



La ricerca Socio-Economica e Umanistica in Horizon 2020

Monique Longo, APRE

NCP Societal Challenge 6 “Europe in a changing world – Inclusive, Innovative and Reflective Societies”





Sommario

- Chi può partecipare
- Come presentare un progetto di ricerca Socio-Economica e Umanistica in Horizon 2020
- Come leggere il Programma di lavoro
- I formulari

Struttura del programma

Progetti collaborativi

Excellent Science

- ★ **European Research Council**
 - Frontier research by the best individual teams
- **Future and Emerging Technologies**
 - Collaborative research to open new fields of innovation
- ★ **Marie Skłodowska Curie actions**
 - Opportunities for training and career development
- ★ **Research infrastructures** (including e-infrastructure)
 - Ensuring access to world-class facilities

Industrial Technologies

- ★ **Leadership in enabling and industrial technologies**
 - ICT, nanotechnologies, materials, biotechnology, manufacturing, space
- **Access to risk finance**
 - Leveraging private finance and venture capital for research and innovation
- **Innovation in SMEs**
 - Fostering all forms of innovation in all types of SMEs

Societal Challenges

- ★ **Health, demographic change and wellbeing**
- ★ **Food security, sustainable agriculture, marine and maritime research & the bioeconomy**
- ★ **Secure, clean and efficient energy**
- ★ **Smart, green and integrated transport**
- ★ **Climate action, resource efficiency and raw materials**
- **Inclusive, innovative and reflective societies**
- ★ **Security society**

European Institute of Innovation and Technology (EIT)

Spreading Excellence and Widening Participation

Science with and for society

Joint Research Center (JRC)

Euratom

Chi può partecipare a H2020?



Conditions for participation

- **Minimum conditions**

- For standard collaborative actions

- At least, 3 legal independent entities, each established in different MS/AC

- For SME Instrument, ERC, MSC, programme co-fund, CSA

- 1 legal entity established in a MS/AC

- For Fast Track to Innovation

- Max. 5 participants

- **Additional conditions**

- To be set out in the Work Programme (i.e. number of participants, type of participants, etc.)





Funding of applicants from non-EU countries
& international organisations

Version 1.0
14 February 2014

Tutti possono partecipare
Ma
Non tutti possono essere
finanziati

- Paesi Membri UE
 - Paesi Associati
 - Paesi ICPC
- Paesi industrializzati

http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/3cpart/h2020-hi-3cpart_en.pdf





Associated Countries

Version 1.1
26 February 2014

- Albania
- Bosnia and Herzegovina
- Faroe Islands
- Former Yugoslav Republic of Macedonia
- Iceland
- Israel
- Moldova
- Montenegro
- Norway
- Serbia
- Switzerland
- Turkey

Eligibility for funding

- Entities established in Member States or associated countries or third country identified in the WP
- Entities created under Union law
- International European interest organisation
- Other entities may receive funding if:
 - participation is essential or
 - such funding foreseen in bilateral arrangement between the Union and third country/international organisation

Disclaimer : legally not binding



1° PILLAR

EXCELLENT SCIENCE



@APRE 2013



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Consiglio Europeo della Ricerca

- Nella proposta non sono evidenziati gli schemi di finanziamento
- ERC organo indipendente
- Schemi

FP7	Eleggibilità
ERC Starting	2-7 anni dal phd
ERC Consolidator	7-12 anni dal phd
ERC Advanced	Almeno 10 anni di esperienza on ricerca
ERC Sinergy	<ul style="list-style-type: none"> • Da due a quattro PI • transdisciplinarietà
ERC Proof of Concept	Per grantees finanziati





ERC Proposals: Key elements

Principal Investigator (PI)

Nationality, age or current place of work not relevant

Host Institution (HI)

To be located in a EU Member State or Associated Country

Individual research team

PI has freedom to choose team members





ERC Proposals: Budget

Starting Grant

Up to 1,5 M€ for
5 years

Consolidator Grant

Up to 2 M€ for
5 years

Advanced Grant

Up to 2,5 M€ for
5 years





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- [Statistics](#)

Funding Scheme

- Starting Grant (429)
- Consolidator Grants (52)
- Advanced Grant (293)
- Proof of Concept (0)
- Synergy Grants (0)

