-546, Warsaw
tel: +48 515 06 15 34
fax: +48 225 83 05 04
j.tokarski@ncbir.gov.pl

EUREKA/COST-Büro
Nadja Rohrbach
Bundesministeriums für Bildung und
Forschung (BMBF)
beim Deutschen Zentrum für Luft- und
Raumfahrt e.V. (DLR)
Heinrich-Konen-Str. 1
53227 Bonn
Deutschland
Tel: +49 - 228 - 3821 346
Fax: +49 - 228 - 3821 353
Nadja.Rohrbach@dlr.de

- **More information:**

www.ncbir.gov.pl
<http://www.eurostars-eureka.eu/home.do>



INTERREG IV - European Territorial Co-operation

Cohesion policy encourages regions and cities from different EU Member States to work together and learn from each other through joint programmes, projects and networks. In the period 2007-13 the European Territorial Co-operation objective (formerly the INTERREG Community Initiative) covers three types of programmes.

- **Programmes:**

- 52 cross-border co-operation programmes (INTERREG IVA) along internal EU borders. ERDF contribution: €5.6 billion.
- 13 transnational co-operation programmes (INTERREG IVB) cover larger areas of co-operation such as the Baltic Sea, Alpine and Mediterranean regions. ERDF contribution: €1.8 billion.
- The interregional co-operation programme (INTERREG IVC) and 3 networking programmes (Urbact II, Interact II and ESPON) cover all 27 Member States of the EU. They provide a framework for exchanging experience between regional and local bodies in different countries. ERDF contribution: €445 million.

- **Financing:**

The European Territorial Co-operation objective is financed by the European Regional Development Fund (ERDF) and supports cross-border, transnational and interregional co-operation programmes. The budget of €8.7 billion for this objective accounts for 2.5% of the total 2007-13 allocation for cohesion policy, including the allocation for Member States to participate in EU external border co-operation programmes supported by other instruments (IPA and ENPI). For European Territorial Co-operation the European Regional Development Fund (ERDF) regulation is applicable, in particular chapter 3

(http://ec.europa.eu/regional_policy/sources/docoffic/official/regulation/newregl0713_en.htm)

- **Contact**

Depends on the orientation of the different programmes.

- **More information:**

http://ec.europa.eu/regional_policy/cooperation/index_en.htm
<http://www.interreg4c.net/>



EU Eco Innovation projects in Europe (2008-2013)

This call supports Eco-innovative projects in different sectors which aim at the prevention or reduction of environmental impacts or which contribute to the optimal use of resources. However, more specific priorities have been set up considering its important environmental impact. They are summarised hereafter:

- Materials recycling
- Building & construction sector
- Food & Drink sector
- Greening business & ,smart' purchasing
- First application and market replication projects

▪ Applicants

→ The calls for proposals are open to all legal persons located in one of the following countries:

- 27 EU Member States
- Norway, Iceland, Liechtenstein
- Albania, Croatia, former Yugoslav Republic of Macedonia, Israel, Montenegro, Serbia and Turkey
- Other non-EU countries provided they have the appropriate agreement in force.
- priority will be given to SMEs and private beneficiaries

▪ Funded projects

- Duration of funding → 36 months
- Funding volume depends on project call

▪ Contact

Poland
Izabela Ratman-Kłosińska
Polish Institute for Ecology of Industrial Areas
Phone: +48 32 254 6031

▪ Further information

http://ec.europa.eu/environment/eco-innovation/index_en.htm



Intelligent Energy - Europe programme

The Intelligent Energy – Europe programme is run by the Executive Agency for Competitive-ness and Innovation (EACI) on behalf of the European Commission, and seeks to bridge the gap between EU policies and how they impact on the ground. The programme works to make Europe more competitive and innovative while, at the same time, helping it to deliver on its ambitious climate change objectives.

▪ Funding Areas:

- **Energy efficiency** (Buildings, Industry, Products)
- **Renewable energy sources** (Electricity, Biofuels, Heating and cooling, Domestic and other small-scale applications)
- **Energy in transport** (Alternative fuels and clean vehicles, Energy-efficient transport)
- **Integrated initiatives** (Bio business, Energy services, Intelligent energy education, Product standards, European networking for local action, Combined heat and power, Sustainable energy communities, Creation of local and regional energy agencies)

▪ Applicants:

Any private or public organisation established in the European Union can respond to a call for proposals with projects designed to help deliver on the EU's energy and climate change objectives. Normally running for two to three years, projects need to involve at least three partners from three countries.

▪ Contact

Germany

Mr. Bernd Reinhard
Federal Ministry of Economics and Technology
Phone: +49 30-18-615-6282,
Fax: +49 30-18-615-50 6282

Ms. Claudia Häfner
Projektträger Jülich
im Forschungszentrum Jülich GmbH (SAVE)
Phone: +49 2461 61-5277
Fax: +49 2461 61-2880

Poland

Monika Jarzemska
Krajowa Agencja Poszanowania Energii S.A.
Phone: +48 22 626 09 10
Fax: +48 22 626 09 11

Marta Mazurkiewicz
Krajowa Agencja Poszanowania Energii S.A.
Phone: +48 22 626 09 10
Fax: +48 22 626 09 11

▪ More information:

http://ec.europa.eu/energy/intelligent/index_en.html
<http://www.fz-juelich.de/ptj/intelligente-energie-europa/>



Entrepreneurship and Innovation Programme (EIP)

The EIP is one of the specific programmes under the Competitiveness and Innovation Framework Programme (CIP). With this programme, the European Commission seeks to support innovation and SMEs in the EU.

