



Gabinete de Promoção dos
Programa Quadro ID&I

www.gppq.pt/h2020

CESAM
Horizonte 2020
European Research Area

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Bioeconomia
Infraestruturas

Acção Climática
JRC
EURATOM



Acção Climática
Apoio a PMEs



Bioeconomia
BBI



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FCT
Fundação para a Ciência e a Tecnologia
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR



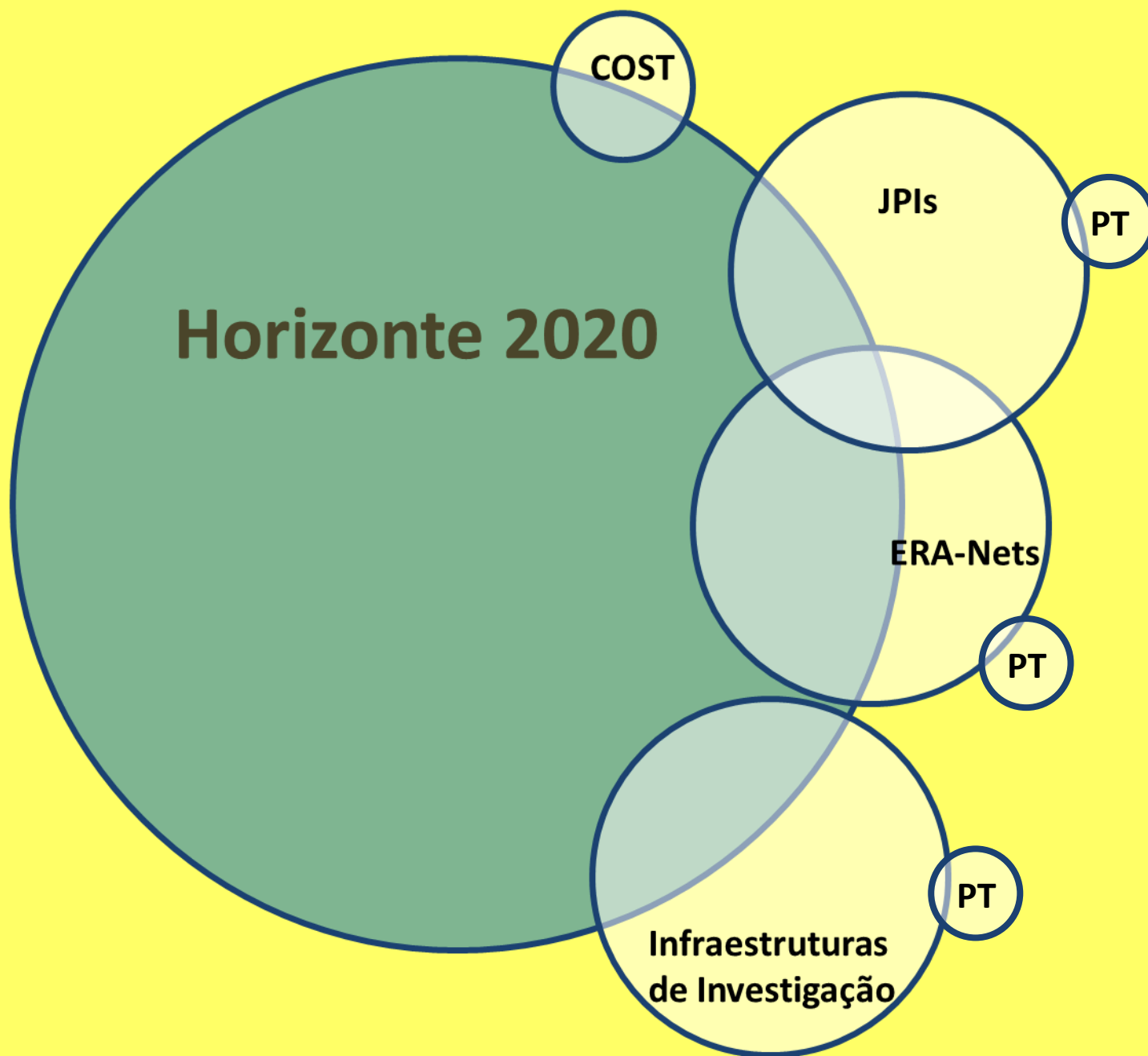
O Apoio do GPPQ | Rede de Pontos de Contacto Nacionais (NCPs)