Research Area

- (PE) Physical Sciences & Engineering
 - PE1 PE2 PE3
 - PE4 PE5 PE6
 - PE7 PE8 PE9
 - PE10
- (LS) Life Sciences
 - LS1 LS2 LS3
 - LS4 LS5 LS6
 - LS7 LS8 LS9
- (SH) Social Sciences & Humanities
 - SH1 SH2 SH3
 - SH4 SH5 SH6

Country of Host Institution

Free text search

ERC Funded Projects

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Project acronym	19TH-CENTURY_EUCLID
Project	Nineteenth-Century Euclid: geometry and the literary imagination from wordsworth to wells
Researcher (PI)	Alice Jenkins
Host Institution (HI)	University Of Glasgow, United Kingdom
Call details	Starting Grant (StG), SH4, ERC-2007-StG Details
Project acronym	AAREA
Project	The Archaeology of Agricultural Resilience in Eastern Africa
Researcher (PI)	Gemma MALDAR
Host Institution (HI)	University Of York, United Kingdom
Call details	Starting Grant (StG), SH6, ERC-2013-StG Details
Project acronym	ABACUS
Project	Advancing Behavioral and Cognitive Understanding of Speech
Researcher (PI)	Bart De Boer
Host Institution (HI)	Vrije Universiteit Brussel, Belgium
Call details	Starting Grant (StG), SH4, ERC-2011-StG Details
Project acronym	ACAP
Project	Agency costs and asset pricing
Researcher (PI)	Thomas Mariotti



MARIE SKŁODOWSKA-CURIE ACTIONS - MSCA





MARIE SKŁODOWSKA-CURIE ACTIONS - MSCA

NUOVE POSSIBILITÀ DI FINANZIAMENTO NELL'AMBITO DELLA RICERCA CON LE AZIONI MARIE SKŁODOWSKA-CURIE

Quale azione fa per me?	ITN Reti innovative di formazione <i>(singole organizzazioni di ricerca e innovazione possono presentare richiesta)</i>	IF Borse Individuali (a livello post-dottorato) <i>(singoli ricercatori possono presentare richiesta)</i>	RISE Programma di scambio di personale nell'ambito della ricerca e dell'innovazione <i>(singole organizzazioni di ricerca e innovazione possono fare richiesta)</i>	COFUND Cofinanziamento di programmi regionali, nazionali e internazionali <i>(singole agenzie per la ricerca e l'innovazione o organizzazioni di ricerca e innovazione possono presentare richiesta)</i>
Che cosa offre?	Formazione di alta qualità nell'ambito della ricerca, fornita attraverso reti internazionali o interdisciplinari, dottorati nell'industria o dottorati congiunti	Opportunità di sviluppare progetti propri di ricerca in paesi e possibilmente in settori diversi, allo scopo di acquisire nuove competenze	Scambi internazionali e/o intersettoriali di personale che operano nel campo della ricerca e dell'innovazione finalizzati a sviluppare progetti di collaborazione sostenibile e a favorire lo scambio di conoscenze	Programmi regionali, nazionali o internazionali per favorire l'eccellenza in materia di formazione, mobilità e sviluppo della carriera dei ricercatori
Chi può candidarsi?	Reti di organizzazioni che si occupano della formazione di ricercatori a livello di dottorato (ricercatori con meno di quattro anni di esperienza nella ricerca a tempo pieno e che non hanno conseguito un dottorato)	Ricercatori post-dottorato (ricercatori che hanno già conseguito un dottorato, oppure hanno almeno quattro anni di esperienza nella ricerca a tempo pieno)	Partenariato fra organizzazioni che intraprendono un progetto di ricerca congiunto e realizzato attraverso scambi di personale (ricercatori, personale tecnico, amministrativo e dirigenziale)	Organizzazioni che finanziano o dirigono programmi di dottorato o borse di studio per ricercatori post-dottorato



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COME PRESENTARE UN PROGETTO DI RICERCA SOCIO-ECONOMICA E UMANISTICA IN HORIZON 2020





Dall'idea al progetto

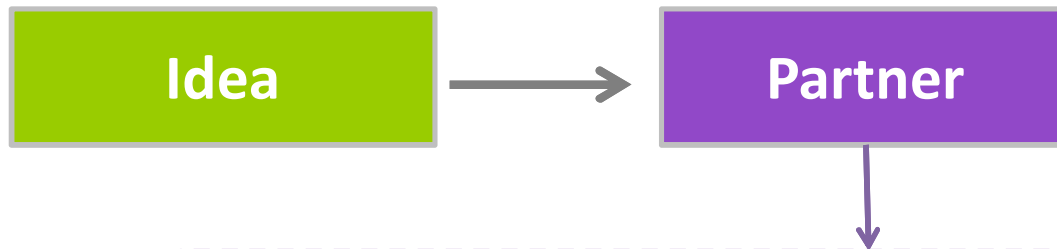
Idea

- Topic SC6?
- O in altre aree Horizon 2020?
- ERC?
- Marie Curie?