▪ Objectives:

- Facilitate access to finance for the start-up and growth of SMEs and encourage investment in innovation activities.
- Create an environment favourable to SME cooperation, particularly in the field of cross-border cooperation.
- Promote all forms of innovation in enterprises.
- Support eco-innovation. Promote an entrepreneurship and innovation culture.
- Promote enterprise and innovation-related economic and administrative reform.

▪ Actions

With a budget of € 2.17 billion for the overall period of 2007-2013 the programme aims to achieve its objectives through the following actions:

1. Access to finance for SMEs through "EU financial instruments"
2. "Enterprise Europe Network": a network of business and innovation service centres
3. Support for initiatives to foster entrepreneurship and innovation
4. Eco-innovation - making sustainable development become a business reality
5. Support for policy-making

Under the EIP a number of conferences can be organised to assemble and publicise sectoral knowledge, inform policy-makers, and make policy suggestions to increase the coherence and cooperation between EU Member States. The programme will also be used to support policy-makers; the latest trends and developments in certain sectors - as well as European and global markets- will be analysed in studies and the results disseminated.

▪ Kontakt

E-mail: entr-cip@ec.europa.eu

Postal address:

European Commission – Enterprise & Industry Directorate General

B-1049 Brussels

Belgium

Fax: +32 (0)2 299 80 16

▪ More information

http://ec.europa.eu/cip/eip/index_en.htm

<http://www.frp.nrw.de>



European Commission: Seventh Framework Programme FP7

The Seventh Framework Programme (FP7) bundles all research-related EU initiatives together under a common roof playing a crucial role in reaching the goals of growth, competitiveness and employment; along with a new Competitiveness and Innovation Framework Programme (CIP), Education and Training programmes, and Structural and Cohesion Funds for regional convergence and competitiveness. It is also a key pillar for the European Research Area (ERA).

➤ FP7 Environment

The main objective of research for the environment under FP7 is to promote sustainable management of both man-made and natural environment and its resources. To this end, increased knowledge on the interaction between the climate, biosphere, ecosystems and human activities is sought and, new environmentally-friendly technologies, tools and services are developed.

- **Funded actions** focus on:
 - predicting climate, ecological, earth and ocean systems changes
 - tools and technologies for monitoring, prevention and mitigation of environmental pressures and risks including on health
 - sustainability of the natural and man-made environment
- **Budget:** The EU has earmarked a total of € 1.9 billion for funding this theme over the duration of FP7.
- **Next deadlines:** 15th October 2009 (FP7-Energy-2010-1)
4th March, 2010 (FP7-Energy-2010-2)

- **Contact:**

Dr. Danuta Maria Antosiewicz,
Environment NCP
The Institute of Fundamental
Technological Research PAS
ul. Adolfa Pawinskiego 5B
02-106 Warsaw
Tel: +48-22-828-7483
Fax: +48-22-828-5370
<http://www.kpk.gov.pl>

Dr. Krystyna Jolanta Wolska
The Institute of Fundamental Technological
Research PAS
02-106 Warsaw
Tel: +48-22-828-7483
Fax: +48-22-828-5370

- **More information:**

http://cordis.europa.eu/fp7/environment/home_en.html



➤ **FP7 Energy**

The objective of energy research under FP7 is to aid the creation and establishment of the technologies necessary to adapt the current energy system into a more sustainable, competitive and secure one. It should also depend less on imported fuels and use a diverse mix of energy sources, in particular renewables, energy carriers and non polluting sources.

▪ **Funded actions** focus on:

- Hydrogen and fuel cells
- Renewable electricity generation
- Renewable fuel production
- Renewables for heating and cooling
- CO2 capture and storage technologies for zero emission power generation
- Clean Coal Technologies
- Smart energy networks
- Energy efficiency and savings
- Knowledge for energy policy making

- **Budget:** The EU Member States and the European Parliament have earmarked a total of € 2.35 billion for funding this theme over the duration of FP7 (2008-2013).

- **Next deadline:** 5th January, 2010.

▪ **Contact:**

The Institute of Fundamental Technological Research PAS
ul. Adolfa Pawinskiego 5B
02-106 Warsaw
<http://www.kpk.gov.pl>

Tomasz Cichocki
Tel: +48-22-8287484
Fax: +48-22-8285370

Maria Kaska
Tel: +48-22-828-7483
Fax: +48-22-828-5370

Piotr Swierczynski
Tel: +48-22-8287483
Fax: +48-22-8285370

▪ **More information:**

http://cordis.europa.eu/fp7/energy/home_en.html

