

**FCT**

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

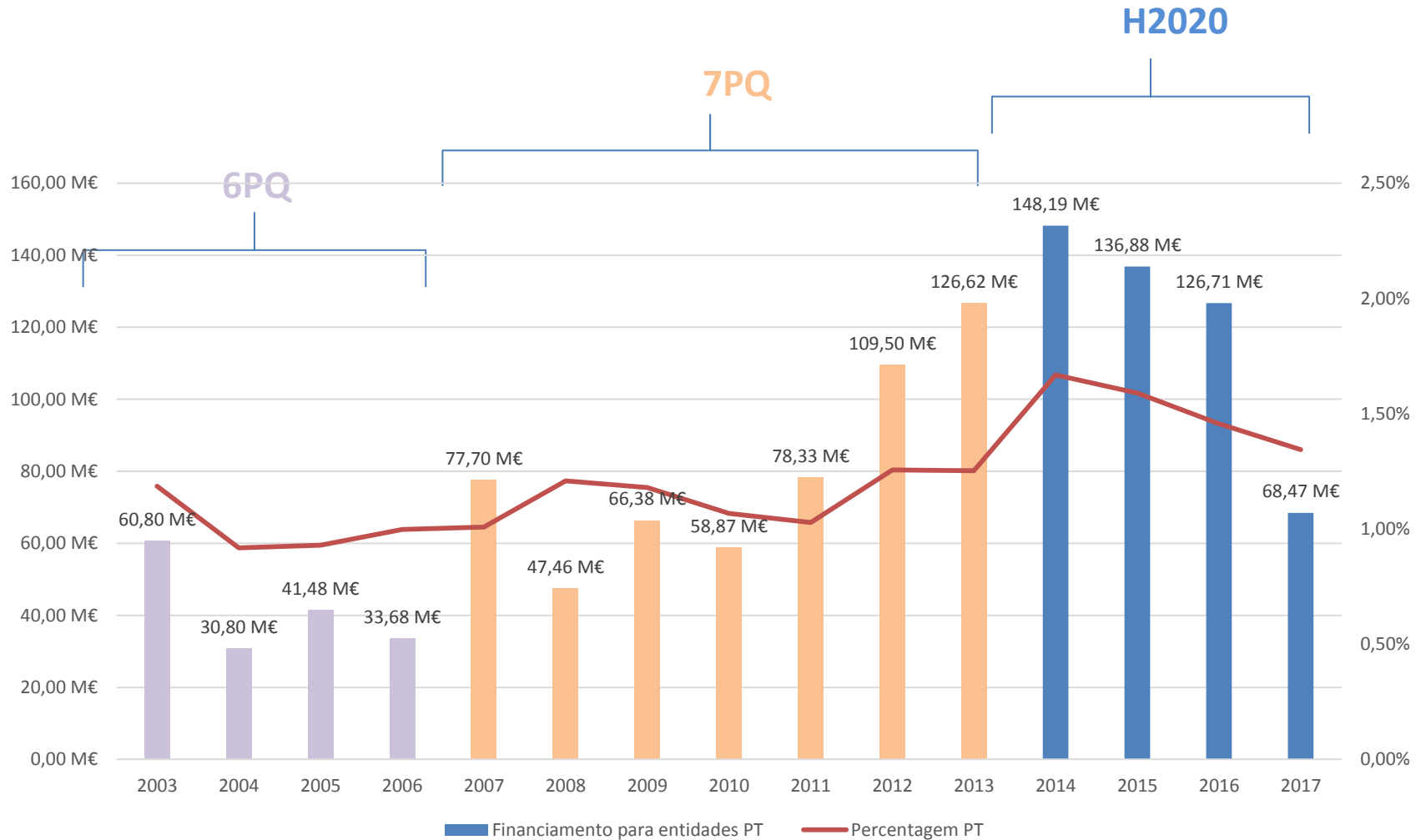


# Portuguese participation in H2020

**Maria João Fernandes**

Gabinete de Promoção do Programa-Quadro de I&DT (GPPQ)

