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IncoNet Eastern Partnership Chisinau, 9th November 2015



MINISTÈRE DE L'ENSEIGNEMENT SUPÉRIEUR ET DE LA RECHERCHE



Key features on Horizon 2020



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What is Horizon 2020?

- The main european funding programme for Research and Innovation (80bn€ for 2014 – 2017);
- A core part of Europe 2020, Innovation Union & European Research Area:
 - Responding to the economic crisis to invest in future jobs and growth
 - Addressing people's concerns about their livelihoods, safety and environment
 - Strengthening the EU's global position in research, innovation and technology



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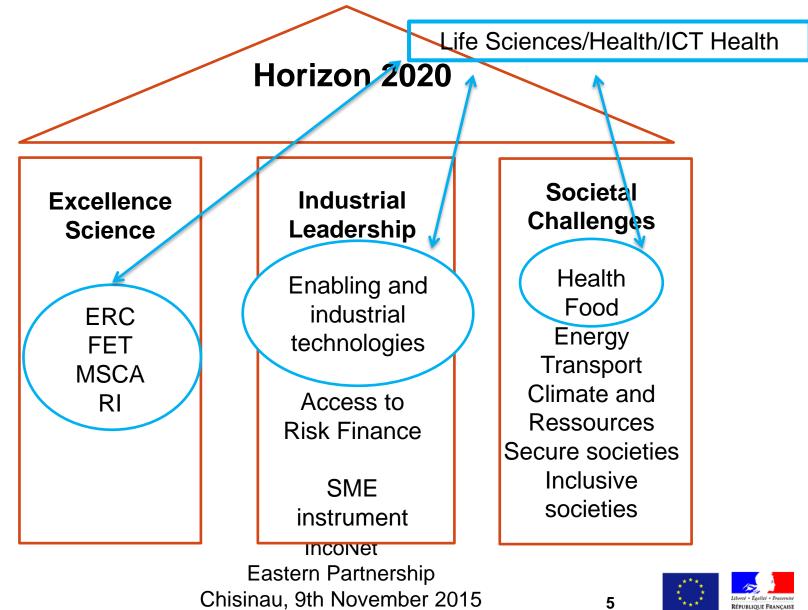
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Structure of Horizon 2020







Less administrative burden

- Single set of simpler and more coherent participation rules;
- New balance between trust and control;
- Moving from several funding rates for different beneficiaries and activities to just two;
- Replacing the four methods to calculate overhead or «indirect costs» with a single flat rate;
- Successful applicants to get working more quickly: time-togrant of 8 months; exceptions for the ERC and in duly justified cases.



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Reimbursement Rules

Reimbursement of direct costs

Funding tool	Non profit organisation	companies
RIA	100%	100%
IA	100%	70%

In all cases indirect costs will be covered by a flat rate of 25% of the direct costs



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The place of Moldova

- Moldova is considered as an « associated country »
 - Legal entities from Associated Countries can participate under the same conditions as legal entities from the Member States.

• You can then:

- Coordinate a consortium made up at least of three legal entities from the member states or another associated country
- Recieve money from the European Commission



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Horizon 2020 Work Programme is different

- A strong challenge-based approach, allowing applicants to have considerable freedom to come up with innovative solutions
- Less prescription, strong emphasis on expected impact
- Broader topics
- Cross-cutting issues mainstreamed (e.g. social sciences, gender, international...)



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A pluriannual Work Programme

2014	2015		2016		2017		2018		2019		2020	
Strategic Program	nme											
Work Programme 1	Work Programme 1			Strategic Programm			ne					
			Work	Pro	ogramme 2 Stra			Strategic Programme				
							Work Programme 3					
											Work Program 4	me
Call for proposals	Call for proposals	or	Call proposals	for	Call proposals	for	Call proposals	for	Call proposals	for	Call proposals	for



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Criteria of evaluation

I - Excellence

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- Project Objectives
- Concept
- Progress beyond the state of art

II - Impact

- Expected impact
- Measures to reach impact
- Exploiting results, including management and protection of intellectual property
- Disseminating results
- Project Communication Activities

III - Implementation

- Project Plan
- Management structures and procedures
- Description of consortium
- Capacity of participants and links to third parties
- Planned resources to be committed



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Two approaches

Bottom up

- European Research Council
- Future and emerging technologies
- Marie Sklodowska Curie Actions
- Research infrastuctures

Top down

Collaborative research projects



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The European Research Council