- Altri programmi europei (Easi, Creative europe, ecc)?
- Fondi nazionali



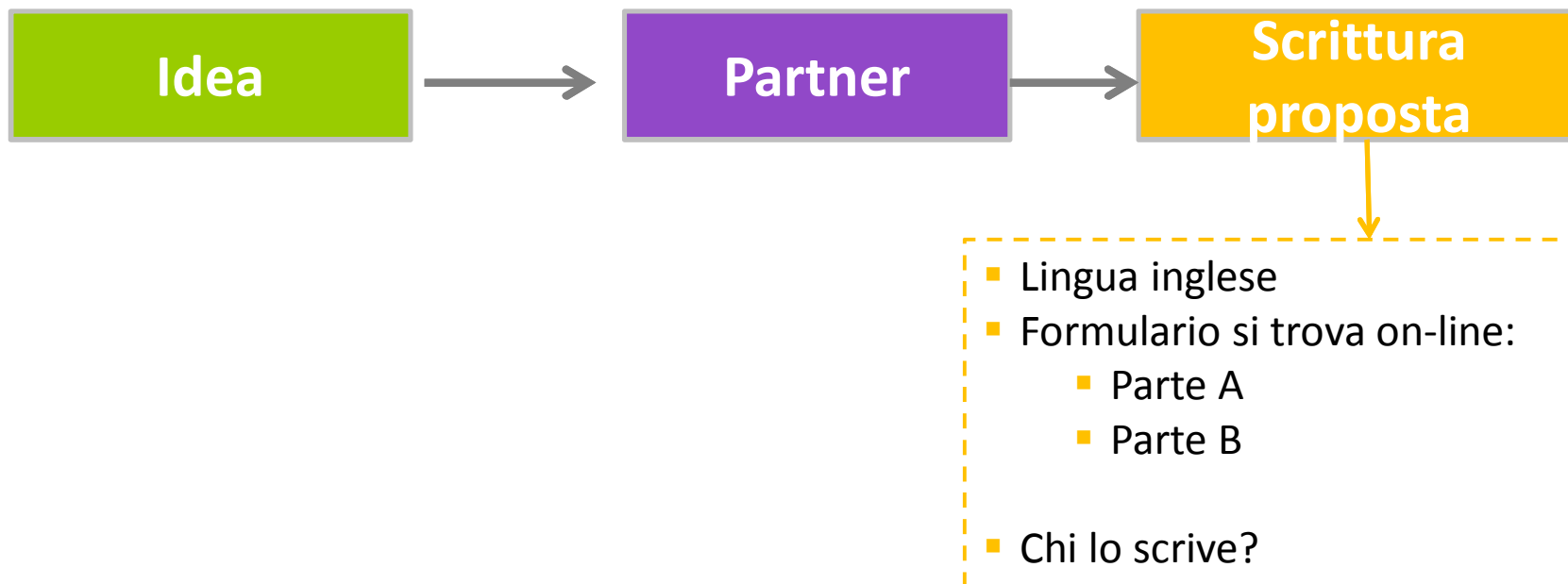
Dall'idea al progetto



- Che **ruolo** vogliono ricoprire?
 - Coordinatore o partner?
 - Se partner, come trovo potenziali coordinatori?
 - Sito degli NCP NET4SOCIETY
 - Progetti finanziati in passato
- Voglio coinvolgere delle **pubbliche amministrazioni**, ma non come partner:
 - Partner associati
 - Advisory Boards
 - Esperti nei workshop/meeting



Dall'idea al progetto





Dall'idea al progetto



Invio



- On-line e niente cartaceo
- No moduli firmati
- Creare profilo on-line sul Participant Portal
- Serve il PIC da chiedere all'Ufficio ricerca



Dall'idea al progetto



- Identificazione esperti
 - Panel
 - Ranking list
 - Entro 5 mesi termina

 - Registrarsi come ESPERTO!!!
- <https://ec.europa.eu/research/participants/portal/page/home>



