APRELA PERLA PROMOZIONE DELLA RICERCA

Rules for participation





Index

- Rules for participation
- Writing and submitting a proposal
- Writing a proposal Analysis of the topic
- H2020: Evaluation





Rules for participation





The Horizon 2020 is the EU's largest instrument for funding research and innovation

- •3 Internet portals related to the H2020 are currently available:
- RESEARCH on EUROPA: political information
- http://ec.europa.eu/research/index.cfm
- PARTICIPANT PORTAL: interactions with participants
- •http://ec.europa.eu/research/participants/portal/desktop/en/home.html
- CORDIS: dissemination of FP7 results
- http://cordis.europa.eu/fp7/







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)







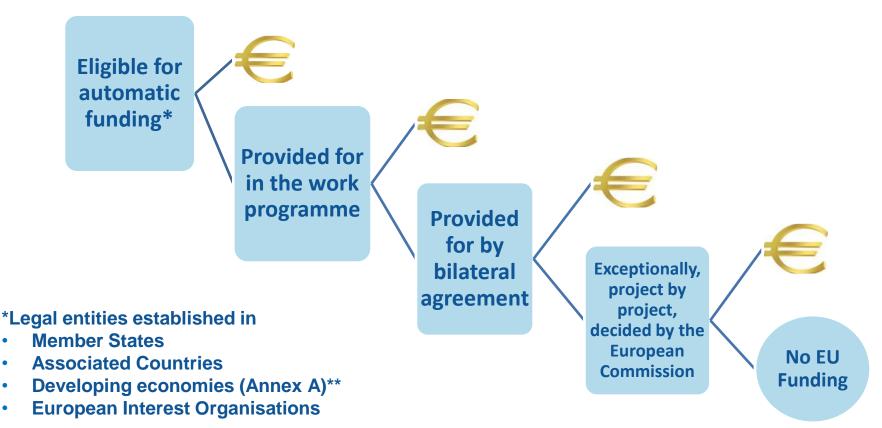
Who can participate





Eligibility for funding

All countries can participate **BUT** not all countries can be funded



** (eg: USA+ Japan + Australia + BRIC + Messico)

Available local support for H2020 participants from non-EU countries

Brazil Canada China India Japan Mexico Russia Republic of Korea

South Africa USA





FP7

Maximum reim, ursement rans	Research and technological development activities (*)	Demonstration activities	Oth act ities
Network of excellence	50% 75% (**)		100%
Collaborative project(****)	50 (75% (*	50%	100%
Coordination and support action			100% (***)

- (*) Research and techn logical development includes vientific coordination.
- (**) For beneficiaries that are non-profit public bodies, econdary and higher education establishments, research organisations and SME.
- (***) The reimbarsement of indirect eligible costs, in the case of coordination and support actions, may reach a maximum 7% of the direct eligible costs, excluding the direct eligible costs for subcontracting and the costs of resource made available by third parties which are not used on the remises of the beneficiary.
- (****) Including research for the benefit of specific groups (in particular (Es)

HORIZON 2020

One project = One rate

✓ For all beneficiaries and all activities in the grant.



- Defined in the Work Programme:
 - Up to 100 % of the eligible costs;
 - but limited to a maximum of 70 % for innovation projects (exception for non-profit organisations - maximum of 100%)
 - Specific reimbursement rates for programme co-fund actions



Research and Innovation



TYPES OF ACTIONS

RULES FOR PARTICIPATION

Research and innovation actions	 Collaborative Projects Consortia with at least 3 legal entities from at le 3 Member States and/or Assicated Countries 100% EC reimbursement 						
Innovation actions	 Collaborative Projects Consortia with at least 3 legal entities from at least 3 Member States and/or Assicated Countries 70% EC reimbursement (100% for non-profit) 						
Coordination and support actions	At least one legal entities100% EC reimbursement						
ERA-NET cofund	33% EC contribution						
SME Instrument	 3 phases: (1) feasibility study, (2) innovation actions, (3) indirect support and Access to Risk Finance 50 K€ lump sum for phase 1 						



Types of Collaborative Projects (1)

Research and Innovation Actions

Basic research, applied research, technology development and integration, and testing e validation on a small scale prototype in a laboratory or simulated environment

Innovation Actions

Prototyping, testing, demostrating, piloting, large - scale product validation and market replication







Types of Collaborative Projects (2)

Research and **Innovation Actions**

Funding rate: 100%

Innovation Actions

Funding rate: 70%/100%







Type of Action – Where?

Work Programme

HORIZON 2020

WORK PROGRAMME 2014 - 2015

13. Europe in a changing world – inclusive, innovative and reflective Societies

Revised

This Work Programme was adopted on 10 December 2013. The parts that relate to 2015 (topics, dates, budget) have, with this revised version, been updated. The changes relating to this revised part are explained on the Participant Portal.

