

# SEDMI OKVIRNI PROGRAM EU – FP7

## SPECIFIČNI PROGRAM: SARADNJA

### OBJAVLJENI POZIVI ZA TEMATSKU OBLAST HEALTH

**Call identifier: FP7-HEALTH-2013-INNOVATION-1**

**Proposal submission and evaluation:** two-stage procedure.

**Deadline for stage 1 proposals:** 02 October 2012 at 17:00:00 (Brussels local time)

*The deadline for submission for stage 2 proposals will be specified in the invitation to submit.*

*The indicative deadline for stage 2 proposals is in the beginning of February, 2013.*

#### ACTIVITY/AREA

1. BIOTECHNOLOGY, GENERIC TOOLS AND MEDICAL TECHNOLOGIES FOR HUMAN HEALTH
- 1.2 DETECTION, DIAGNOSIS AND MONITORING
- 1.3 SUITABILITY, SAFETY, EFFICACY OF THERAPIES
- 1.4 INNOVATIVE THERAPEUTIC APPROACHES AND INTERVENTIONS
2. TRANSLATING RESEARCH FOR HUMAN HEALTH
- 2.1 INTEGRATING BIOLOGICAL DATA AND PROCESSES: LARGE-SCALE DATA GATHERING, SYSTEMS BIOLOGY
- 2.1.1 LARGE-SCALE DATA GATHERING
- 2.1.1-1 Functional validation in animal and cellular models of genetic determinants of diseases and ageing processes
- 2.1.1-2 High impact research initiative on metagenomics for personalised medicine approaches
- 2.2 RESEARCH ON THE BRAIN AND BRAIN-RELATED DISEASES, HUMAN DEVELOPMENT AND AGEING
- 2.2.1 RESEARCH ON THE BRAIN AND BRAIN-RELATED DISEASES
- 2.2.1-1 Traumatic brain injury
- 2.2.1-2, -3, -4, -5 Mental health, neurology and pain

**Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-1>

**Call identifier: FP7-HEALTH-2013-INNOVATION-2**

**Proposal submission and evaluation:** two-stage procedure.

**Date of publication:** 10 July 2012

**Deadline for stage 1 proposals:** 25 September 2012 at 17:00:00 (Brussels local time)

**Indicative budget:** EUR 140 million from the 2013 budget

#### ACTIVITY/AREA

0. HORIZONTAL TOPICS FOR COLLABORATIVE PROJECTS RELEVANT FOR THE WHOLE OF THEME HEALTH
2. TRANSLATING RESEARCH FOR HUMAN HEALTH
- 2.3. TRANSLATIONAL RESEARCH IN MAJOR INFECTIOUS DISEASES: TO CONFRONT MAJOR THREATS TO PUBLIC HEALTH
- 2.3.1 ANTI-MICROBIAL DRUG RESISTANCE

**Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-HEALTH-2013-INNOVATION-2>

## OBJAVLJENI POZIVI ZA TEMATSKU OBLAST ENVIRONMENT

### **Call identifier: 2013: TWO-STAGE**

**Date of publication:** 10 July 2012

**Deadline:** First stage: 16 October 2012<sup>1</sup> at 17.00.00, Brussels local time

**Indicative budget<sup>2</sup>:** EUR 248 million

#### **Challenge/activity**

6.1 Coping with climate change 80

6.2 Sustainable use and management of land and seas 73

6.3 Improving resource efficiency 49

6.4 Protecting citizens from environmental hazards 36

6.5 Mobilising environmental knowledge for policy, industry and society

#### **Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-two-stage>

### **ENVIRONMENT 2013-WATER INNO&DEMO**

**Call identifier:** FP7-ENV-2013-WATER-INNO-DEMO

**Date of publication:** 10 July 2012

**Deadline:** 4 April 2013<sup>1</sup> at 17.00.00, Brussels local time

**Indicative budget:** EUR 40 million

#### **Challenge/activity**

6.1 Coping with climate change n

6.2 Sustainable use and management of land and seas

6.3 Improving resource efficiency

6.4 Protecting citizens from environmental hazards

6.5 Mobilising environmental knowledge for policy, industry and society

#### **Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-ENV-2013-WATER-INNO-DEMO>

### **ENVIRONMENT 2013: ONE-STAGE**

**Call identifier:** FP7-ENV-2013-one-stage

**Date of publication:** 10 July 2012

**Deadline:** 16 October 2012 at 17:00:00 (Brussels local time)

**Indicative budget:** € 17 000 000

#### **Challenge/activity**

6.1 Coping with climate change

6.2 Sustainable use and management of land and seas

6.3 Improving resource efficiency

6.4 Protecting citizens from environmental hazards

6.5 Mobilising environmental knowledge for policy, industry and society

# OBJAVLJENI POZIVI ZA TEMATSKU OBLAST KBBE

## KBBE-2013

**Call identifier:** FP7-KBBE-2013-7 – single stage

**Publication Date:** 10 July 2012

**Budget:** € 341 350 000

**Deadline:** 05 February 2013 at 17:00:00 (Brussels local time)

**Theme(s):** Food, Agriculture and Fisheries, and Biotechnology

### **Activity 2.1: Sustainable production and management of biological resources from land, forest and aquatic environments**

