





















Fit for Health Support to SMEs & Researchers in FP7 Health-oriented projects

Related European programmes

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Fit for Health is funded by the European Commission

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Content of presentation



Other EU R&D&I programmes

ERA-Nets

- Joint Programming Initiatives (JPIs)
- Art. 185 initiatives (e.g. AAL, EDCTP, Eurostars)
- JTIs: Innovative Medicine Initiative (IMI)
- COST Actions

✓ DG-SANCO

Coordination of national funding

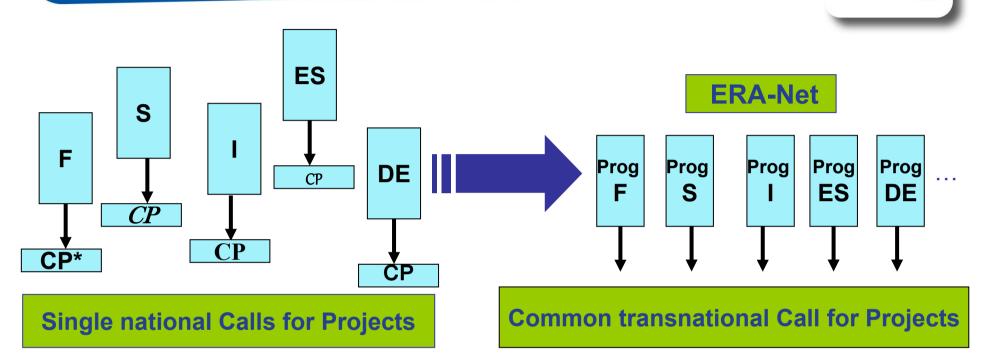








ERA-Net: Variable geometry



- EC supports the coordination costs
- Each national programme supports their national partners within the selected projects

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for Health

Health ERA-Nets with Romanian participation



- NEURON II
- HIVERA
- Transcan
- E-Rare II (RO negotiation)
- Infect-ERA (1st call closed)
- EuroNanoMed II (call 2013 closed)
- Systems Biology (Early phase 1st call November 2013)





Member States address global social problems - great challenges:

- 1. Identification of a common vision
- 2. Definition of Research Strategic Agenda
- 3. Implementation of RSA in a Joint Programming Initiative (JPI)

JPIs in Health:

Joint Programme Neurodegenerative Diseases Research Joint Programming Initiative A healthy diet for a healthy life (RO) Joint Programming Initiative More years better lives Joint Programming Initiative on Antimicrobial Resistance (RO)





Other JPIs with Romanian participation:

- Agriculture, Food Security and Climate Change (FACCE)
- Healthy and productive seas and oceans (Oceans)
- Water challenges for a changing world (Water JPI)
- Cultural Heritage: A challenge for Europe (JHEP)



Article 185 Initiatives





- Legal base: Article 185 of Lisbon Treaty
- Financial contribution from the European Commission and MS













Objectives:

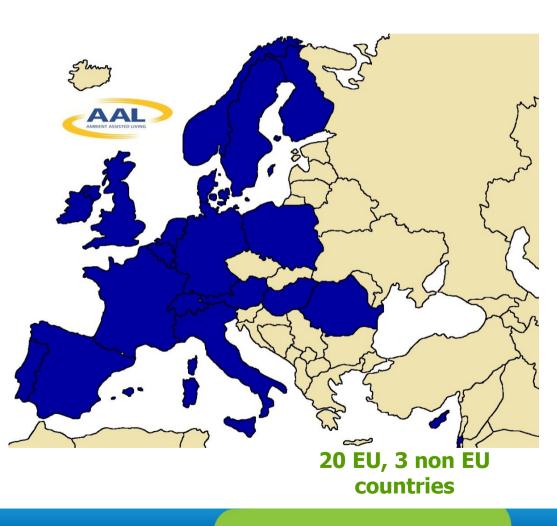
- Enhance the quality of life of older people
- Strengthen the industrial base in Europe through the use of Information and Communication Technologies (ICT)

http://www.aal-europe.eu/

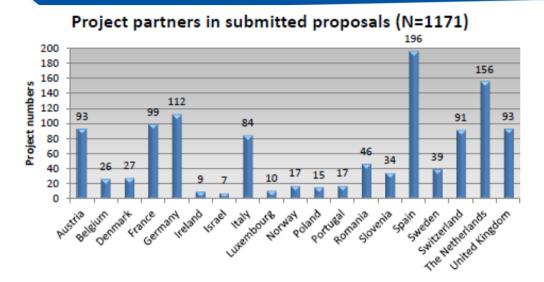
Ambient Assisted Living - AAL



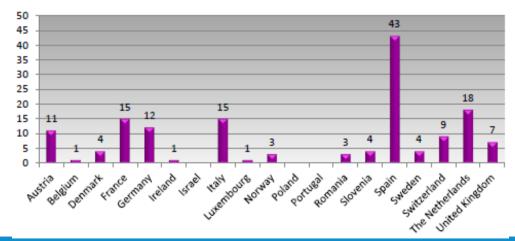
- 2008 2013
- 600 M€
- 300 M€:
 - 150 M€ to EU VII PM
 - 150 M€ to 23 MS of AAL