Consolidated version following (European Commission Decision C (2014)9294 of 10 December 2014)







Type of Action – Where?

HORIZON 2020 - WORK PROGRAMME 2014-2015

Europe in a changing world: inclusive, innovative and reflective societies

Table of Contents

Introduction...

all	- Overcoming the Crisis: New Ideas, Strategies and Governance Structures for Europe EURO-1-2014: Resilient and sustainable economic and monetary union in Europe	
	EURO-2-2014: The European growth agenda	9
	EURO-3-2014: European societies after the crisis	12
	EURO-4-2014: Political challenges for Europe	14
	EURO-5-2015: ERA-NET on Smart Urban Futures	16
	EURO-6-2015: Meeting new societal needs by using emerging technologies in the public sector	
	CONDITIONS FOR THIS CALL	20
all	- the Young Generation in an Innovative, Inclusive and Sustainable Europe YOUNG-1-2014: Early job insecurity and labour market exclusion	
	YOUNG-2-2014: Youth mobility: opportunities, impacts, policies	24
	YOUNG-3-2015: Lifelong learning for young adults: better policies for growth and inclusion in Europe	25
	YOUNG-4-2015: The young as a driver of social change	26
	YOUNG-5-2014: Societal and political engagement of young people and their perspective on Europe	
	CONDITIONS FOR THIS CALL	
all	- Reflective Societies: Cultural Heritage and European Identities	. 32
	REFLECTIVE-2-2015: Emergence and transmission of European cultural heritage and Europeanisation	
	REFLECTIVE-3-2015: European cohesion, regional and urban policies and the percepti of Europe	
	REFLECTIVE-4-2015: Cultural opposition in the former socialist countries	36
	REFLECTIVE-5-2015: The cultural heritage of war in contemporary Europe	37
	REFLECTIVE-6-2015: Innovation ecosystems of digital cultural assets	38







FIGRIZON 2020 - WORK PROGRAMME 2014-2015 Europe in a changing world: inclusive, innovative and reflective societies

organisations in crisis situations, it will contribute to a better understanding of the EU's role as global actor and its implications.

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.

INT-6-2015: Re-invigorating the partnership between the two shores of the

Specific challenge: During the last decade, the Mediterranean basin has inspired several concepts, instruments and policies like the Barcelona process, the Euro-Mediterranean Partnership, the Union for the Mediterranean, the European Neighbourhood Policy, action plans and association agreements. The boundaries of the Mediterranean area are not clearly delimited. This region could only include the Mediterranean basin countries (with direct access to the Mediterranean), whereas other specialists take into account the influence of other partners, for example the Gulf States. It is also a dynamic region with the outward and inward movement of people and associated religious, linguistic and ethnic diversity.

For several decades, bilateral approaches to cooperation between the Northern and Southern shores of the Mediterranean have been favoured and this is still prevailing. In this context, an important question arises on the effectiveness of bilateralism versus regionalism taking into account the role of the European Neighbourhood Policy in this region as well as how such policies are perceived by the South. Furthermore, following recent developments in the region, it is important to identify and characterise new leaderships in the Mediterranean area taking into account pluralism of and the power shifts among strategic players as well as the role and significance of other countries that are not part the Mediterranean area.

Scope: Research should assess the potential and effectiveness of the policies and measures implemented between the two shores of the Mediterranean and identify the obstacles and prospects for further collaboration. In this context, the concept of bilateralism and regionalism should be defined and assessed in the Mediterranean area, including the pros and cons of both concepts as well as the evaluation of the potential of in-depth cooperation in specific fields like science and technology, water, agriculture, energy, cultural heritage or transport.

Research should discuss also from a historical perspective, the different understandings of this region and explore which countries significantly influence the situation and developments in the region. In this context, the citizens' perceptions of the image, role and influence of Mediterranean collaboration need to be investigated from both Northern and Southern shores. To this end, data on citizens' perceptions of the Mediterranean will be collected and updated.

Research should also identify the best practices, priorities and potential future developments that could improve the relations in this region, taking into account potential new strategies and political priorities that could emerge in the near future.

Broad participation of international partners from the Mediterranean region in proposals submitted to this call is strongly encouraged.

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.

HORIZON 2020 - WORK PROGRAMME 2014-2015

Europe in a changing world: inclusive, innovative and reflective societies

Expected impact: The assessment of the prospects for and obstacles to further collaboration between the two shores of the Mediterranean will improve the understanding of the European Union's external action in the area and should contribute to a reflection on its future role in the region. Research will particularly lead to a refined conceptualization of the new geopolitical configuration of the Mediterranean area which will contribute to debates on the most appropriate mix of policies and measures either through a regional or a bilateral approach, including at sectorial level. Finally, activities under this topic will lead to identifying possible actions needed to improve the EU-Mediterranean collaboration dealing with the particular features of each country in this area.