# PT PARTICIPATION: FP6 → H2020



\*  
**\*2017: Apurados 5b€ dos cerca de 8,5 b€ a concurso**

Data from November 2017



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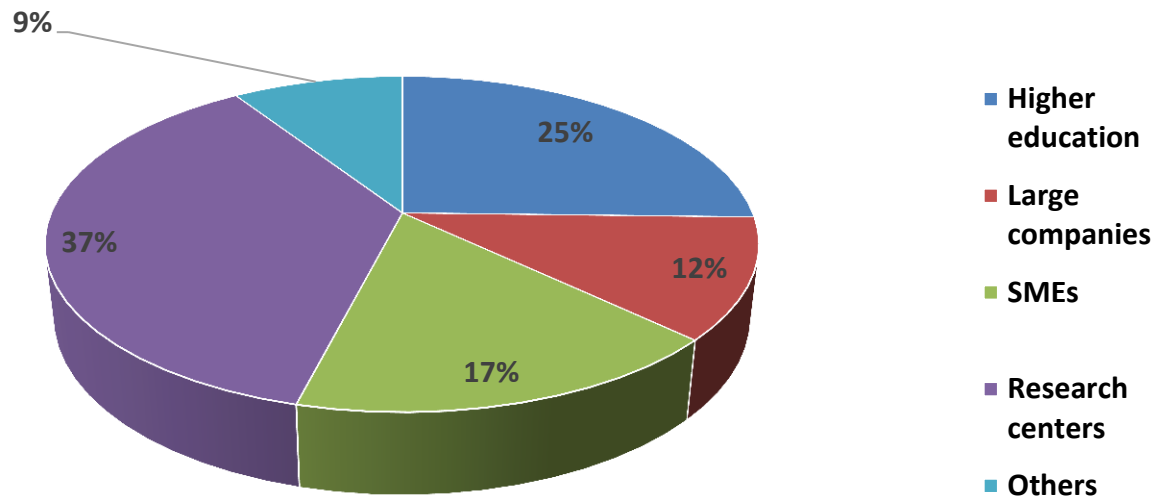
- ☑ **Proposals: 8222**
- ☑ **Projects : 1115**
- ☑ **Coordinations : 309\***
- ☑ **Participations: 1612**
- ☑ **Total PT funding: 480,92 M€**
- ☑ **% PT: 1,54%**

Data: Calls 2014 – 2017

\* 123 are ERC (45) and MSCA (78) contracts

Data from November 2017

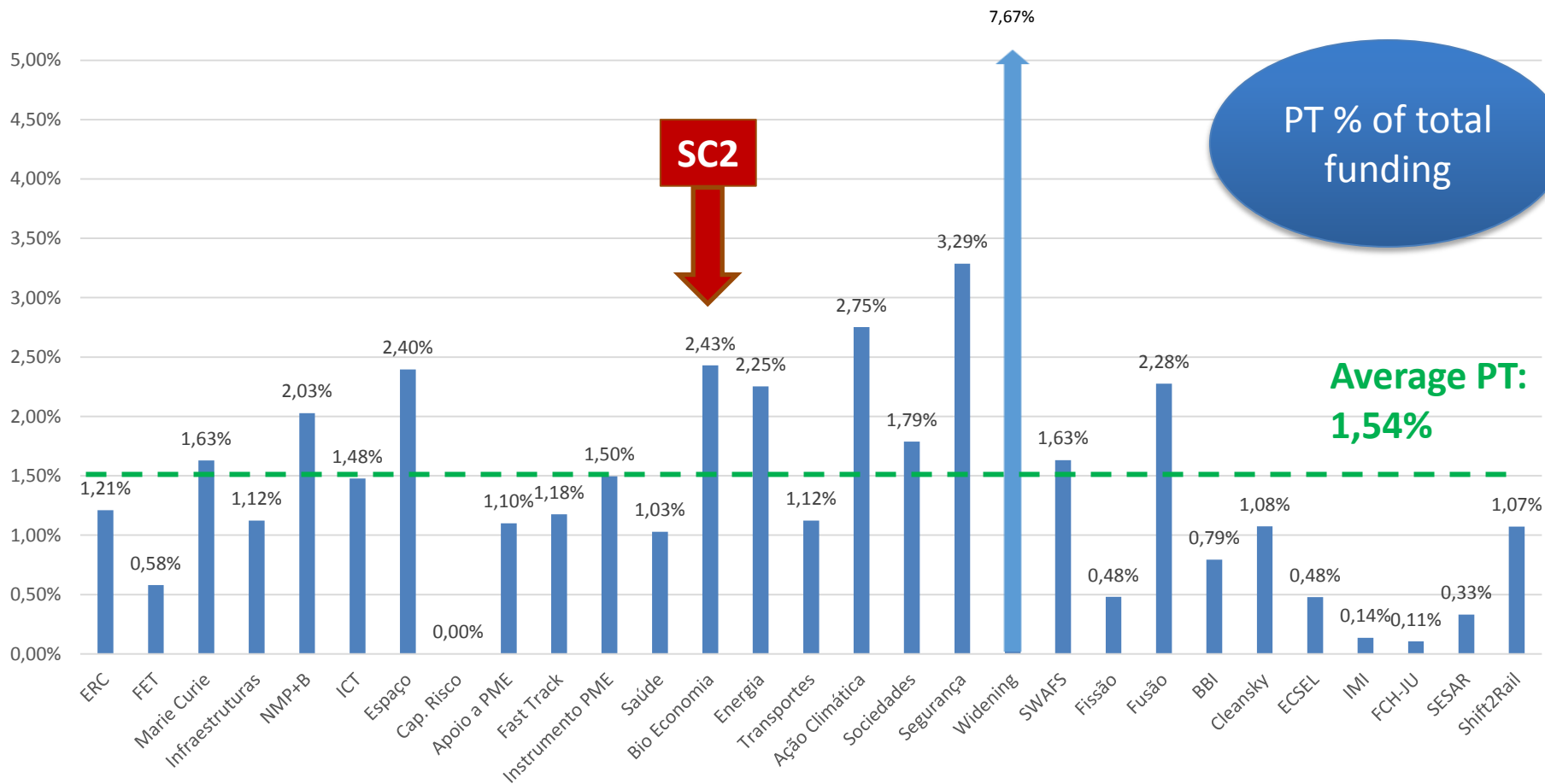
Distribution of H2020 grants to PT participants by type of entity