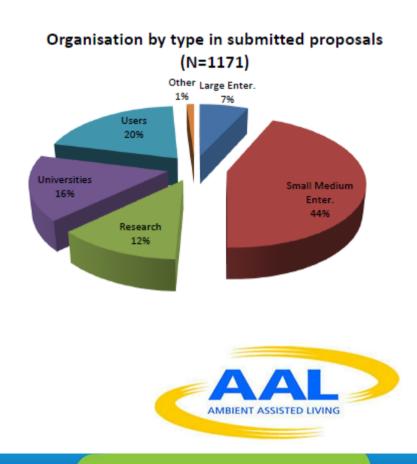
Ambient Assisted Living - AAL



Coordinators in submitted proposals







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- The European commission has formally proposed a continuation of the AAL Joint Programme for the period 2014-2020
- **Aim**: support industry, in particular SME to bring digital innovative products and services for ageing well to the European market
- Added value: Alignment with the European Innovation Partnership on Active and Healthy Ageing (EIP AHA) could further boost deployment at European scale



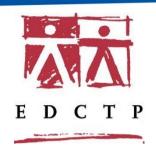
• **Budget**: more than €700 million for 7 years



http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2013:0500:FIN:en:PDF

European & Developing Countries Clinical Trials Partnership - EDCTP





- Aim: Accelerate the development of new or improved drugs, vaccines and microbicides against HIV/AIDS, malaria and tuberculosis, with a focus on phase II and III clinical trials in sub-Saharan Africa
- 16 European countries + 46 African countries
- 400 M€ (50% EU, 50% Africa)
- 326 projects funded with 312 M€

http://www.edctp.org/

European & Developing Countries Clinical Trials Partnership - EDCTP





 Applicants based at eligible institutions in sub-Saharan Africa or in European Member States (RO) may apply for EDCTP funding in compliance with call specific terms and conditions





 EDCTP will continue with *EDCTP2 in 2014*, as part of Horizon 2020

EUROPEAN COMMISSION			
Brussels, 10.7.2013 COM(2013) 498 final			
2013/0243 (COD)			
Proposal for a			
DECISION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL			
on the participation of the Union in a second European and Developing Countries Clinical Trials Partnership Programme jointly undertaken by several Member States			

http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2013:0498:FIN:en:PDF





- Dedicated to R&D performing SMEs
- SMEs to lead international collaborative research and innovation projects
- Support for market-driven research activities of SMEs
- At least 2 legal entities from 2 participating countries
- At least 50% of project core activities to be performed by SME(s)

http://www.eurostars-eureka.eu



Eurostars



- Bottom-up, but market-driven research
- Maximum duration: 3 years
- Within 2 years after completion, product should be ready for launch on market / clinical trials should start
- Romania is one of the current 33 countries actively participating in the Eurostars Programme through the EUREKA network of national offices



Eurostars

> Eurostars in ROMANIA

FUNDING BODY	The Executive Unit for Financing Higher Education and Academic Research (UEFISCDI) Dr. Eng. ALUPEI-COJOCARIU OVIDIU-DORIN +40 753 102 025 ovidiu.alupei@uefiscdi.ro; ovidiu.alupei@gmail.com			
	more information / www.ue	efiscdi.ro		
TYPE OF FUNDING	/The applicant contractor must be a Company. Universities, Research Organisation, any other SME and/ or Large Company could be partners in the Romanian consortium. Funding of the consortium members is made through the contractor company.			
	Funding % of eligible			
Type of organisation	costs	Maximum costs (in €)	Additional information	
SME	35-80%, depending on the SME size and the activities type	depends on project type	with respect of the state aid scheme notified N542/2007 C2007(6545)	
LARGE COMPANY	25-65%, depending on activities type	depends on project type	with respect of the state aid scheme notified N542/2007 C2007(6545)	
UNIVERSITY	100%	depends on project type	The Romanian EUREKA Office recommends universities to apply together with a Romanian company	
RESEARCH ORGANISATION	100%	depends on project type	The Romanian EUREKA Office recommends research organizations to apply together with a Romanian company	
OTHER	100%	depends on project type	The Romanian EUREKA Office	

ADDITIONAL INFORMATION

The priority order for funding is: EUROSTARS projects, Cluster projects, EUREKA traditional projects, up to the limit of the yearly budget. The limit of funding is up to 700,000 RON (~ 159,000€) / year for EUROSTARS projects;

Romanian partners only will be funded by the NFB.

The contract procedure lasts between 3-6 months.

Categories and Project Research Types: Industrial (Applied) Research activities or Experimental Research activities.