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 and Innovation Action







Writing and Submitting a proposal





From the idea to the project

Idea

- Choose the EU Programme (H2020, EASI, Creative Europe, etc.)
- Select the topics





(A-Z) Sitemap About this site Contact Legal Notice | English

Participant Portal – general information

RESEARCH & INNOVATION Participant Portal European Commission > Research & Innovation > Participant Portal > Home FUNDING OPPORTUNITIES HOW TO PARTICIPATE EXPERTS The Participant Portal is the Horizon 2020 Funding single entry point for Startin from 1/1/2014 electronic administration Public access On this site you can find and secure funding for research & innovation projects under the following EU programmes: of EU-funded research and · 2014-2020 Horizon 2020 - research and innovation framework programme ECAS login 2007-2013 7th research framework programme (FP7) and Competitiveness 8 innovation projects, and Non-registered users Registered users · search for funding · submit your proposal hosts the services for · read the funding guide & download the legal · sign the grant · manage your project throughout its lifecycle managing your proposals · check if an organisation is already registered · contact our support services or check our FAQs and projects throughout their lifecycle WHAT'S NEW? WORK AS AN MY PERSONAL **OPPORTUNITIES** AND SUPPORT RESEARCH ON EUROPA

http://ec.europa.eu/research/participants/portal/desktop/en/home.html

© European Communities



Funding opportunities





guidance, see the H2020 online manual.

H2020 supports SMEs with a new instrument that runs throughout various funded research and innovation fields, so it should be easy for SMEs to find opportunities in many calls.

H2020 also aims to enhance EU international research cooperation so there are more opportunities for Third Country participation.

Having built H2020 around the main societal challenges like an ageing population, food security, energy efficiency, the EU attaches high importance to embed socio-economic sciences and humanities into the work programme,

Another important priority of the Commission is to ensure gender is embedded in the design of Horizon 2020 project proposals.

This page lists additional research activities, initiatives executed by several Member States or joint programmes, co-funded calls, thematic opportunities, and intergovernmental actions.

Call updates

The page displays the latest updates to the calls, like change of deadlines.

Search

The call search tool has several filtering options to help you select funding opportunities that are most relevant to your activities.