The ERC :

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- Supports the best in Europe scientists, engineers and scholars
- Encourages highest quality research in Europe (excellence is only criteria)
- Retains, repatriates and recruits (career support)

Three ERC Grant schemes :

- Starting Grants (For researchers of any nationality with 2-7 years of experience since completion of PhD)
- Consolidator Grants (For researchers of any nationality with over 7 and up to 12 years of experience since completion of PhD)
- Advanced Grants (any nationality, any age)



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Future and Emerging Technologies

Proposals are sought for collaborative research with all of the following characteristics:

- Long term vision
- Breakthrough
- S&T target
- Foundational
- Novelty
- High risk
- Interdisciplinary



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Marie Sklodowska Curie Actions

Objectives:

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- Attract and retain research talent
- Promote sustainable career development in research and innovation

Key features:

- Entirely bottom-up
- Participation of non-academic sector strongly encouraged, especially industry and SMEs
- Mobility as the key requirement funding on condition participants move from one country to another
- Promotion of attractive working and employment conditions
- Particular attention to gender balance
- Public engagement of supported researchers



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Initial Training Networks for PhD students

Individual Fellowships for experienced researchers



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Health Challenges for Horizon 2020



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Health challenges for EU

- Ageing population
- The raise of chronic diseases
- The cost of social security care
- Global health challenges (infectious diseases).



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Health Challenges for EU

- The tools at the EU's disposal are currently identified as:
 - Development of long-term cohorts;
 - Conducting clinical trials;
 - Developing ICT and its healthcare applications (e.g. e-Health);
 - Supporting innovation in health care research through a robust and cost-effective evidence base;
 - On-going development of the ERA in the context of the Health for Growth Programme and the European Innovation Partnership on Active and Health Ageing.



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Health Challenges for EU

The Work Programme includes the following calls under the "Personalising health and care" heading :

- Understanding health, ageing and disease
- Preventing disease
- Treating and managing diseases
- Active ageing and self management of health
- Methods and data
- Health care provision and integrated care

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Coordination activities



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Underst	anding	health, well-being and disease	Budg. projet	Budget total	Туре				
PM01	2016	Multi omics for personalised therapies addressing diseases of the immune system	12-15	30	RIA				
13 Apri	<mark> 16</mark>	 Integrate and use high quality genome-epigenome-metabolome-microbiome data /combine th with disease-oriented functional analysis Relevant biomarkers for clinical validation → targeted therapies for complex diseases with higprevalence Omics data (from international initiatives) + lifestyle/env data, functional, imaging International cooperation / multidisciplinarity 							
PM02	2017	New concepts in patient stratification	4-6	40	RIA				
4 oc - 11 Ap		 New concepts/models of PS to be clinically validated Any disease with high economic impact, except rare disease actively involve patient associations and regulators Longitudinal and multidimensional data + omics tools Models' cost-effectiveness SMEs 							
PM03	2017	Diagnostic characterisation of rare diseases	15	15	RIA				
11 Ap	oril 17	 = Molecular characterisation of undiagnosed RD. Lien IRDiRC. – Group of dis - Genetic variability due to gender + ethnicity ; sex + gender + age parameter - Classification of RD: common standards & terminologies - Data sharing 							
PM04	2016	Networking and optimising the use of population and patient cohorts at EU level	8-10	30	RIA				
13 Apri	<mark> 16</mark>	 Population cohorts . Link with INFRA, international initiatives. Novel information on health maintenance, onset, disease : diagnostic tool/initiatives. 	reatmer	nt.	1				

Défi <u>SANTE</u> – WP 2016-2017 Personalized Medicine (PM)

Preven	ting dis	sease	Budget projet	Budg total	Туре
PM06	2016	Vaccine development for malaria and/or neglected infectious diseases	3 à 5 15 à 20	40	RIA
 = large research platforms developing multiple vaccine candidates and/or diseases OR = vaccine dvppt for <u>one specific disease</u>. - Eligible: Malaria + 17 Neglected Tropical Diseases (WHO) + childhoot neglected viral emerging epidemic diseases. Filoviral diseases EXCLUDED. - Costs - Link with mapping exercises on vaccine candidates + vaccine developm - Link with EDCTP2 (clinical trials, Africa) to be anticipated. 				al diseas	
PM07	2017	Promoting mental well-being in the young	2-4	20	RIA
4 oc - 11 / 1	-	 Population-oriented primary prevention interventions . Target group: up Based on existing state of the art knowledge and beyond (biological, psy determinant of mental well being such as cultural, work life, lifestyle, ep environmental) Aim at increasing resilience and mitigating the impact of risk factors Prevention interventions + assessment of their effectiveness (mental he outcomes + economic and social benefits and impact on reducing inequ Multi-disciplinary approach. Includes the young themselves (empowerment) + relevant stakeholders. Gender and health inequality aspects 	ychological bidemio, ec ealth and w alities)	and soci onomic,	