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recommends to apply together with a

Romanian company

Eurostars-2

Objectives:

- To promote market-oriented transnational research activities in any fields of research performing SMEs, leading to the placing of new or improved products, processes and services on the market
- To contribute to the completion of the ERA and to increase the accessibility, efficiency and efficacy of public funding for research-performing SMEs in Europe



http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2013:0493:FIN:en:PDF



Innovative Medicines Initiative - IMI

- Public-Private Partnership between EU and EFPIA (European Federation of Pharmaceutical Industries and Associations)
- Budget: 2 billion € for 10 years (2008 2017; last call published in July 2013)

Partnership





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ww.imi.europa.eu

Innovative Medicines Initiative - IMI



- General aim: R&D to remove delays and bottlenecks in the drug development process
 - Efficacy of drugs
 - Safety of drugs
 - Knowledge Management
 - Education & Training
- Romania can participate in IMI
- Members of EFPIA, SMEs, Patients organisations, Universities and other Research organisations, Hospitals, Regulatory agencies and any other industrial partners are eligible institutions

IMI: 9th Call





Information Package: Contains the key documents required for the preparation of your Expression of

IMI: 9th Call



- Topics:
 - WEBAE Leveraging Emerging Technologies for Pharmacovigilance
 - Developing Innovative Therapeutic Interventions Against Physical Frailty and Sarcopenia (ITI-PF&S) as a Prototype Geriatric Indication
 - Driving re-investment in R&D and Responsible Use of Antibiotics (ND4BB topic 4)
 - Clinical development of antibacterial agents for Gram-negative antibiotic resistant pathogens (ND4BB topic 5)
- Deadline: 9 October 2013





- IMI-2 will help develop the next generation of cost-efficient vaccines, medicines and treatments that Europe desperately needs.
- Budget: €3.45 billion (2014 2024)
- Start date: January 2014



http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2013:0495:FIN:en:PDF





- COST (European Cooperation in Science and Technology) is one of the longest-running European frameworks supporting cooperation among scientists and researchers across Europe
- Started with 19 countries, currently 35 (COST countries: 28 EU members + Bosnia and Herzegovina, F.Y.R.M., Iceland, Norway, Serbia, Switzerland, Turkey) + 4 reciprocal agreements (Australia, New Zealand, Argentina and South Africa)

COST



- Building capacity by connecting high-quality scientific communities throughout Europe and worldwide;
- Providing networking opportunities for early career investigators;
- Increasing the impact of research on policy makers, regulatory bodies and national decision makers as well as the private sector.

http://www.cost.eu/about_cost



- Bottom-up science and technology networks open to researchers and stakeholders
- Four-year duration
- Minimum participation of 5 COST countries
- Provides support for networking activities carried out within COST Actions
- Funds for a range of networking tools, such as workshops, conferences, training schools, short-term scientific missions (STSMs), and dissemination activities (~100.000 € per year and action)











Scientists and researchers in COST Member Countries can participate in COST-funded science and technology networks - known as COST Actions - in two ways:

- Submitting a proposals for a **new COST Action**
- Joining an existing COST Action of their interest

DG-SANCO 2008-2013



Health Programme

2008-2013

- Programme managed by EAHC (Executive Agency for Health and Consumer)
- Participants: 28 MS UE, + EFTA/EEA countries (Island, Lichtenstein, Norway) (Other countries institutions only as subcontracted or collaborating partners)
- Health Public Interventions: Joint Actions (Member States Health Min.)
- European Dimension
- Objectives: Health Security, Promote Health and Health Information

http://ec.europa.eu/health/programme/policy/index_en.htm

DG-SANCO: 2014-2020



- One of the spending programme proposals within the Multi-Annual Financial Framework 2014-2020
- The only programme exclusively dedicated to health
- Seven years duration, € 446 million in current prices
- A financial tool at the service of wider EU health policy



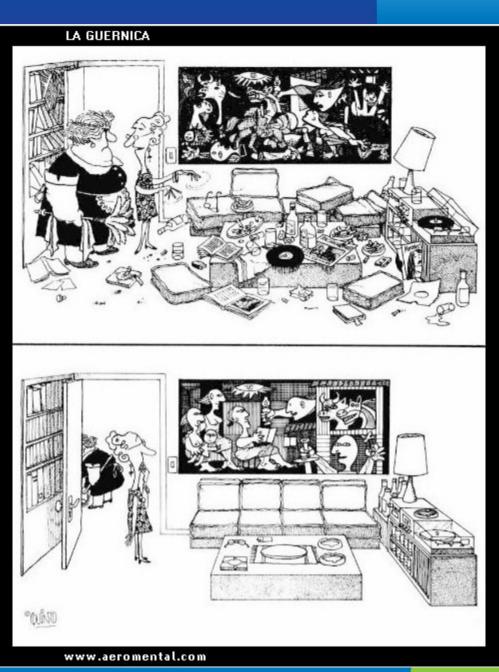
 Health for Growth Programme

 The 3rd multi-annual programme of EU action in the field of health for the period 2014-2020



"Promoting good health is an integral part of the smart and inclusive growth objectives of Europe 2020"

- One of the spending programme proposals within the Multi-Annual Financial Framework 2014-2020
- The only programme exclusively dedicated to health
- Seven years duration, € 446 million in current prices
- A financial tool at the service of wider EU health policy





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Contact details





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