



#InvestEUresearch



Horizon 2020 Work Programme for Research & Innovation 2018-2020

Horizonte 2020: Abierto al mundo

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Function: Service Facility in support of International Cooperation in
Research and Innovation (communication@ServiceFacility.eu)

Research and
Innovation



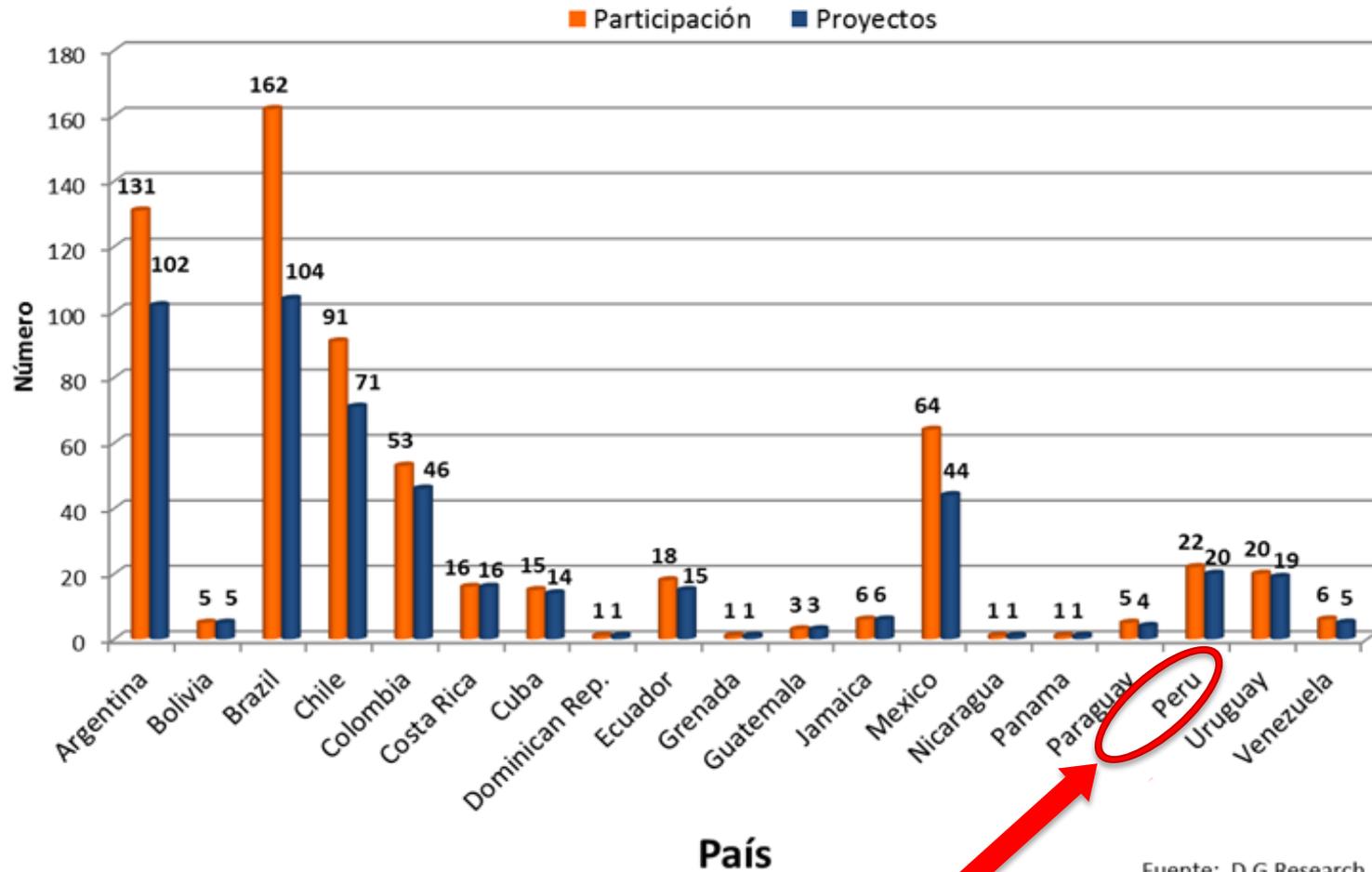
CELAC EN HORIZONTE 2020

Country	Participations	%	Net EU Contribution	%	SME Participations	SME Net EU Contribution	Participations to Coordination role	EU Contribution to Coordination role
Brazil	162	26,0%	€ 9.729.620	28,5%	4	€ 0		
Argentina	132	21,2%	€ 5.326.383	15,6%	3	€ 267.160		
Chile	91	14,6%	€ 4.245.038	12,4%	4	€ 153.313	1	€ 50.000
Colombia	54	8,7%	€ 4.078.078	12,0%	4	€ 120.157		
Uruguay	20	3,2%	€ 2.817.326	8,3%			1	€ 510.571
Peru	22	3,5%	€ 1.758.968	5,2%	2	€ 176.400		
Jamaica	6	1,0%	€ 1.407.315	4,1%				
Ecuador	18	2,9%	€ 1.273.940	3,7%	3	€ 258.650		
Mexico	64	10,3%	€ 940.663	2,8%	1	€ 0		
Costa Rica	16	2,6%	€ 872.164	2,6%				
Cuba	15	2,4%	€ 572.108	1,7%				
Nicaragua	1	0,2%	€ 330.000	1,0%				
Paraguay	5	0,8%	€ 264.594	0,8%				
Bolivia	5	0,8%	€ 229.049	0,7%				
Guatemala	3	0,5%	€ 167.826	0,5%				
Panama	1	0,2%	€ 59.375	0,2%				
Grenada	1	0,2%	€ 28.133	0,1%				
Venezuela	6	1,0%	€ 0	0,0%				
Dominican Rep.	1	0,2%	€ 0	0,0%				
			€ 34.100.579					