	Je Je	Treating and managing diseases	Défi <u>SANTE</u> – WP 2016-2017 Personalized Medicine (PM)				
DN 400					. ,		
PM08	2017	New therapies for rare diseases	Z	4-6 60	RIA		
	4 oct 16 1 April 17	 Link with patient organisations+ Member States health author efficacy/potential clinical benefit + health economics. SMEs Préalable: ODD (EMA) 	rities		Clinical Trial		
PM09	2016	New therapies for chronic diseases	4-6	60	RIA		
13	April16	Comme PHC 13 avec précisions. Chronic diseases: non-transmissible + infectious chronic diseases - Dvppt of novel therapies (pharmacological as well as non-pharmavailable therapies (e.g. repurposing) - Preclinical research should be completed -Phase 3 and phase 4 - Feasibility assessment to be done - Gender and age to be	clinical tri	ials excluded	Clinical		
PM10	2017	<i>Comparing the effectiveness of existing healthcare interventions in the adult population</i>	4-6	40	RIA		
	4 oct 16 11 avr 17	 clinical and safety parameters to be taken into account Assessment of health and socio-economic outcomes (e.g. qua morbidity, costs, and performance of the health systems) costs-effectiveness analysis to be done Gender & socio-economic aspects to be included (when relev Examples of studies: randomised controlled trials, pragmatic trials scale databases and meta-analyses 	ant for the	e 2 nd item)	Clinical Trial		
PM11	2016+2017	Clinical research on regenerative medicine	4-6	30	RIA		
	E RECHERCHE ET	Comme PHC 15 (to be split in 2 topics) - Later clinical stage preferred. Have preliminary results + authoris - Justification of choice of disease	sation (or	close to)	Clinical Trial Libert · Égalit · Fraterald République Française		

Défi <u>SANTE</u> – WP 2016-2017 *Personalized Medicine (PM)* Active and healthy ageing

PM12	2016	PCP-eHealth innovation in empowering the patient	4	18	РСР
16 Fel	<mark>→</mark> → b 16	PCP for R&D of new services / integration of existing services Increasing the level of interactions between the user and the health professional, controle their health conditions and adhere to prescribed medical plans. <i>Ex: telemedicines for follow-up of patient (chronic and rare diseases), e-mental he</i> <i>empowerment, domestic rehabilitation (physical and cognitive) under remote pro</i> Key documents: eHealth action plan 2012-2020 + mHealth green paper.	althfor pat	ient	on;
PM13	2016	PPI for deployment and scaling up of ICT solutions for active and healthy ageing	2-5	9	PPI
16 Fel	b 16	= specify, purchase and deploy ICT-based solutions for active and healty ageing Key document: scaling-up road map of the EIP. Co-fund up to 40% of total costs			
PM14	2016	EU-JAPAN cooperation on novel <i>ICT</i> Robotics based solutions for active and healthy ageing at home or in care facilities.	2-3	5	RIA
<mark>19 Ja</mark>	<mark>ın 16</mark>	 Developing and demonstrating ICT robotics based solutions for <u>extending</u> active a multidisciplinary research (including behaviour/SSH) Modularity, cost-effectiveness, reliability, flexibility (=adaptation to needs & li Safety and acceptability Test site in EU and Japan, with sufficient users (for validating) Notion of spreading services (use of generalized infrastructure cloud systems, interoperability, standardization, open platforms, Internet of things approach Max 36 months, no other third country partner, consortium agreement 	festyle of c open sour	older pe	
PM15	2017	Personalised coaching for well-being and care of people as they age 3-4		26	RIA
31 Ja HORIZO	An 17 N 2020	 dvppt of radically new concept for a virtual coach (ex diet, physical activity, risk physical, mental and cognitive, and social point of view) Take into account gender and ethics aspects. User-centred. Cost-effectiveness. 	avoidance,	leisure	from a