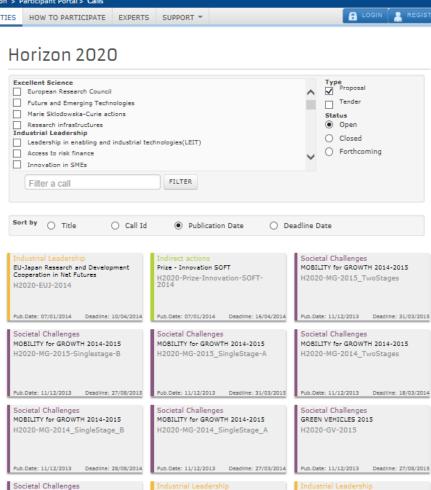




GREEN VEHICLES 2014

Pub.Date: 11/12/2013 Deadline: 28/08/2014

H2020-GV-2014



BIOTECHNOLOGY

Societal Challenges

H2020-LEIT-BIO-2015-1

Pub.Date: 11/12/2013 Deadline: 24/02/2015

BIOTECHNOLOGY

Societal Challenges

H2020-LEIT-BIO-2014-1

Pub.Date: 11/12/2013 Deadline: 12/03/2014

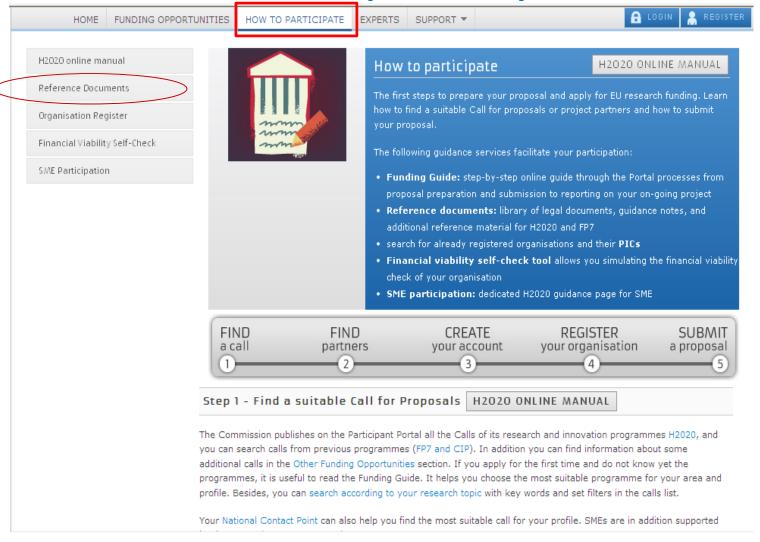






How to participate











All the Work Programmes 2014-2015

H2020 Prizes Manual Rules for contests of prizes > H2020 Experts Manual Contract for experts > Contract for ERC non-paid Experts > Specific guidelines ERC rules for submission and evaluation Work Programmes 2014-15 Main WP ogramme - corrigendum 🕽 1. Introduction_v.2.0 > 2. Future and Emerging Technologies (FETs)_v.2.0 > 3. Marie Sklodowska-Curie actions (MSCA)_v.2.0 > 4. Research infrastructures (including e-Infrastructures)_v.2.0 > 5. Introduction to Leadership in enabling and industrial technologies (LEITs)_v2.0 > 5i. Information and communication technologies (ICT)_v.2.0 > Sii. Nanotechnologies, advanced materials, advanced manufacturing and processing, biotechnology_v.2.0 \$ 5iii. Space_v.2.1 > Access to risk finance_v.2.1 > 7. Innovation in SMEs_v.2.0 > 8. Health, demographic change and wellbeing_v.2.1 > 9. Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy_v.2.0 \$ Secure, clean and efficient energy_v.2.1 11. Smart, green and integrated transport_v.2.0 > 12. Climate action, environment, resource efficiency and raw materials_v.2.0 > 13. Europe in a changing world - inclusive, innovative and reflective societies_v.2.1 \$ 14. Secure societies - protecting freedom and security of Europe and its citizens_v.2.0 > 15. Spreading excellence and widening participation_v.2.1 > 16. Science with and for society_v.2.1 >

17. Communication and Dissemination_v.2.0 >

18. Fast Track to Innovation_v1.0 >







From the idea to the project

Idea Partner

- Select the role?
 - Coordinator or Partner?
 - How to find potential partners/coordinators?
 - Partner Search platforms
 - Past projects
 - Participation at infodays and brokerage events





Partner Search Platforms

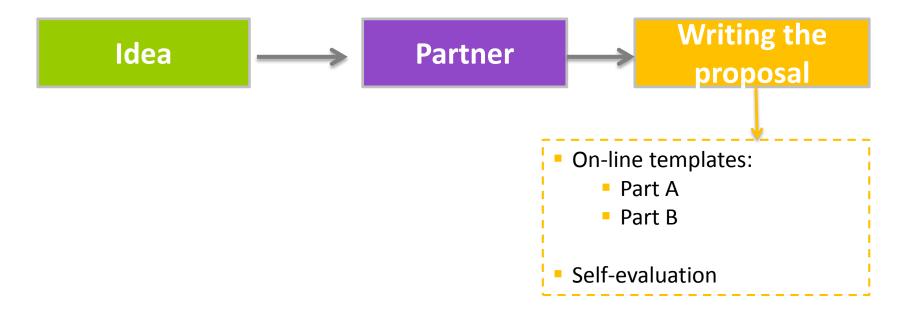
- NET4SOCIETY http://www.net4society.eu/
- Fit for Health http://www.fitforhealth.eu/
- IDEALIST http://www.ideal-ist.eu/
- NMP Team http://www.nmpteam.com/

• The **Enterprise Europe Network** platform <u>www.een.ec.europa.eu</u> (EEN CHILE - Fundacion Empresarial Comunidad Europea-Chile)





From the idea to the project







Writing the proposal

PART A **ADMINISTRATIVE INFORMATION**

- General information (coordinator)
- Participant information, (1 for each partner)
- Budget (completed by the coordinator)

PART B **TECHNICAL INFORMATION** in PDF format

The sections follow the **evaluation criteria**



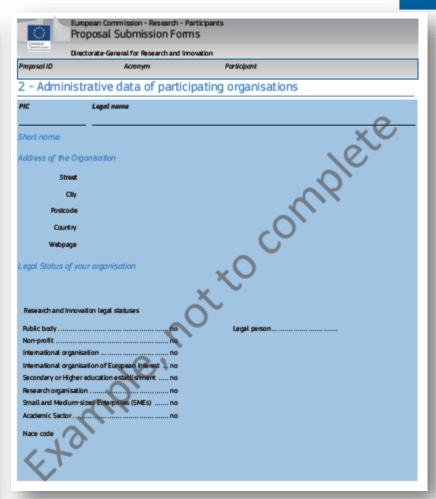
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Part A



European Commission - Research - Partidipants Proposal Submission Forms Directorate-General for Research and Innovation Proposal ID Acronym 1 - General information								
1 - General information								
Topic Type of action	>,							
Call identifier Acronym .								
Proposal Site* Max 200 characters (with spaces). Must be understandable for non-specialists in your year.								
Duration in months Estimated duration of the project in full months.								
Fixed keyword 1 Add								
Free keywords Enter any words you think give extra detail of the scope of your proposal (max 200 characters with sp.	ices).							
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 evablation process and in communications with the programme management committees and other interested parties. - Do not include any confidential information. - Use plain typed test, avaiding formulae and other special characters. If the proposal is written in a language other than English please include an English version of this obstract in the Technical Annex' section.								
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 BJ programme(s)?								
Please give the proposal reference or contract number.								