Fuente: DGResearch: marzo 2019

CELAC en Horizonte 2020

Marzo - 2019

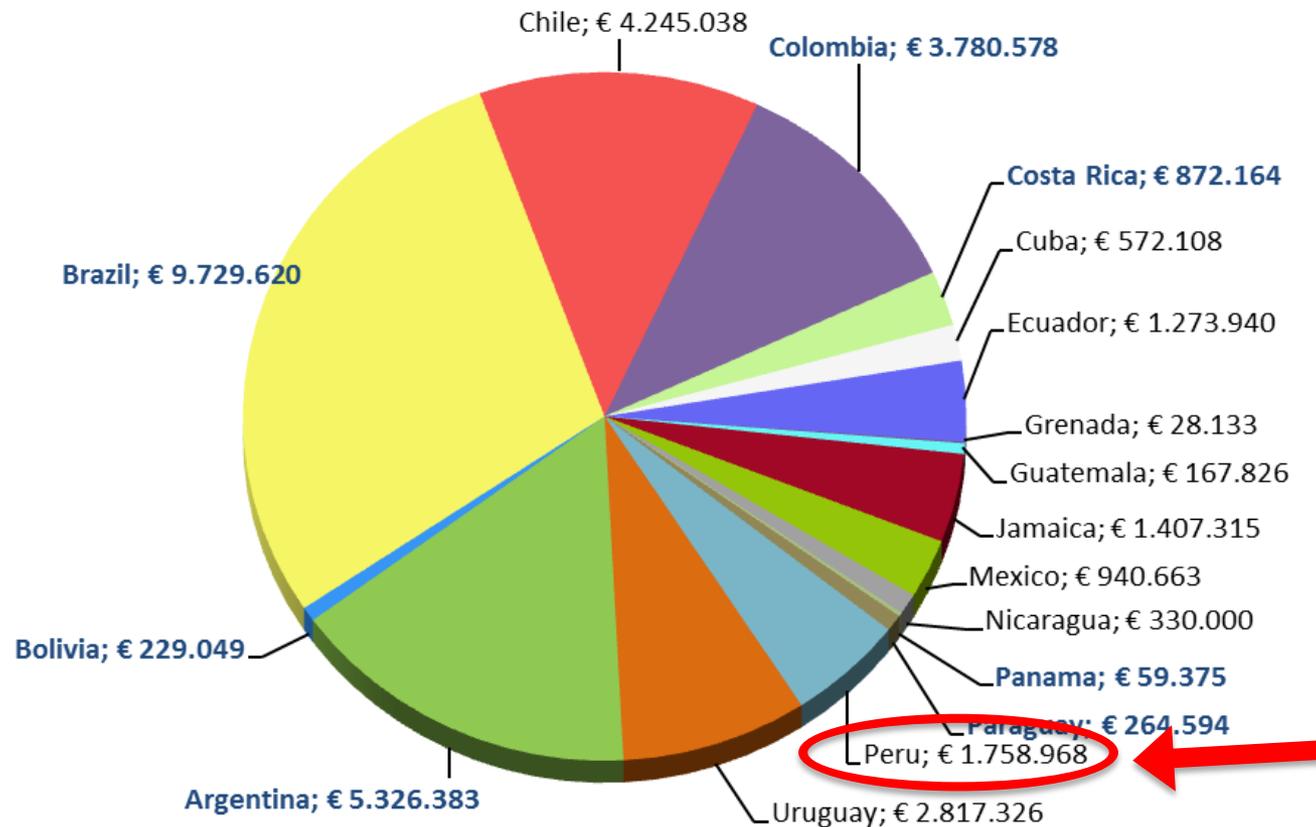


Fuente: D.G Research - C Europea