Dall'idea al progetto



- Entro 8 mesi termina
- Non si negozia come in passato
- Consortium Agreement
- Firma del contratto con la CE





COME LEGGERE IL PROGRAMMA DI LAVORO



YOUNG-2-2014: Youth mobility: opportunities, impacts, policies

Specific challenge: Since the beginning of European integration, free movement of workers and of persons has been one of the fundamental freedoms of the EC/EU. At the same time, the lack of internal mobility on the European labour market is often quoted as one of the flaws that impede a good functioning of the EU Internal Market and the Economic and Monetary Union. In the context of Europe's enlargement, mobility from (future) new Member States has been a fairly important feature on Europe's labour market. Young people are usually the ones who are most likely to take risks and to move abroad.

In addition, for over 25 years the EU has actively promoted mobility of its students, researchers and citizens: students from the EU and the associated countries initially and gradually many other groups of young people have participated in a mobility scheme. Likewise, bilateral exchanges, cross-border internships and regional cooperation have become more regular - at an organised institutional level, but also upon purely individual initiative.

As currently job opportunities for young people are very bleak in some countries, the European internal market may offer better perspectives in other countries - sometimes not very distant from their own. This has the potential for realising a more integrated and better functioning European labour market. However, while some may gladly move or seek a job abroad - in Europe or beyond - others may be forced to migrate. This may be disruptive for families, countries and European societies. At the same time, intra-European migration might not only alleviate regional shocks, but it could conversely intensify regional crises and economic downturn.

Scope: The research should look into different patterns and types of mobility of young people within the EU according to their purpose, length of stay, motivation, as well as characteristics of people moving abroad or moving to Europe, including differences between men and women as well as people with different types of impairment or of different geographical and socio-economic backgrounds. It should analyse their selection and recruitment processes, the role of information and support services, as well as more problematic issues abroad and/or at home regarding language, integration, finding a settlement, organisation of a new life, etc.

The research should also analyse the skills acquisition and recognition (formal and informal), longer-term social and employment impacts such as career tracks, bonding, settlement, welfare effects. Research should also address the psychological perspective including European identity formation and impact of mobility and involuntary migration on mental health. Research should focus on the conditions under which European mobility and migration reduces or aggravates regional labour market disparities, including brain drain issues. Comparisons with past mobility experiences or the impact of solidarity networks within and among Member States could also be very interesting in terms of policies as well as individual experiences.

The Commission considers that proposals requesting a contribution from the EU of between EUR 1.5 and 2.5 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

Expected impact: Research is expected to provide a comprehensive analysis of the circumstances accompanying mobility of young people in Europe. Through a better understanding of the mechanisms driving this phenomenon, research will contribute to policy development regarding interventions to facilitate and improve mobility and integration across Europe. The research output will further assist regions facing emigration of young workers to

cope with these challenges. These activities will also contribute to formulating recommendations for flanking policies to tackle barriers and obstacles to short-term mobility and longer-term integration.

Type of action: Research and innovation actions

The conditions for this topic are provided at the end of this call and in the General Annexes.

Research & innovation action



Research & Innovation action

- **Progetti collaborativi**
- They are actions with **Research and Development activities** as the core of the project intending to establish new scientific and technical knowledge and/or explore the feasibility of a new or improved technology, product, process, service or solution
- - may include basic and applied research, technology development and integration, testing and validation on a small-scale prototype in a laboratory or simulated environment
- - may contain closely connected but limited demonstration or pilot activities aiming to show technical feasibility in a near to operational environment
 - **100% funding rate**
 - **25% indirect costs**
- Durata: 2-3 anni
- Grandezza: dai 3 per l'elegibilità – 7 – 12 -

REFLECTIVE-6-2015: Innovation ecosystems of digital cultural assets

Specific Challenge: The digital age has revolutionised our habits, behaviours and expectations. The utilisation of digital technologies for research in the humanities and social sciences demonstrates the need for innovation at the service of scholarship and its advancement. The shift to digital is impacting on identities and cultures and transforming the shape of the knowledge that we will transmit to future generations as our legacy. This specific challenge responds to the growing urge to share the wealth of cultural resources, research and knowledge in our collections. It will show how digital cultural resources can promote creativity and generate innovation in research, lead to richer interpretations of the past, bring new perspectives to questions of identity and culture, and generate societal and economic benefits. Europe's vast cultural heritage can be transformed into digital assets, whose integration and reuse through research-led methods can create value for European cultural institutions and heritage, tourism and the cultural and creative industries. The objective is to enhance the analysis of cultural resources to improve our understanding of how European identity can be traced, constructed or debated, and to use those resources to foster innovation across sectors.