Part A - budget



3 - Budget for the proposal

Participant	Country	(A) Direct personne I. costs/E	(B) Other direct costs/6	(C) Direct costs of sub- contracting /€	(D) Direct costs of providing financial support to third parties/E	contributions not used on		costs covering direct &	Total e stimated eligible costs/t (=A-B+C+D+F	Beimbune- ment rate	0) Max grant /€ (=H1)	(K) Requisited grant / €
		o	o	o	0	0	×	0	o	100	o	a
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

Excellence

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

A 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.

A 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.





Part B





Part B

Section 1
Excellence

Section 2 Impact Section 3 Implementation

70 pages

Section 4
Members of the consortium

Section 5
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





Scoring

Scores must be in the range 1-5. Half marks may be given.

Interpretation of the scores

0 — The proposal fails to address the criterion or cannot be assessed due to missing or incomplete

information.

- **1** Poor. The criterion is inadequately addressed, or there are serious inherent weaknesses.
- 2 Fair. The proposal broadly addresses the criterion, but there are significant weaknesses.
- 3 Good. The proposal addresses the criterion well, but a number of shortcomings are present.
- 4 Very Good. The proposal addresses the criterion very well, but a small number of shortcomings are present.
- 5 Excellent. The proposal successfully addresses all relevant aspects of the criterion.



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WRITING A PROPOSAL ANALYSIS OF THE TOPIC





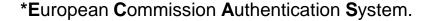
From the idea to the project



Submission

- On-line, no hard copies
- On-line signature
- Registration on ECAS*
- Register your organization and request the PIC (Participant Identification Code)