Area 2.1.1 Enabling research

*KBBE.2013.1.1-01: Development and exploitation of genomic data and tools, phenotyping approaches and breeding concepts to sustainable animal production systems*

#### **Area 2.1.2 Increased sustainability of all production systems (agriculture, forestry, fisheries and aquaculture); plant health and crop protection**

*KBBE.2013.1.2-01: Agro-forestry systems for Europe*

*KBBE.2013.1.2-02: Legume breeding and management for sustainable agriculture as well as protein supply for food and feed*

*KBBE.2013.1.2-03: Integrated approach towards small grain cereal production and diversification in Europe*

*KBBE.2013.1.2-04: Control of pests and pathogens affecting fruit crops*

*KBBE.2013.1.2-05: Biological control agents in agriculture and forestry for effective pest and pathogen control*

*KBBE.2013.1.2-06: Improved coordination and collaboration for EU Plant Health reference collections*

*KBBE.2013.1.2-07: Novel practices and policies for sustainable wood mobilisation in European forests*

*KBBE.2013.1.2-08: Innovative insights and tools to integrate the ecosystem-based approach into fisheries advice*

*KBBE.2013.1.2-09: Diversification of fish species and products in European aquaculture*

*KBBE.2013.1.2-10: Boosting the domestication of established farmed finfish species through selective breeding*

*KBBE.2013.1.2-11: Assessment of organic aquaculture for further development of European regulatory framework*

#### **Area 2.1.3 Optimised animal health, production and welfare across agriculture, fisheries and aquaculture**

*KBBE.2013.1.3-01: Emerging viral vector borne diseases*

*KBBE.2013.1.3-02: Sustainable apiculture and conservation of honey bee genetic diversity*

*KBBE.2013.1.3-03: Sustainable animal production: an integrated and multi-factorial approach*

*KBBE.2013.1.3-05: Ecology of drug resistant bacteria and transfer of antimicrobial resistance throughout the food chain*

#### **Area 2.1.4 Socio-economic research and support to policies**

*KBBE.2013.1.4-07: Boosting the translation of FP projects' results into innovative applications in the field of agriculture, forestry, fisheries and aquaculture*

*KBBE.2013.1.4-08: Boosting the outreach of research with focus on agricultural and forestry knowledge and innovation systems*

*KBBE.2013.1.4-09: Improving the capacity of agro-meteorological crop modelling to integrate climatic variability and extreme weather events*

*KBBE.2013.1.4-11: Measurement of research impact in European agriculture*

*KBBE.2013.1.4-12: Support to agricultural policy – Establishing and testing farm-level indicators*

### **Activity 2.2: Fork to farm: Food (including seafood), health and well being**

#### **Area 2.2.1 Consumers**

*KBBE.2013.2.1-01: Impact of food and nutritional behaviour, lifestyle and the socio-economic environment on depression and proposed remedial actions*

#### **Area 2.2.2 Nutrition**

*KBBE.2013.2.2-01: New technologies to study brain function in relation to eating behaviour*  
*KBBE.2013.2.2-02: Factors influencing the human gut microbiome and its effect on the development of diet-related diseases and brain development*  
*KBBE.2013.2.2-03: Food-based solutions for eradication of vitamin D deficiency and health promotion throughout the life cycle*  
Area 2.2.3 Food processing  
*KBBE.2013.2.3-01: Development and industrial application of sensors for food processing operations*  
*KBBE.2013.2.3-02: Network for the transfer of knowledge on traditional foods to SMEs*  
Area 2.2.4 Food quality and safety  
*KBBE.2013.2.4-01: Assuring quality and authenticity in the food chain*  
Area 2.2.5 Environmental impacts and total food chain  
*KBBE.2013.2.5-01: Assessment of the impact of global drivers of change on Europe's food security*  
*KBBE.2013.2.5-02: Saving water and energy for resource-efficient food processing*  
Area 2.2.6 European Research Area  
*KBBE.2013.2.6-01: Exploitation of results of Framework Programme projects in food, health and wellbeing by small and medium-sized enterprises*

**Activity 2.3: Life sciences, biotechnology and biochemistry for sustainable non-food products and processes**

Topics (Group A):

KBBE.2013.3.1-02;  
KBBE.2013.3.3-02;  
KBBE.2013.3.3-03;  
KBBE.2013.3.5-01;  
KBBE.2013.3.5-02;  
KBBE.2013.3.6-01

Topics: (Group B)