21 NCPs provenientes de diferentes setores (universidades/setor empresarial), especialistas nas várias áreas temáticas do Horizonte 2020

- ☑ Disseminação/procura de parcerias
- ☑ Análise do tópico e enquadramento da ideia
- ☑ Documentação de *background*
- ☑ Constituição do consórcio
- ☑ Questões legais e financeiras
- ☑ Revisão não técnica da proposta
- ☑ Workshops de preparação de propostas
- ☑ ...



ERA

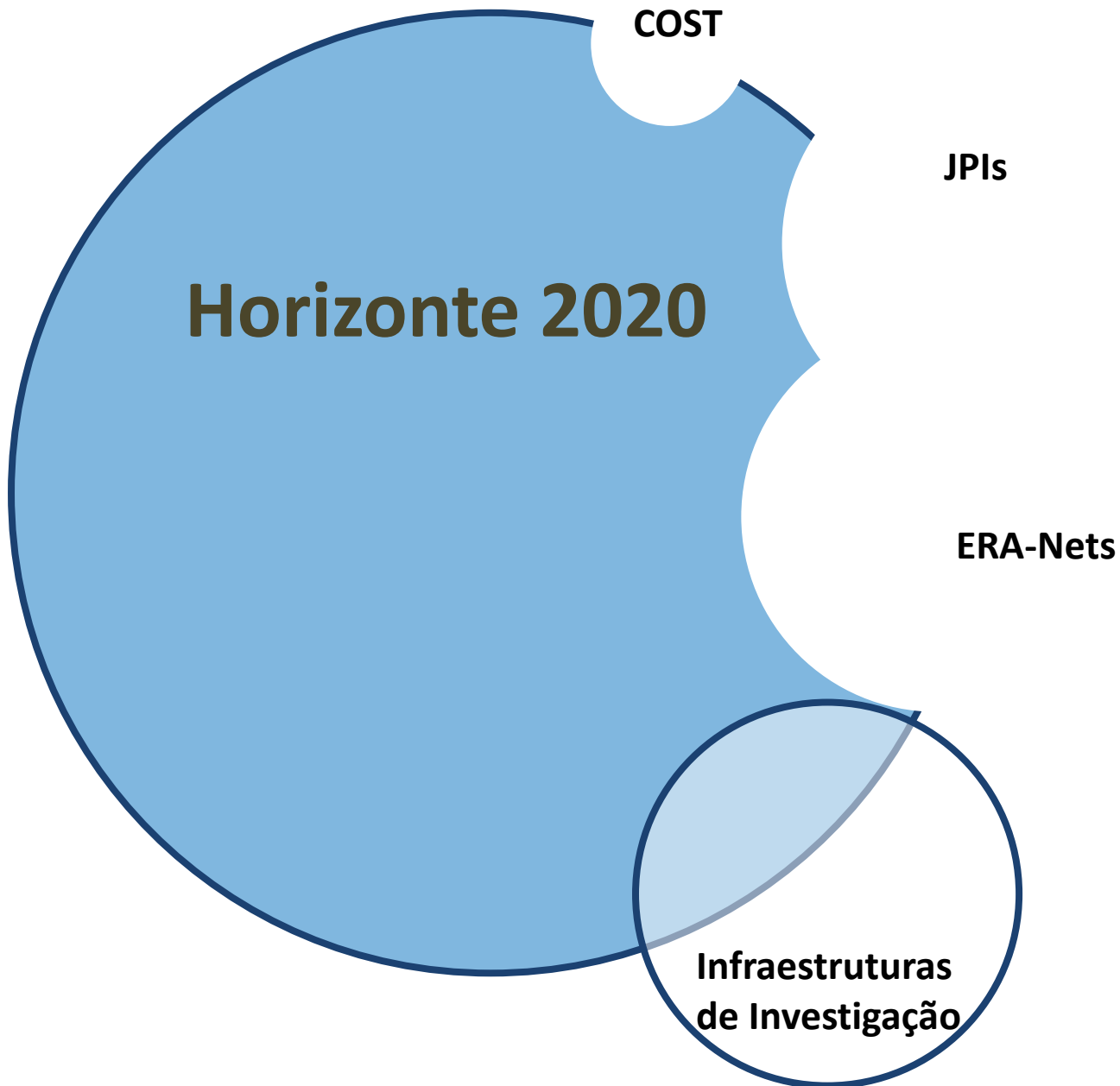


Estratégias e Políticas Europeias que sustentam os solos na ERA

interactions sequestration
enhancing water Improvement
genetic **soil** limiting research
strong harvesting face
different directives sequestration main data
systems waste **erosion** sealing farming
activities web fertilizers productive status
functioning agricultural protection saline fertile
sinks content meteorology highly nutrient
degradation mitigating synergies loss
resource functions returned **fertility**
effects animals material biodiversity connect
potential nitrogen organic soil-friendly plants
structure pollution resources food types
focus plant-soil-microbe between Land/soil
land machinery practices
sustainable pressures legislation
functionality monitoring
management maintenance