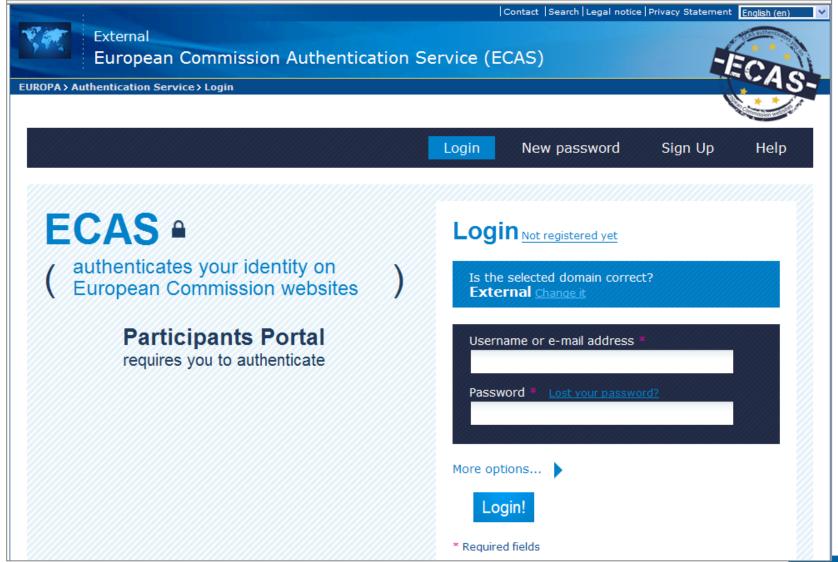




PARTICIPANT PORTAL **ECAS ACCOUNT**

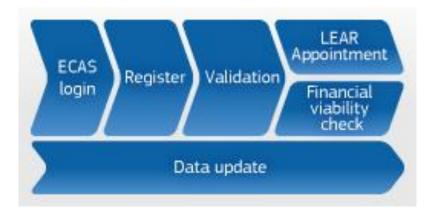








Obtaining PIC

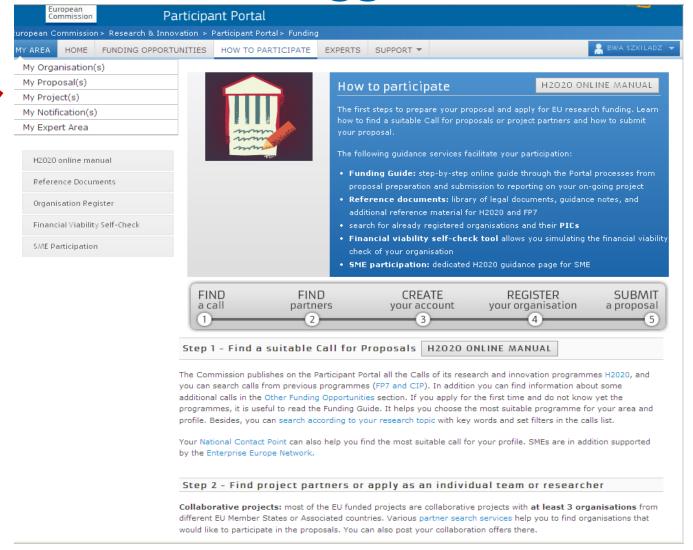


- STEP 1: ECAS account
- STEP 2: Start the registration of an organisation
- basic legal information (Registration extract, VAT data) of your organisation needed
- STEP 3: Finalise the organisation registration and receive a PIC number





Once logged in ...









Personalised



Participant Portal services: overview

- Non-registered users may:
- search for funding
- read the funding guide & download the legal documents
- check if an organisation is already registered
- get the information on expert database
- contact the support services or check FAQs
- Registered users may:
- submit the proposal
- sign the grant
- manage their project throughout its lifecycle
- register as an expert





Electronic Submission Service - SEP

The electronic proposal submission system:

- integrated in the Participant Portal
- the servise is available linked to an open call
- draft and submitted proposals are accessible under the "My Proposals" tab