Horizonte 2020

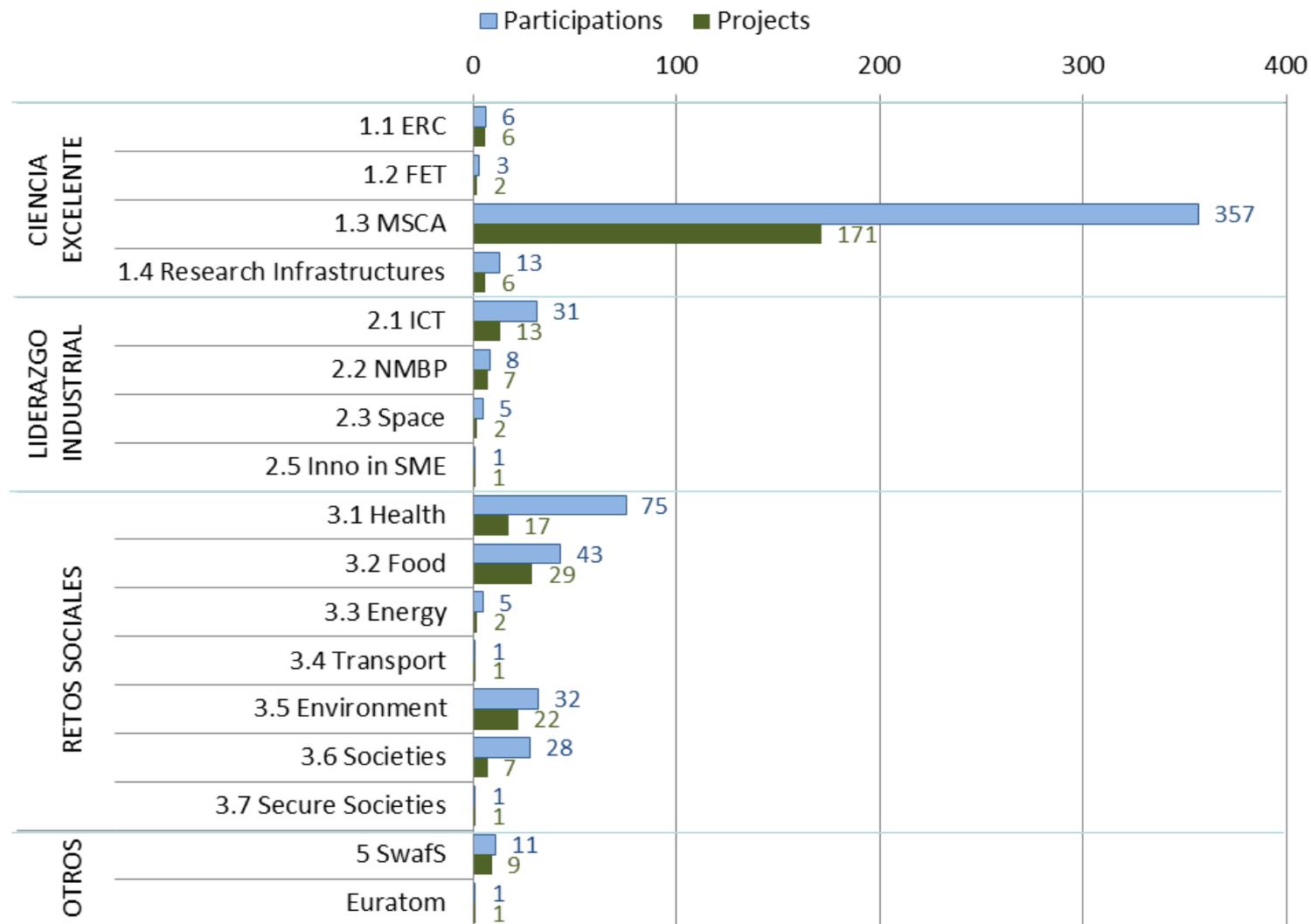
Contribución en Euros para CELAC

Marzo -2019



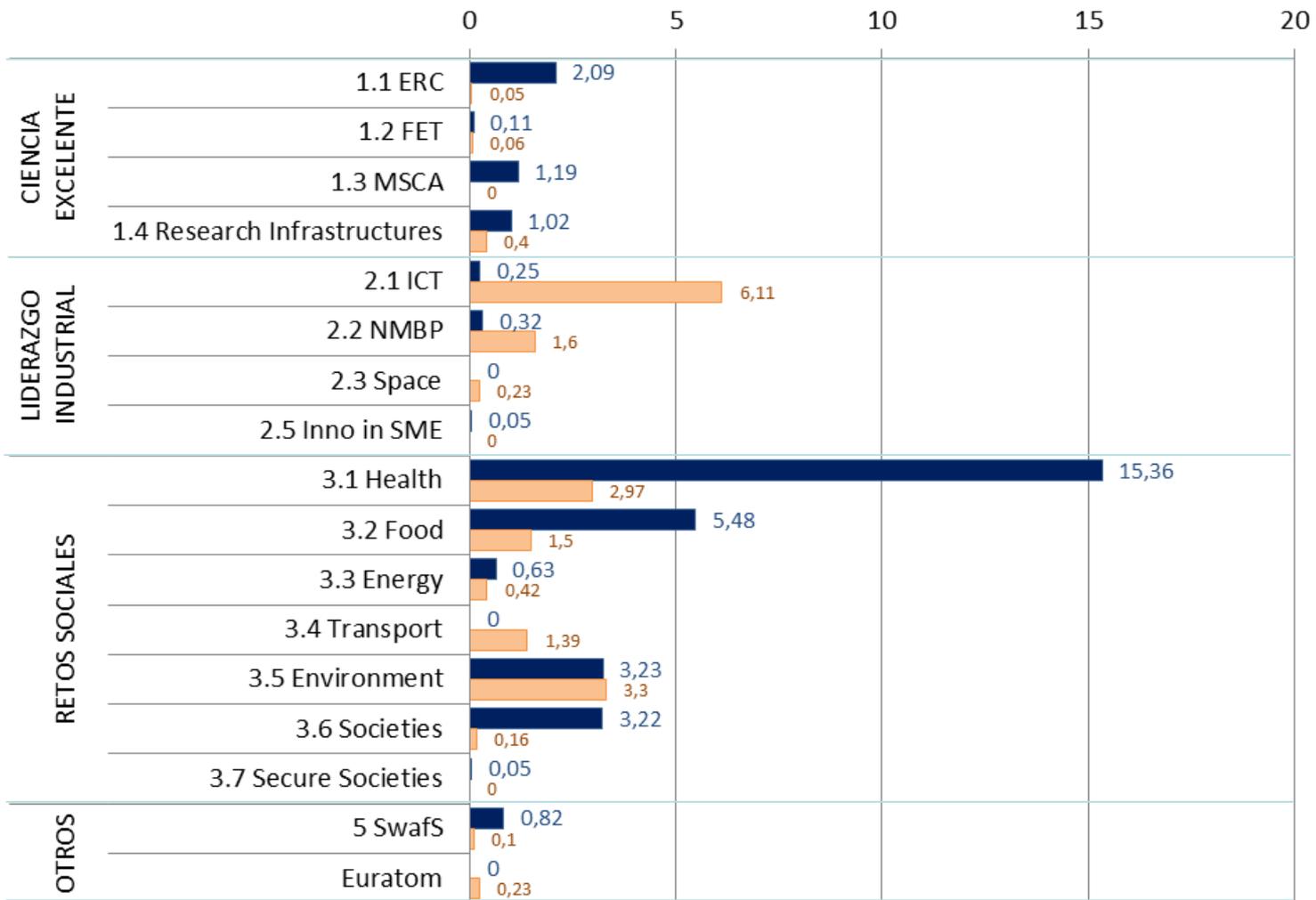
Fuente: D.G Research - C. Europea

CELAC - HORIZON 2020 per Theme



CELAC - HORIZON 2020 per Theme

■ EU contribution (million euros) ■ Own contribution (million euros)