Scope: Support and promote access to and reuse of cultural heritage resources as part of research and innovation. Projects should enable new models and demonstrations of the analysis, interpretation and understanding of Europe's cultural and intellectual history and/or bring cultural content to new audiences in novel ways, through the development of new environments, applications, tools, and services for digital cultural resources in scientific collections, archives, museums, libraries and cultural heritage sites. The developed technologies or services should be generated in the context of humanities research perspectives (identity, culture, questions of place, historical and cultural knowledge) alongside meeting real user needs. They should stimulate cross-border, cross-lingual multi-disciplinary research of Europe's cultural heritage, enabling collaboration, partnerships and co-production of knowledge across sectors and communities of researchers and users. Proposals should demonstrate appropriate methods of re-using and repurposing digital assets, paving the way for wider exploitation of Europe's cultural resources and boosting innovation.

The Commission considers that proposals requesting a contribution from the EU between EUR 2 million and 4 million would allow this specific challenge to be addressed

appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

Expected impact: Activities under this topic will stimulate new research perspectives for humanities and social science communities, provide innovative and creative methods approaching cultural assets, generate tools and resources to access and exploit the rich diverse European digital cultural heritage in a sustainable way, and promote further its allowing its reinterpretation towards the development of a new shared culture in Europe.

It is expected that these activities will create a viable and sustainable cross-border, cross-lingual and/or cross-sector exploitation of European digital cultural heritage assets by putting into place new networks of researchers, scholars, ICT professionals and specialists of digital heritage.

Type of action: Innovation actions

The conditions for this topic are provided at the end of this call and in the General Annexes.

Innovation action

Innovation Action

- **Progetti collaborativi**
- "Pure" Innovation Actions *"'Innovation action' means an action primarily consisting of activities directly aiming at producing plans and arrangements or designs for new, altered or improved products, processes or services. For this purpose they may include prototyping, testing, demonstrating, piloting, large-scale product validation and market replication"*
 - **70% funding rate direct costs** (100% for non-profit legal entities)
 - **25% indirect costs**
- Durata: 2-3 anni
- Grandezza: dai 3 per l'eleggibilità – 7 – 12 -



ERA net

EURO-5-2015²: ERA-NET on Smart Urban Futures

Specific challenge: European cities are very important in policies aiming to create growth, jobs and a sustainable future. More than 70% of the EU's citizens live in urban areas. Cities are centres of economic development, services, knowledge and creativity. But they are also the places of social polarisation, intercultural confrontations, poverty concentration, unemployment and environmental problems. Within a forward-looking perspective, the challenge is to identify the means and ways to make a European city an emblematic place for attracting jobs and economic activities, transforming it into a "hub of innovation" and ensuring social cohesion and cultural dialogue while preserving natural resources and limiting environmental damage for the next generations.

European research and innovation should provide tools and n open, innovative and inclusive urban areas; a better understand societies and social changes and of the nexus of energy, enviro including the interplay with surrounding rural areas; an improve use of public space within cities also in the context of migratic and development and reduce urban risks and crime; new ways resources and stimulate sustainable economic growth while in European urban citizens; a forward-looking vision on the socio- new model of urban development reinforcing EU cities as hub job creation.

Scope: Based on concrete urban cases, research and innovation

- Analyse the strengths and weaknesses of urban develop economic, social and environmental needs (cf. work, educ energy, logistics, health shopping, access to public sp citizens and in particular the next generation in a sustainat
- Identify in which way European cities can become hubs of
- Contribute to the establishment of smart urban ecosystem data and data access help to create thriving urban areas;
- Enhance understanding of urban structures, by creating ne approaches to cities and analysis of the economics of urba
- Evaluate urban areas in terms of current and future " including urban public spaces and the employment of networks.

The following dimensions could be addressed: Urban Living Labs can be a promising option to design research and innovation projects dealing with the multi-dimensional challenges in urban areas; a strong comparative perspective can enhance mutual learning between cities and urban regions; a multilevel context, taking into account the global, European, national, regional and local contexts and actors, enables the examination of urban issues from different perspectives.