Steps for proposal submission

Instrument selection

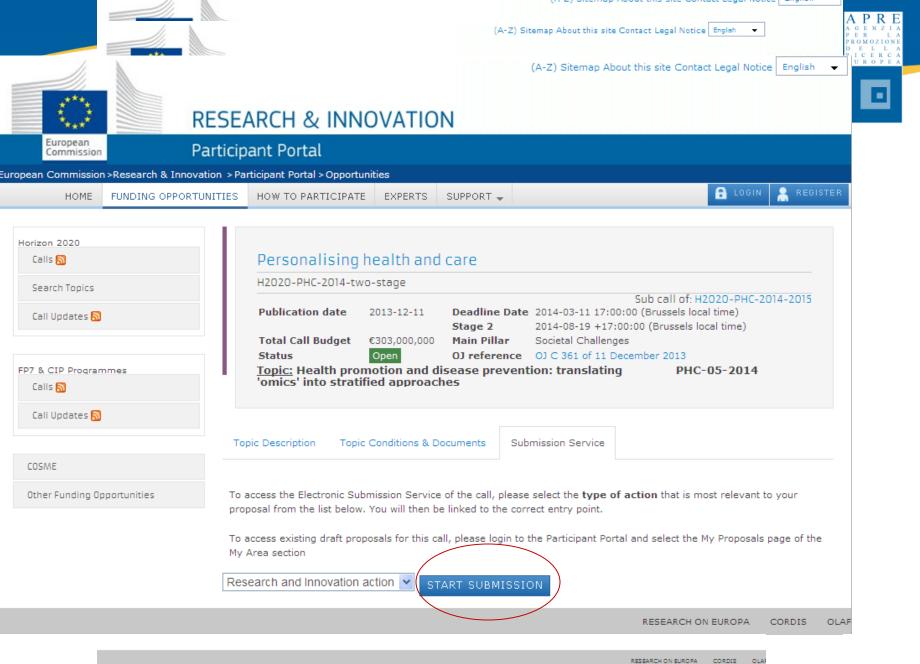
Pre-registration

Consortium setup Edit proposal & submission

Form filling

Submission

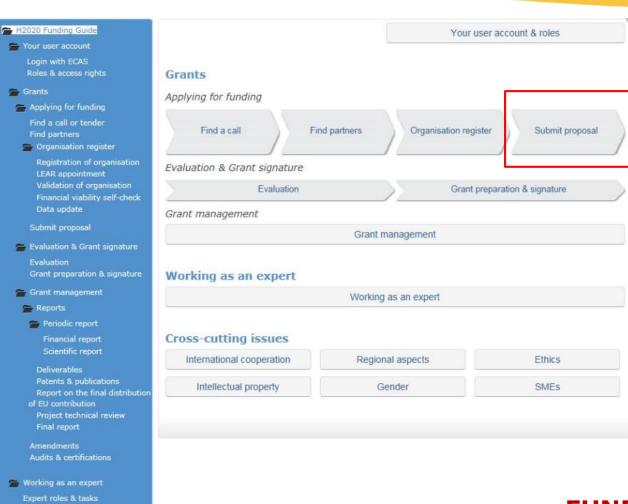








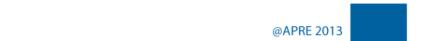




FUNDING GUIDE

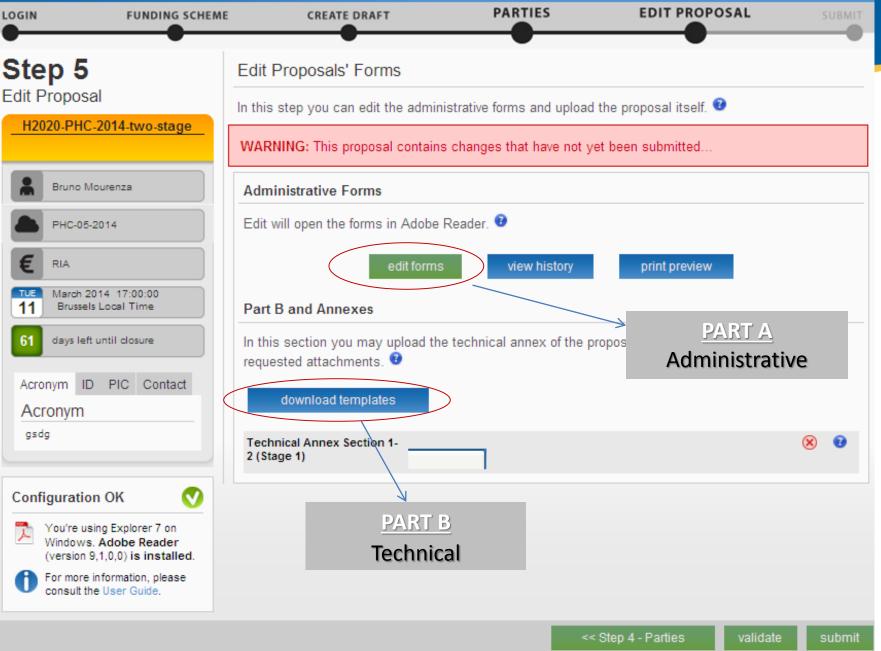
Participant Portal/How To Participate





- Expert roles & tasks
 Expert registration
 Appointment, contracting & payment
- Cross-cutting issues

 International cooperation
 Regional aspects
 Ethics
 Intellectual property
 Gender
 SMEs









From the idea to the project





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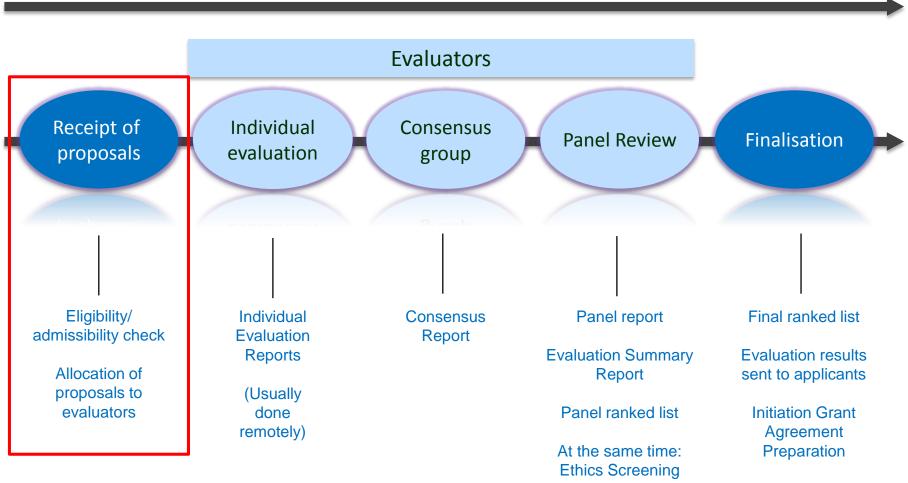