Perfil de la participación de Perú



Participación Perú: FP7

Programa	Nombre del Proyecto	Nombre de la Institución
FP7 (24)	PALMS - Palm harvest impacts in tropical forests	Universidad Nacional Mayor de San Marcos
	PARAVAC - Vaccines against helminth infections	Universidad Nacional de Cajamarca
	QDETECT - Developing quarantine pest detection methods for use by national plant protection organizations (NPPO) and inspection services	Centro Internacional de la PAPA
	CHANCE2SUSTAIN - Urban Chances: City growth and the sustainability challenge; Comparing fast growing cities in growing economies	CHANCE2SUSTAIN - Urban Chances: City growth and the sustainability challenge; Comparing fast growing cities in growing economies
	CUTHIVAC - Cutaneous and Mucosal HIV Vaccination	Investigaciones Medicas en Salud
		Asociación Civil Impacta Salud y Educación
	QBOL - Development of a new diagnostic tool using DNA barcoding to identify quarantine organisms in support of plant health	Centro Internacional de la PAPA
	REDD-ALERT - Reducing Emissions from Deforestation and Degradation through Alternative Landuses in Rainforests of the Tropics	Instituto Nacional de Innovación Agraria
	COHEMI - Coordinating resources to assess and improve health status of migrants from Latin America	Universidad Peruana Cayetano Heredia
	TURBLOG_WW - Transferability of urban logistic concepts and practices from a world wide perspective	Universidad Nacional de Ingeniería
	VALORAM - Valorizing Andean microbial diversity through sustainable intensification of potato-based farming systems	Centro Internacional de la PAPA
	ISA - iNTER Support Action (International Network of Teleconsultation Excellence & Referral)	Hospital Regional de Trujillo
RAPSODI - PRé-clinical studies of a PSA-based human vaccine candidate targeting visceral, cutaneous and mucocutaneous Leishmaniasis and Development of the associated procedures for further clinical trials	Universidad Peruana Cayetano Heredia	



FP7

Programa	Nombre del Proyecto	Nombre de la Institución
FP7 (24)	LATINCROP - An integrated strategy for the conservation and use of underutilized Latin American agrobiodiversity	Universidad Nacional del Altiplano
	ERANET-LAC - Network of the European Union, Latin America and the Caribbean Countries on Joint Innovation and Research Activities	Consejo Nacional de Ciencia Tecnología e Innovación Tecnológica
	TANDEM - Concurrent Tuberculosis and Diabetes Mellitus; unraveling the causal link, and improving care	Universidad Peruana Cayetano Heredia
	TUCAN3G - Wireless technologies for isolated rural communities in developing countries based on cellular 3G femtocell deployments	Fondo de Inversión en Telecomunicaciones FITEL
		Pontificia Universidad Católica del Perú
	NOPOOR - Enhancing Knowledge for Renewed Policies against Poverty	Grupo de análisis para el desarrollo Asociación
	CONNECTA 2020 - COoperation and NETworking between Europe and Latin America and the Caribbean to Coordinate Research Opportunities around ICT and Horizon 2020 challenges via Technology Platforms	Cámara de Comercio de Lima Asociación
	GISELA - GRID INITIATIVES FOR E-SCIENCE VIRTUAL COMMUNITIES IN EUROPE AND LATIN AMERICA	Red Académica Peruana
	M-Inclusion - Mobile Inclusion Platform for Europe and Latin America	Universidad Peruana Cayetano Heredia
	FRAME - Fostering Human Rights Among European (external and internal) Policies	Pontificia Universidad Católica del Perú
	MedNet - Latin American Health Care Network	Dirección Regional de Salud Junin
		Gobierno Regional de Junin
	EELA-2 - E-SCIENCE GRID FACILITY FOR EUROPE AND LATIN AMERICA	Servicio Nacional de Meteorología e Hidrología del Perú
		Universidad de San Martín de Porres
Pontificia Universidad Católica del Perú		
Centro Internacional de la PAPA		
SOLUTIONS - SOLUTIONS: Sharing Opportunities for Low carbon Urban transportation	Centro Andino de Transporte Sostenible y de Salud Miembro de la Red Embarco representación en Perú Asociación	