Data: Calls 2014 – 2017

\* Data from November 2017

# PT PARTICIPATION I H2020 2014-2017



Data: Calls 2014 – 2017

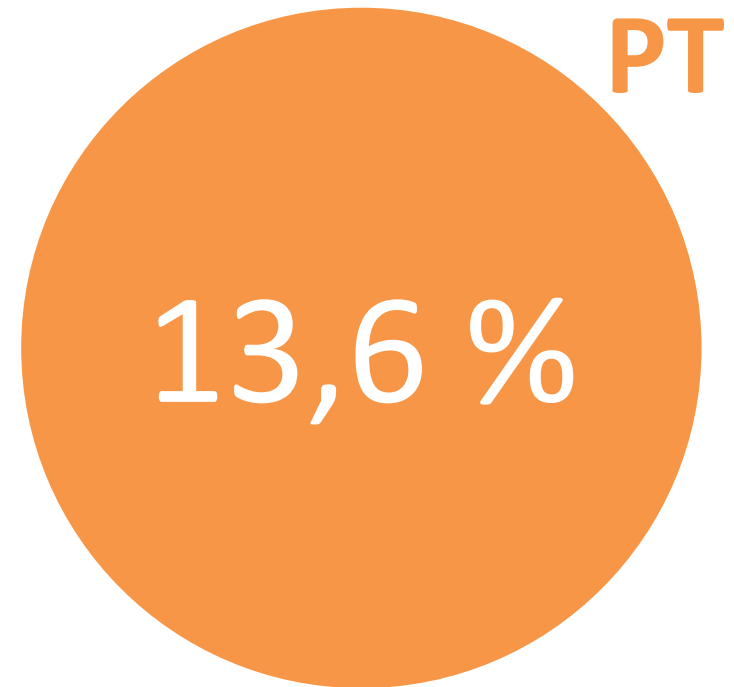
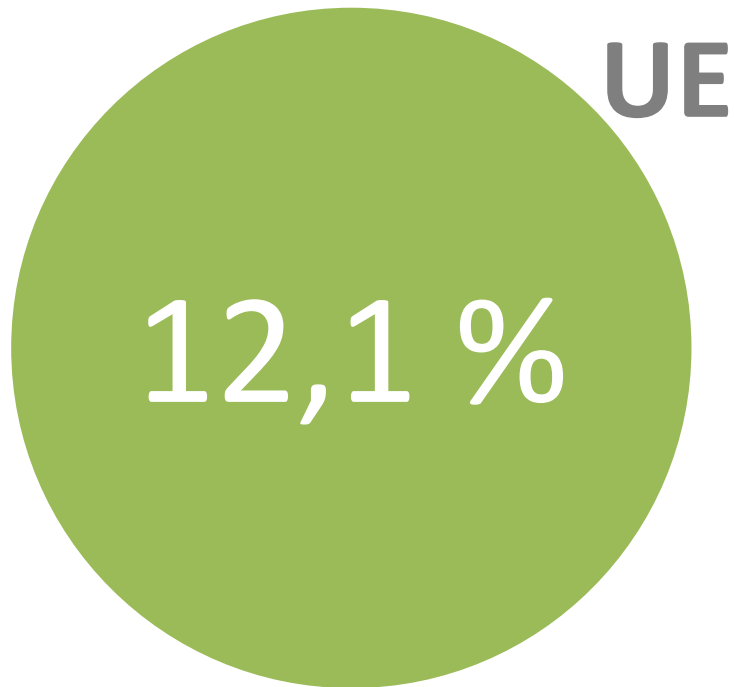
\* Data from November 2017