\chi 🖌 Défi SANTE – WP 2016-2017 Personalized Medicine (PM)

Methods and data

PM16	2017	In-silico trials for developing and assessing biomedical products	4-6	19	RIA
14 March 17		 To simulate human physiology and physiopathology at the relevant biologic organism) and the interaction with the product To take into account the variability between individuals (genetics, gender, modeling) to build virtual patients or populations for predicting tratments outcomes > Multidisciplinary approach: computational modelling, systems biology, tissue pharmaceutics, medicine To be included: simulated trials; measures for validation (human trials, a the cell cutlture) Contact with regulators Key document: Research and technological road map for in-silico trials. 	nicrobiota etc >Personalised le mechanism) d medici nes, biolo	ne ogy,
PM17	2017	Personalised computer models and in-silico systems for well-being	4-6	19	RIA
14 Marc	:h 17	 dvppt of computer models and simulations systems able to <u>aggregate vari</u> (biochemical, imaging, medical, lifestyle,etc) into <u>robust predictors for res</u> Multiscale (time and spatial scales) approach; patient-specific Multidisciplinary : medicine, SSH and ICT Based on existing large database (clinical medicine, biomedical/ocupation environmental sciences and SSH 	ilience and re	ecovery	





Défi SANTE – WP 2016-2017 Personalized Medicine (PM)

Methods and data

PM18	2016	Big Data supporting Public Health policies [CNECT]	3-5	10	RIA					
		 Acquisition, management, sharing, modelling, processing and exploiting big data into integrated solutions to support to health policy (decision marking): ex combined effect of environment, lifestyle and genetics on public health Big data governance Secury and privacy issues 								
PM19	2017	PPI for uptake of standards for the exchange of digitalised healthcare records [CNECT]	3-4	8,26	PPI					
		EHealth interoperability								
PM20	2017	Development of new methods and measures for improved economic evaluation and efficiency measures in the health sector	-	9	RIA					

Health care provision and integrated care

PM21	2016	Implementation research for scaling-up of evidence based innovations and good practice in Europe and low-and middle-income countries	4-6	40	RIA
		 Based on implementation research concept = « scientific study of method fresearch findings ». Selected intervention to be scale up: to make health systems and servi person-centred, safe, effective and efficient. Large scope (in terms of c coverage) 	ces <u>more res</u>	oonsive,	

- Gender issues & Multdisciplinary research

Where are the calls?

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	And a	R	ESEARCH & INNOV	ATION				
	European Commission		articipant Portal					
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	Search Topics			Find the European Unit		unities and se	arch for new or c	losed calls
C	Calls			grouped by the followi				
c.	Call Updates			Horizon 2020 - E Seventh Framew Competitiveness	ork Programme and Innovation	(FP7) Framework		TP)
01	ther EU Progra	mmes		 other research a 	nd innovation p	rogrammes	1919)	
01								
20	Research Fund for Co	al & Steel	Horizon 2020		COSME			
20 R		al & Steel	Horizon 2020		Programme fo		itiveness of Ente	
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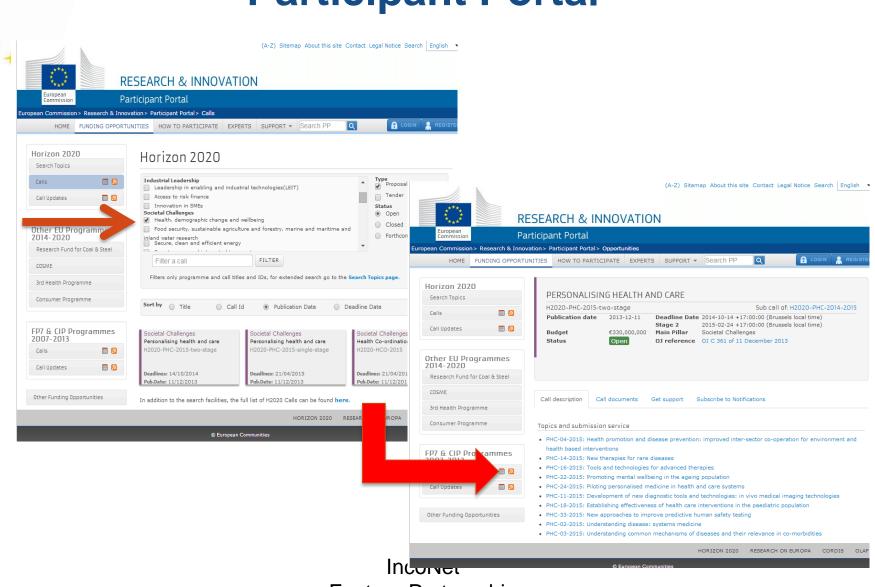