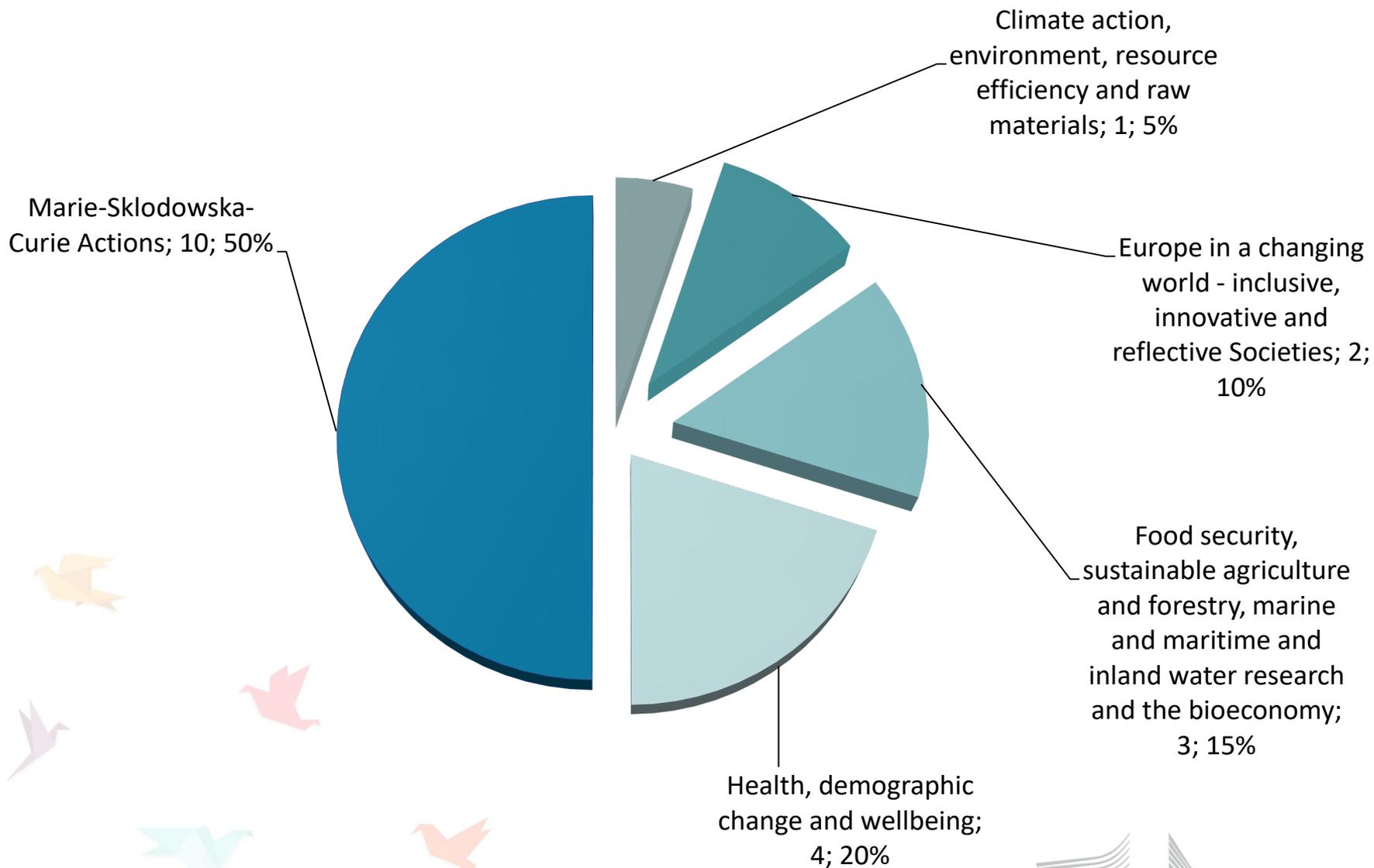
Perfil de la participación de Perú



SOCIO PERU	Nº	PROYECTOS "CONOCIDOS"	Euros	TIPO
UNIVERSIDAD PERUANA CAYETANO HEREDIA (UPCH) 3 proyectos	1	A global alliance for Zika virus control and prevention	29.500,00	RIA - Research and Innovation action
	2	Repeat protein Function Refinement, Annotation and Classification of Topologies		MSCA
	3	Scale-up of Prevention and Management of Alcohol Use Disorders and Comorbid Depression in Latin America	306.750,00	RIA Research and Innovation action
PONTIFICIA UNIVERSIDAD CATÓLICA DEL PERÚ (PUCP) 8 proyectos	1	Cultural Narratives of Crisis and Renewal		MSCA
	2	Smartphone Thermal Analysis for Diabetic foot Ulcer Prevention and treatment		MSCA
	3	FAILURE: Reversing the Genealogies of Unsuccess, 16th-19th centuries		MSCA
	4	Sustainable Design and Management of Industrial Assets through Total Value and Cost of Ownership		MSCA
	5	Repeat protein Function Refinement, Annotation and Classification of Topologies		MSCA
	6	Improved Estimation Algorithms for Water Purification and Desalination Systems		MSCA
	7	Museums and Community: Concepts, Experiences, and Sustainability in Europe, Latin America and the Caribbean	220.562,50	RIA
	8	Giving focus to the Cultural, Scientific and Social Dimension of EU – CELAC Relations	61.375,00	RIA
UNIVERSIDAD NACIONAL AGRARIA LA MOLINA (UNALM) 1 proyecto	1	Development of high quality food protein through sustainable production and processing (PROTEIN2FOOD)	256.062,50	RIA
UNIVERSIDAD SAN MARTIN DE PORRES 2 proyectos	1	LUNGCARD		MSCA
	2	Scaling-up of and evidence-based intervention programme in older people with Diabetes and Frailty in Latin America	220,000.00	RIA - Research and Innovation action