The proposed ERA-NET aims at coordinating the research efforts of the participating Member States, Associated States and Regions in the field described and to implement a joint transnational call for proposals with EU co-funding to fund multinational innovative research initiatives in this domain. Proposers are encouraged to implement other joint activities including additional joint calls without EU co-funding.

The Commission considers that proposals requesting a contribution from the EU of a minimum of EUR 5 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

Expected impact: The proposed research programme on Smart Urban Futures is expected to provide new insights on European urban dynamics, on the localisation of economic and social activities, and the implementation of urban innovations in small, medium and large cities, both in growing as well as shrinking urban areas. It will have an EU comparative and EU forward-looking dimension. Through the use of co-creation of knowledge urban stakeholders will be involved in the complete process from concept to implementation. Emphasis will be put on the scaling-up of urban best-practices.

Type of action: ERA-NET Cofund

The conditions for this topic are provided at the end of this call and in the General Annexes.



ERA net



Germany



Greece



Hungary



Iceland



Ireland



Italy



- Bandi congiunti
- Regole di finanziamento stabilite a livello nazionale
- Solo gli enti con sede nei paesi partecipanti possono partecipare
- Progetti collaborativi



CSA

REFLECTIVE-9-2014¹⁵: Social Platform on Reflective Societies

Specific challenge: Europe has a very rich intellectual, historical and cultural basis with many European and non-European influences that have shaped it over the centuries and continue to do so today. The societal challenge 'Europe in a changing world – inclusive, innovative and reflective societies' gives a prominent position to the European cultural heritage and creative expression as well as the diversity of its society which creates a potentially very vast research agenda.

Research on the European history, culture, its peoples and their identities, performative practices and lifestyles is crucial particularly in the light of European integration, as well as of growing diversity within European societies.

Since this is a broad and complex domain with a long research tradition, it appears appropriate to establish a social platform of researchers, stakeholders and policy-makers to address these issues in a comprehensive way.

Scope: The social platform will bring together the relevant research communities with stakeholder representatives, such as for example practitioners from the socio-cultural and artistic sectors (galleries, libraries, archives, museums, and other public institutions), as well as policy stakeholders (at European, national and/or local levels). A wide range of views and of stakeholder participation will be encouraged.

Based on a focussed, critical mapping of existing research, the objective of the social platform is to develop an understanding of the challenges and opportunities for research in the context of reflective societies. The future European research agenda in the field should pay particular attention to the policy dimension and its European relevance, taking also into account the issues of data collection and measurement.

The Commission considers that proposals requesting a contribution from the EU in the order of EUR 1 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

Expected impact: This social platform will support the European Commission in the definition of an innovative and focused research agenda on the reflective societies in Europe, highlighting fundamental research issues and key policy questions in this context. Through research and networking among researchers, stakeholders and policy-makers, this it will advance the knowledge base that underpins the formulation and implementation of relevant policies and practices in Europe. It will thus also contribute to the development of the European Research Area in this domain.

Type of action: Coordination and support actions

The conditions for this topic are provided at the end of this call and in the General Annexes.

Coordination and Support

Coordination and Support Action

Actions consisting primarily of accompanying measures such as standardisation, dissemination, awareness-raising and communication, networking, coordination or support services, policy dialogues and mutual learning exercises and studies, including design studies for new infrastructure and may also include complementary activities of strategic planning, networking and coordination between programmes in different countries.

- 100% funding rate direct costs
- 25% indirect costs
- **Substantially similar to FP7**





Strumento PMI

INSO-9-2015: Innovative mobile e-government applications by SMEs

Specific Challenge: Current societal and economic challenges as well as rising expectations to reduce the burden on users, put pressure on all public administrations to provide efficient, open and citizen-centric public services.

Due to the increased use of mobile technology as well as the increasing availability of public information, data and online services, public services can be transformed. Coupling open public data and services with information and services offered by the private sector can lead to innovative, user-friendly and personalised services that can be accessed easily.

Because of their size, knowledge and agility, SMEs are key actors for the provision of those innovative services. The "apps" market for mobile devices is a very dynamic market, which mostly lacks application specifically for the public sector. Engaging SMEs into the potentially huge public sector innovation market is a challenge for local and regional public authorities.

The **scope** of this action is to provide support to innovative SMEs, including start-ups, for the design and creation of innovative applications, in order to foster the delivery of mobile public services.