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Participant Portal



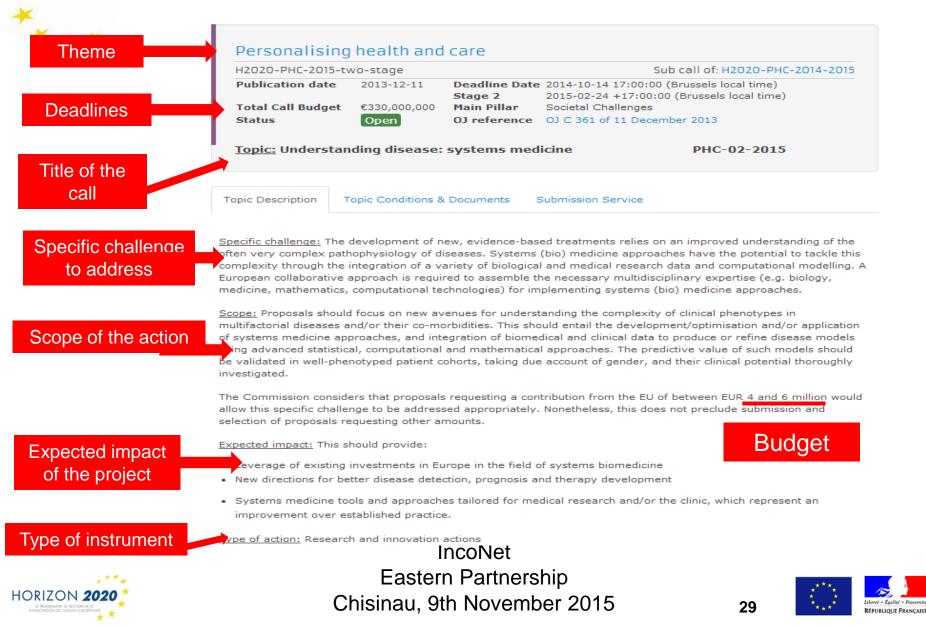


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How to read a call?









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How to find partners

- Use your network
- Use the european platforms such as :
 - Fitforhealth
 - Cordis
- Participate in the events organised by the European Commission



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The European Commission wants you as expert

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20 call for expression for rest for experts (11/2013) calls for expression of rest for individual experts for organisations to gest experts were just lished in OJ C342 of 22 ember 2013. European hmission will soon need erts to evaluate first zon 2020 proposals. Don't et to tick the H2020 box in registration platform and ate your expertise.

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Experts

H2020 ONLINE MANUAL Join the database of independent experts for European research and innovation.

The European Commission appoints independent experts to assist with research and innovation assignments including the evaluation of proposals, monitoring of projects, and evaluation of programmes, and design of policy.

New experts

Who can be an expert?

You have a chance of being selected as an expert if vou:

- · have high-level of expertise in the relevant fields of research and innovation (see call for details on types of expertise).
- · can be available for occasional, short-term assignments

REGISTER AS EXPERT



What do expert assignments involve?

Experts, as peer reviewers, assist in the:

- evaluation of proposals
- monitoring of actions

In addition, experts assist in the :

 preparation, implementation or evaluation of programmes and design of policies. This includes the Horizon 2020 Advisory Groups.

Assignments mainly concern research and innovation, falling within the Horizon 2020 programme designed to address the challenges Europe is facing through funding excellent science, technology and innovation.

Take a look at the most recently funded projects.

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Websites

- * *** Horizon 2020 Portal: http://ec.europa.eu/programmes/horizon2020/en
 - **Participant Portal:** http://ec.europa.eu/research/participants/portal/desktop/en/home.h tml
 - Cordis: http://cordis.europa.eu/home_fr.html
 - Fit4Health : <u>http://www.fitforhealth.eu/</u>
 - **International Cooperation Portal:** http://ec.europa.eu/research/iscp/index.cfm?lg=en
 - EDCTP2 : <u>http://www.edctp.org/</u>
 - **IMI2** : <u>http://www.imi.europa.eu/content/home</u>



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Thank you very much for your attention !

David ITIER David.itier@pasteur.fr



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