H2020: Evaluation

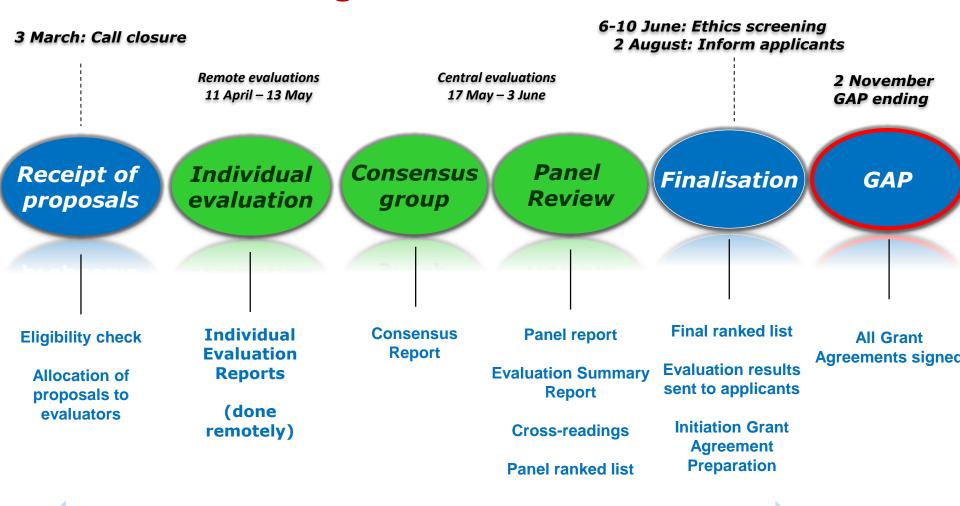




Max. 5 months



Planning Evaluation + GAP 2016



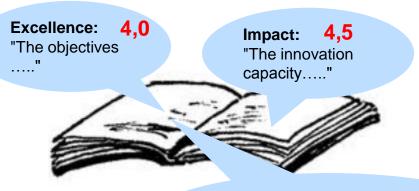
Time-To-Inform (TTI): 5 months

Time-To-Grant (TTG): 8 months

3,5







1. Per criterion: assessment, comments, justifications

2. Matching scores

 \rightarrow Σ 12,0 out of 15,0

Quality and efficiency of the implementation: "The management"

- Evaluation scores are awarded per criterion, scale from 0 to 5, half point scores may be given
- Maximum score: 15
- Individual criteria threshold: 3
- **Total score threshold: 10**



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EVALUATION CRITERIA

Research and Innovation Actions/Innovation Actions/ SME instru



Excellence

Extent that proposed work corresponds to the topic description in the work programme

- Clarity and pertinence of the objectives
- Soundness of the concept, and credibility of the proposed methodology (approach)
- Extent that proposed work is beyond the **state of the art**, and demonstrates **innovation potential** (e.g. ground-breaking objectives, novel concepts and approaches, new products, services or business and organisational models)
- Appropriate consideration of interdisciplinary approaches and, where relevant, use of stakeholder knowledge.

EVALUATION CRITERIA

Research and Innovation Actions/Innovation Actions/ SME instrum



Impact

- The extent to which the outputs would contribute to the expected impacts <u>listed in the work programme</u> under the relevant topic
- Any substantial impacts <u>not mentioned in the WP</u>, that would enhance <u>innovation capacity</u>; create new <u>market</u> <u>opportunities</u>, strengthen <u>competitiveness</u> and <u>growth</u> of companies, address issues related to climate change or the environment, or bring other important benefits for society
- Quality of proposed measures to exploit and disseminate project results (including IPR, manage data research where relevant); communicate the project activities to different target audiences (n/a SME Phase 1)





EVALUATION CRITERIA

Research and Innovation Actions/Innovation Actions/ SME instrum

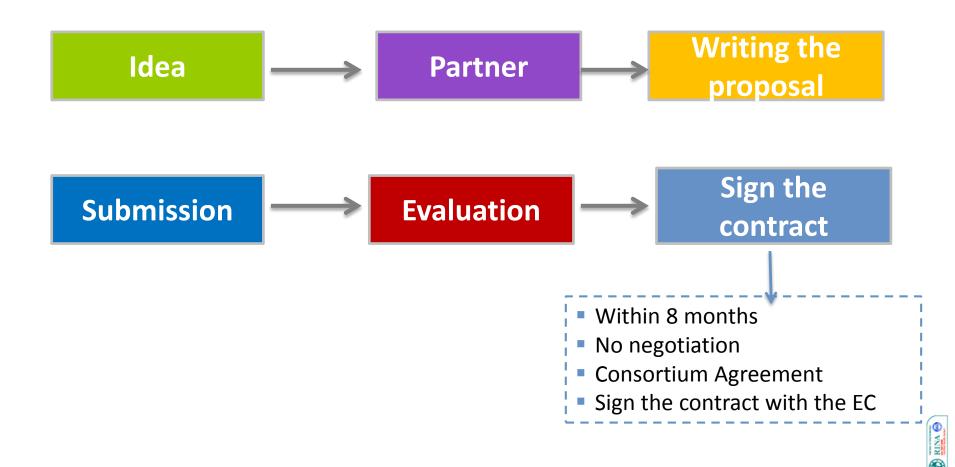


mplementation

- Quality and effectiveness of the work plan, including extent to which resources assigned in work packages are in line with objectives/ deliverables
- Appropriateness of management structures and procedures, including risk and innovation management
- Complementarity of the participants and extent to which the consortium as a whole brings together the necessary expertise
- Appropriateness of allocation of tasks, ensuring that al participants have a valid role and adequate resources in the project to fulfill that role



From the idea to the project





Process to grant and signature of GA

A maximum Time To Grant of 8 months

5 months

for informing all applicants on scientific evaluation

3 months for signature of GA

Remarks:

- no changes of the composition of the consortium (removal or substitution needs to be duly justified) before signature of the grant agreement
- No provision for competitive call in order to include new beneficiaries





Thank you for your attention!!

APRE

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