The aim is to help the interaction of citizens and businesses with public administrations. This may be done through the combination of public and private sector services, through mobile technologies. Although they may be first piloted in a local context – with the involvement of public administrations and end users - the solutions need to ensure replicability, also taking into account multi-lingualism and, where necessary, the cross-border dimension. Scalability and sustainability issues are to be considered.

Scope: The SME instrument consists of **three separate phases** and a coaching and mentoring service for beneficiaries. Participants can apply to phase 1 with a view to applying to phase 2 at a later date, or directly to phase 2.



Lo strumento per le PMI



Concept & Feasibility Assessment

Idea to concept,
 risk assessment,
 technological & commercial
 feasibility



Demonstration Market replication R&D

Demonstration, prototyping,
 testing , market replication,
 scaling up, miniaturisation,
 research



Commercialisation

Quality label for
 successful projects,
 access to risk finance,
 indirect support

Idea

Sostegno continuo per l'intera durata

Mercato



Lo strumento PMI: le tre fasi

Fase 1: concetto e valutazione della fattibilità

Input:
Idea/Concept in "**Business Plan I**"
(~ 10 pages)

Main Activities:
Feasibility of concept
Risk assessment
IP regime
Partner search
Design study
Pilot application

Output: elaborated "**Business plan II**"

Lump sum: around
50.000 €
~ 6 months

Fase 2: R&D, dimostrazione, market replication

Input:
"**Business plan II**" +
"**Description of activities under Phase2**" (~ 30 pp.)

Main Activities:
Development Prototyping
Testing
Piloting
Miniaturisation
Scaling-up
Market replication

Output: investor-ready "**Business plan III**"

Output based payments:
1 to 2,5 M€ EU funding
~ 12 to 24 months

Fase 3: Commercializzazione

Input:
"**Business plan III**"
+
Opportunities:
'**Quality label**' for successful Phase 1 & 2

Easier access to private finance
Support via networking, training, coaching, information, addressing i.a. IP management, knowledge sharing, dissemination

SME window in the EU financial facilities (debt facility and equity facility)

No direct funding



Definizione di PMI

La definizione di PMI utilizzata dalla Commissione (da 01/01/2005):

- Impegnata in una attività economica**
- < 250 addetti**
- Fatturato annuo di \leq € 50 Milioni oppure un bilancio totale di \leq € 43 Milioni**
- Autonoma**



Definizione:

http://ec.europa.eu/enterprise/policies/sme/facts-figures-analysis/sme-definition/index_en.htm

Guida alla nuova definizione:

http://ec.europa.eu/enterprise/enterprise_policy/sme_definition/sme_user_guide_it.pdf



I FORMULARI



Parte A

European Commission - Research - Participants
Proposal Submission Forms
Directorate-General for Research and Innovation

Proposal ID Acronym

1 - General information

Topic Type of action

Call identifier Acronym

Proposal title* Max 200 characters (with spaces). Must be understandable for non-specialists in your field.

Duration in months Estimated duration of the project in full months.

Fixed keyword 1

Free keywords Enter any words you think give extra detail of the scope of your proposal (max 200 characters with spaces).

Abstract

Short summary (max 2,000 characters, with spaces) to clearly explain:

- the objectives of the proposal
- how they will be achieved
- their relevance to the work programme

Will be used as the short description of the proposal in the evaluation process and in communications with the programme management committees and other interested parties.

- Do not include any confidential information.
- Use plain typed text, avoiding formulae and other special characters.

If the proposal is written in a language other than English please include an English version of this abstract in the "Technical Annex" section

Remaining characters 2000

Has this proposal (or a very similar one) been submitted in the past 2 years in response to a call for proposals under the 7th Framework Programme, Horizon 2020 or any other EU programme(s)?

Please give the proposal reference or contact number.