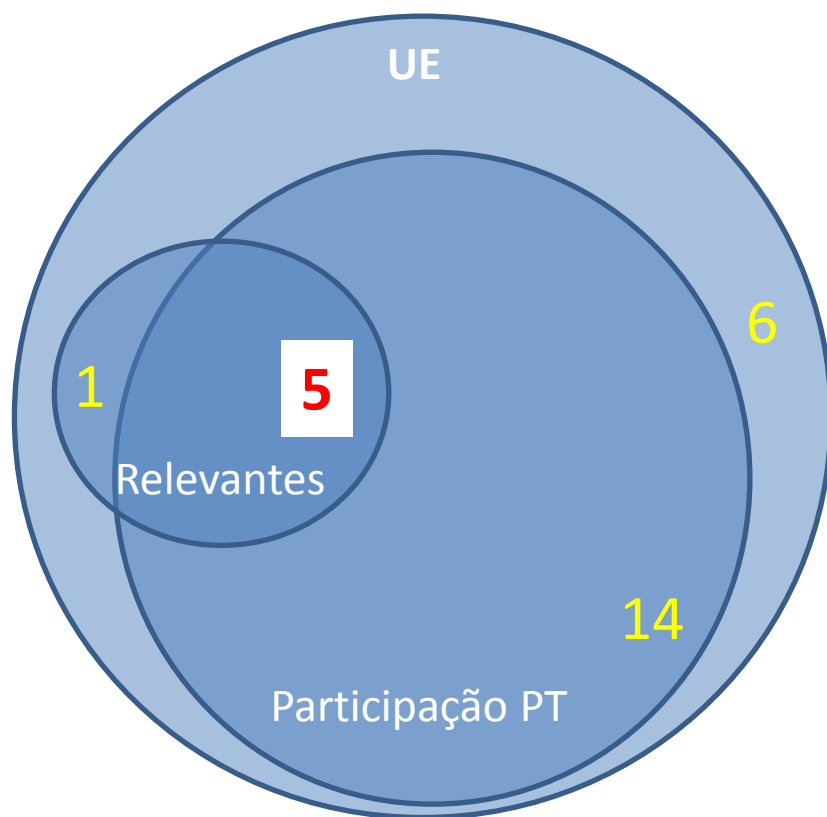
ERA



Oportunidades H2020 para investigação em Solos - 2017

Tópico	Título	Tipo
SFS-05-2017	Robotics Advances for Precision Farming	RIA
SFS-08-2017	Organic inputs – contentious inputs in organic farming	RIA
SFS-27-2017	Permanent grassland – farming systems and policies	RIA
SFS-29-2017	Socio-eco-economics – socio-economics in ecological approaches	RIA
SFS-30-2017	Closing loops at farm and regional levels to mitigate GHG emissions and environmental contamination - focus on carbon, nitrogen and phosphorus cycling in agro-ecosystems	RIA
SFS-47-2017	Management of soil water resources in the EU and China and its impact on agro-ecosystem functions	RIA
SFS-48-2017	Resource-efficient urban agriculture for multiple benefits – contribution to the EU-China Urbanisation Partnership	IA
SFS-50-2017*	Supporting international cooperation activities on agriculture soil contribution to climate change mitigation and adaptation	CSA
RUR-03-2017	Towards 2030 - policies and decision tools for an integrated management of natural resources	RIA
RUR-05-2017	Novel public policies, business models and mechanisms for the sustainable supply of and payment for forest ecosystem services	IA
RUR-12-2017	Networking European farms to boost thematic knowledge exchanges and close the innovation gap	CSA
SCC-02-2017	Demonstrating innovative nature-based solutions in cities - Nature-based solutions for inclusive urban regeneration	IA

Portugal participa apenas numa parte do universo de ERA-Nets, JPIs



Total de ERA-Net Cofunds activas = **29**

Mais informação sobre ERA-Nets - [FCT](#)



COST e EIP – Portas de entrada para Networking na ERA



- Plataforma de submissão de propostas para novas Acções COST [aberta em permanência](#)
- Próxima data de recolha de candidaturas: **1 de Dezembro, 2016**

Código	Nome	Data Final	Participação PT
ES1302	European Network on Ecological Functions of Trace Metals in Anaerobic Biotechnologies	Nov. 2017	CIIMAR, UALG
FP1305	Linking belowground biodiversity and ecosystem function in European forests (BioLink)	Mai.2018	IMAR-UC, IPB, FCT-UNL
ES1406	Soil fauna - Key to Soil Organic Matter Dynamics and Modelling (KEYSOM)	Mar.2019	ESA-IPP, UC

[Gabinete COST](#) na FCT – cost@fct.pt

FOCUS GROUPS ▶	Animal husbandry	High Nature Value	Permanent grassland