KBBE.2013.3.1-01  
KBBE.2013.3.2-02;  
KBBE.2013.3.3-01;  
KBBE.2013.3.3-04;  
KBBE.2013.3.4-01;  
KBBE.2013.3.6-02

**Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/cooperation?callIdentifier=FP7-KBBE-2013-7-single-stage>

**SPECIFIČNI PROGRAM: KAPACITETI**

**ERA-NET Call 2013**

**Call identifier:** *FP7-ERANET-2013-RTD*

**Date of publication:** 10 July 2012.

**Deadline:** 28 February 2013, at 17.00.00, Brussels local time

**FOOD SECURITY, SUSTAINABLE AGRICULTURE, MARINE AND MARITIME RESEARCH AND THE BIO-ECONOMY**

**Socio-economic research and support to policies**

KBBE.2013.1.4-01 Sustainable Forest Management and Multifunctional Forestry  
KBBE.2013.1.4-02 Integrated Pest Management (IPM) ERA-NET  
KBBE.2013.1.4-03 Mediterranean agriculture ERA-NET  
KBBE.2013.1.4-04

Information and Communication Technologies and robotics for sustainable agriculture  
ERA-NET  
KBBE.2013.1.4-05 Climate smart Agriculture: adaptation of agricultural systems in Europe  
KBBE.2013.1.4-06 Innovative solutions in organic food and agriculture for next generation of food systems seeking synergies between rural development, natural resource management and food security and quality ERA-NET Plus  
KBBE.2013.3.2-01 Marine biotechnology ERA-NET

## **LEADERSHIP IN ENABLING AND INDUSTRIAL TECHNOLOGIES**

### **Integration**

NMP.2013.4.0-7 ERA-NET to support Innovation in the NMP thematic area

## **SECURE, CLEAN AND EFFICIENT ENERGY**

### **Energy: Horizontal Programme Actions**

ENERGY.2013.10.1-1 ERA-NET Plus – Bioenergy II: Demonstrations of the European Industrial Bioenergy Initiative

ENERGY.2013.10.1-2 ERA-NET Plus – European wind resources assessment Energy: Horizontal Programme Actions

ENERGY.2013.10.1-3 Supporting the coordination of national research activities of Member States and Associated States in the field of OCEAN energy (ERANET)

## **PROTECTING OUR ENVIRONMENT**

### **Mobilising environment knowledge for policy, industry and society**

ENV.2013.6.5-6 ERA-NET Plus – Development of new methodologies, technologies and products for the assessment, protection and management of historical and modern artefacts, buildings and sites

## **SMART, GREEN AND INTEGRATED TRANSPORT**

### **Eco-Innovation**

SST.2013.1-3 ERA-NET Plus – Advanced systems, materials and techniques for next generation infrastructure

## **INCLUSIVE, INNOVATIVE AND SECURE SOCIETIES**

### **Socio-economic Sciences and Humanities**

SSH.2013.2.1-4 ERA-NET Plus on the future of the welfare state

### **Gender and Research**

SiS.2013.2.1.1-2 ERA-NET on the promoting of gender equality in research institutions

### **Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-ERANET-2013-RTD>

## **FP7-INFRASTRUCTURES-2013-1**

**Publication Date:** 10 July 2012

**Budget:** € 39 000 000

**Deadline:** 05 December 2012 at 17:00:00 (Brussels local time)

**Theme(s):** Research Infrastructures

### **1.2 Support to existing infrastructures**

1.1.2 ICT based e-Infrastructures INFRA-2013-1.2.1: GÉANT Combination of Collaborative projects and Coordination and Support Actions (CP-CSA)

**Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INFRASTRUCTURES-2013-1>

**Bilateral coordination for the enhancement and development of S&T Partnerships - Activity BILAT**

**Call identifier:** FP7-INCO-2013-2

**Date of publication:** 10.07.2012

**Deadline1:** 18.12.2012 at 17.00.00, Brussels local time

**Indicative budget2:** EUR 8 MILLION

**Activity/ Area** 7.2. Bilateral coordination for the enhancement and development of S&T Partnerships

**Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INCO-2013-2>

**Reinforcing cooperation with European Neighbourhood Policy countries on bridging the gap between research and innovation (R2I-ENP)**

**Call identifier:** FP7-INCO-2013-9

**Date of publication:** 10.07.2012

**Deadline1:** 18.12.2012 at 17.00.00, Brussels local time

**Indicative budget:2** EUR 9.5 MILLION

Reinforcing cooperation with European Neighbourhood Policy countries on bridging the gap between research and innovation (R2I-ENP), Coordination and Support Action (supporting action)

**Detaljnije na:**

<http://ec.europa.eu/research/participants/portal/page/capacities?callIdentifier=FP7-INCO-2013-9>