European Commission - Research - Participants
Proposal Submission Forms
Directorate-General for Research and Innovation

Proposal ID Acronym Participant

2 - Administrative data of participating organisations

PIC Legal name

Short name:

Address of the Organisation

Street

City

Postcode

Country

Webpage

Legal Status of your organisation

Research and Innovation legal statuses

Public body no Legal person no

Non-profit no

International organisation no

International organisation of European interest no

Secondary or Higher education establishment no

Research organisation no

Small and Medium-sized Enterprises (SMEs) no

Academic Sector no

Nace code



Parte A - budget

European Commission - Research - Participants
Proposal Submission Forms
 Directorate-General for Research and Innovation

Proposal ID: _____ Acronym: _____

3 - Budget for the proposal

Participant	Country	(A) Direct personnel costs/€	(B) Other direct costs/€	(C) Direct costs of sub-contracting /€	(D) Direct costs of providing financial support to third parties/€	(E) Costs of indirect contributions not used on the beneficiary's premises/€	(F) Indirect Costs/€ (=0.25(A+B+E))	(G) Special unit costs covering direct & indirect costs	(H) Total estimated eligible costs/€ (=A+B+C+D+F+G)	(I) Reimbursement rate	(J) Max grant / € (=H*I)	(K) Requested grant / €
		0	0	0	0	0	0	0	0	100	0	0
Total		0	0	0	0	0	0	0	0		0	0

- Personnel
- Travel
- Other costs
- Equipment
- Consumables
- Indirect costs



Please refer to submission system for the definitive template for your call

1. Excellence

Your proposal must address a work programme topic for this call for proposals.

⚠ *This section of your proposal will be assessed only to the extent that it is relevant to that topic.*

1.1 Objectives

- Describe the specific objectives for the project¹, which should be clear, measurable, realistic and achievable within the duration of the project. Objectives should be consistent with the expected exploitation and impact of the project (see section 2).

1.2 Relation to the work programme

- Indicate the work programme topic to which your proposal relates, and explain how your proposal addresses the specific challenge and scope of that topic, as set out in the work programme.

1.3 Concept and approach

- Describe and explain the overall concept underpinning the project. Describe the main ideas, models or assumptions involved. Identify any trans-disciplinary considerations;
- Describe the positioning of the project e.g. where it is situated in the spectrum from 'idea to application', or from 'lab to market'. Refer to Technology Readiness Levels where relevant. (See [General Annex G of the work programme](#));
- Describe any national or international research and innovation activities which will be linked with the project, especially where the outputs from these will feed into the project;
- Describe and explain the overall approach and methodology, distinguishing, as appropriate, activities indicated in the relevant section of the work programme, e.g. for research, demonstration, piloting, first market replication, etc;
- Where relevant, describe how sex and/or gender analysis is taken into account in the project's content.

⚠ *Sex and gender refer to biological characteristics and social/cultural factors respectively. For guidance on methods of sex / gender analysis and the issues to be taken into account, please refer to http://ec.europa.eu/research/science-society/gendered-innovations/index_en.cfm*

1.4 Ambition

- Describe the advance your proposal would provide beyond the state-of-the-art, and the extent the proposed work is ambitious. Your answer could refer to the ground-breaking nature of the objectives, concepts involved, issues and problems to be addressed, and approaches and methods to be used.
- Describe the innovation potential which the proposal represents. Where relevant, refer to products and services already available on the market. Please refer to the results of any patent search carried out.

Parte B



Parte B della proposta

**Capitolo 1
Excellence**

**Capitolo 2
Impact**

**Capitolo 3
Implementation**

70 pagine

**Capitolo 4
Members of the
consortium**

**Capitolo 4
Ethics and Security**



Writing the proposal: part B

1: Excellence

- 1.1 Objectives
- 1.2 Relation to work programme
- 1.3 Concept and approach
- 1.4 Ambition

2. Impact

- 2.1 Expected impacts
- 2.2 Misure to maximase impact
 - a) Dissemination and exploitation of results
 - b) Communication activities

3. Implementation

- 3.1 Work plan – work packages, deliverables and milestones
- 3.2 Management structure and procedures
- 3.3 Consortium as a whole
- 3.4 Resources to be committed

4. Individual participants

And cover page!

- Title of proposal and
- List of participants



Parte B della proposta

**Capitolo 1
Excellence**

**1° Criterio di valutazione:
Excellence**

**Capitolo 2
Impact**

**2° Criterio di valutazione
Impact**

**Capitolo 3
Implementation**

**Capitolo 4
Members of the
consortium**

**3° Criterio di valutazione
Quality and efficiency of
implementation**





Prima

Progetto

Dopo

- Progetti già finanziati
- Politiche europee
- Direttive e comunicazioni UE

- Impatto per la società
- Impatto per l'economia
- Impatto per l'ambiente
- Impatto per l'UE
- Impatto per la tua azienda
- Disseminazione dei risultati presso i policy maker





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BUON LAVORO