	Benchmarking farm performance	IPM for Brassica	Precision farming
	Ecological Focus Areas	Livestock emissions	Protein crops
	Fertiliser efficiency	Mixed farming systems	Short food supply chains
	Forest biomass	New entrants into farming	Soil organic matter
	Genetic resources	Nutrient recycling	Soil-borne diseases
	High Nature Value	Organic farming	Water & agriculture



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Acesso Transnacional a Infraestruturas Europeias de Investigação

- Comissão Europeia paga os custos associados (RH, Consumíveis, Manutenção) à utilização;
- Projectos seleccionados por *peer-review*.



[Transnational Access Opportunities](#)



[EUFAR](#) @ [INTA](#) (Madrid)

Transnational & Virtual Access

Please find below the list of opportunities for Transnational and Virtual Access to European Research Infrastructures:

Project Acronym

Domain

Engineering and Energy
Environment and Earth Sciences
Life sciences
Material Sciences & Analytical Facilities
Mathematics and Computer Sciences

Type of Access

Any

Status

Any

[SORT ON DATE](#)

[CLEAR](#)

[SEARCH](#)

53 RESULTS

Consultas públicas, Plataformas Tecnológicas, Eventos

Plataformas Tecnológicas Europeias



2015
International
Year of Soils



Consulta

Data de
fecho

- | Consulta | Data de fecho |
|--|---------------|
| • Public Consultation on the Ratification by the EU of the Minamata Convention on Mercury | Nov. 2014 |
| • Consultation on the future EU initiative on No Net Loss of biodiversity and ecosystem services | Out. 2014 |
| • Consultation on the Quality of Drinking Water in the EU | Set. 2014 |
| • Consultative Communication on the Sustainable Use of Phosphorus | Dez. 2013 |
| • Open Public Online Consultation: PRIMA (Partnership for Research and Innovation in the Mediterranean Area) in Horizon 2020 | Abr. 2016 |

Consultas fechadas

Brokerage Event

Food Security | Sustainable Agriculture & Forestry |
Marine, Maritime and Inland Water Research |
Bioeconomy | KET-Biotechnology |
Brussels 28th June 2016



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Verifique o calendário das sessões de divulgação e workshops sobre escrita de propostas



Contactos dos NCPs



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