UNIVERSIDAD CATÓLICA DE SANTA MARIA (UCSM-AQP) 1 proyecto	1	Innovative Ecological on-site Sanitation System for Water and Resource Savings (INNOQUA)	92,425.00	IA - Innovation action
UNIVERSIDAD NACIONAL SAN AGUSTIN DE AREQUIPA(UNSA-AQP) 1 proyecto	1	TOXICROP		MSCA RISE
UNIVERSIDAD DE PIURA (UdP)	1	-		MSCA
Total	17		1.186.675,00	

SOCIO PERU	Nº	PROYECTOS "CONOCIDOS"	Euros	TIPO
CENTRO INTERNACIONAL DE LA PAPA (CIP) 1 proyecto	1	Linking genetic resources, genomes and phenotypes of Solanaceous crops (G2P-SOL)	395,893.00	RIA - Research and Innovation action
INSTITUTO NACIONAL DE ENFERMEDADES NEOPLASICAS(INEN) 2 proyectos	1	Sarcoma European & LatinAmerican NETwork (SELNET)		RIA - Research and Innovation action
	2	Sarcoma as a model to improve diagnosis and clinical care of rare tumors through a European and Latin American multidisciplinary network	176,400.00	RIA - Research and Innovation action
SUPERINTENDENCIA NACIONAL DE SERVICIOS DE SANEAMIENTO (SUNASS) 1 proyecto	1	Spurring Innovations for Forest ECosystem SERvices in Europe (SINCERE)		IA - Innovation action
HOSPITAL NACIONAL DOS DE MAYO 1 proyecto	1	Proyecto Europeo Smartphone Thermal Analysis for Diabetic foot Ulcer Prevention and Treatment (STANDUP)		MSCA RISE
Total	5		572.293,00	

Contribución UE por área



En definitiva:

- Las instituciones lo pudieron hacer
- Lo supieron hacer
- Lo pueden seguir haciendo.
- Muy buen punto de partida



Depende de ustedes mismos !!



¡Gracias!

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Gerente de Cooperación Internacional y Proyectos
Ministerio de Educación y Cultura, URUGUAY