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## *Success rate*



Data from November 2017

# PT PARTICIPATION IN SOCIETAL CHALLENGE 2



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# PT PARTICIPATION IN SC2 (2014 – 2017\*)

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✓ **Proposals submitted: 280**

✓ **Projects approved: 75**

✓ **National coordinations : 2**

✓ **Total participants: 114**

✓ **Total PT funding:**

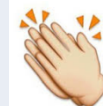
**24,6 M€**

\* Single-stage, only



# PT PARTICIPATION IN SC2 (2014 – 2017\*)

CALLS	Nº PROJECTS	SUCCESS RATE (%)	FUNDING PT (M€)	% PT
<b>SFS</b> (2014-2017)	30 (50 participants, 1 coordination)	24,39 (EU: 18,45)	10,7	2
<b>BG</b> (2014-2017)	24 (39 participants, 1 coordination)	36,92 (EU: 22,4)	10,1	3,9
<b>ISIB + BB</b> (2014-2017)	10 (12 participants)	18,2 (EU: 18,1)	1,4	1,3
<b>RUR</b> (2016-2017)	11 (13 participants)	29,7 (EU: 24)	2,4	2,5



## Funding rate

Global: 1,54%  
SC2: 2,43%

\*Single-stage call, only



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AGÊNCIA NACIONAL  
DE INOVAÇÃO



HORIZONTE

2020

13 projetos  
4 M€

## Participation in SME instrument



\*October2017

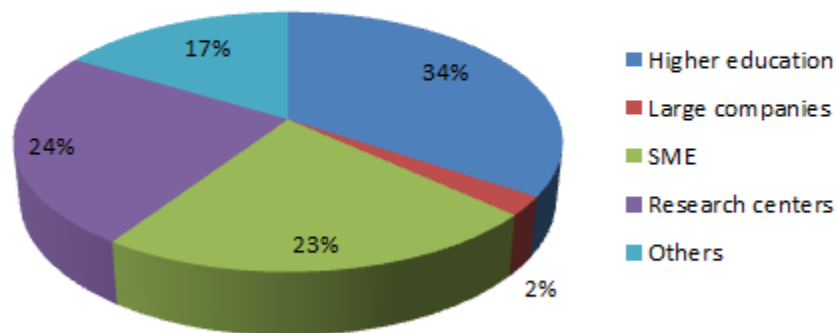
# PT PARTICIPATION IN SC2 (2014 – 2017\*) [including SMEi]



\*October 2017

# TOP PT PARTICIPATION IN SC2 (2014 – 2017\*) [including SMEi]

SC2 grants per type of institution  
(2014-2017)

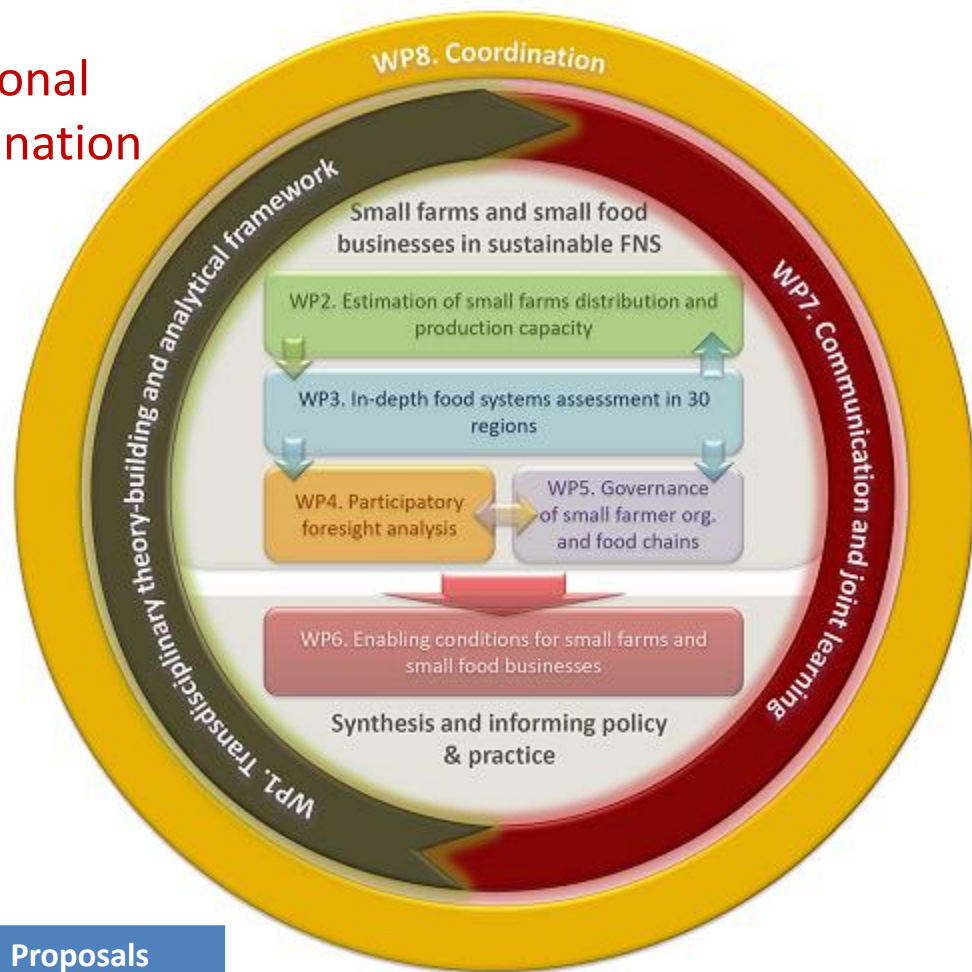


Higher education	Large companies	SMEs	Research centers
UE (9) ★	SONAE (1)	BIOMIMETX (SME1 & SME2) ★	CIIMAR (5)
ISA-UL (6)	EDISOFT (1)	SETENTA E TRES (SME1 & SME2) ★	IMAR (4)
IPC (5)	EUREST (1)	UBQ II, Lda (SME1 & SME2) ★	CCMAR (4)
FCT-UNL (3)		ALGAPLUS (1)	INIAV (4)
UMINHO (2)		2ECO (1)	NOVA-ID (3)
UCP (2)		SPAROS (2 & SME1) ★	IPMA (2) ★

# SFS-18-2015 - Small farms but global markets: the role of small and family farms in food and nutrition security

**salsa**  
small farms  
small food businesses and  
sustainable food security

 **National coordination**



Proposals submitted	Proposals above threshold (1 <sup>st</sup> stage)	Proposals above threshold (2 <sup>nd</sup> fase)	Proposals funded
52	28	20	1

<http://www.salsa.uevora.pt/en/>

**15,0**



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AGÊNCIA NACIONAL DE INOVAÇÃO



HORIZONTE  
2020

# BG-08-2017 - Innovative sustainable solutions for improving the safety and dietary properties of seafood



Nutritious, safe and sustainable **seafood** for consumers of **tomorrow**



National coordination

Partners included in the box:

- azti tecnalia
- UNIVERSITEIT GENT
- ISTITUTO SUPERIORE DI SANITA'
- Rijksinstituut voor Volksgezondheid en Milieu / Ministerie van Volksgezondheid, Welzijn en Sport
- CSIC (CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS)
- DTU Technical University of Denmark
- ILVO (Instituut voor Landbouw- en Voedselonderzoek)
- GOV.UK
- IRTA (INSTITUT DE RECERCA I TECNOLOGIA AGROALIMENTÀRIES)
- iDmer SEAFOOD EXPERTISE
- UNIVERSITAT ROVIRA I VIRGILI
- AQUATT (Science. Communication. Knowledge. Innovation.)
- TARELAKS AS
- MRAE Limited
- EuroFIR (European Food Information Resource)
- RISE
- ANFAO (Asociación Nacional de Fabricantes de Conservas de Pescados y Mariscos)
- ECU (European Consumer Union)
- MØREFORSKING
- SPES GEIE (Spread European Safety Gruppo Europeo di Interesse Economico)
- AEIFORIA (Sustainable and Safe Ecosystems)
- Zachodniopomorski Uniwersytet Technologiczny w Szczecinie
- Campden BRI
- QUEEN'S UNIVERSITY BELFAST
- aquimer (La vida que inspira el marisco)
- WYBYRSKI JEZIO
- ICETA
- ciimar
- sparos (I&D nutrition in aquaculture)
- Xenobics
- QUALITY MUSSELS (WESTCOUNTRY MUSSELS)
- PTC PHAGE TECHNOLOGY CENTER
- σκαλωμα α.ε. (υδατοκαλλιέργειες)
- PREDELL



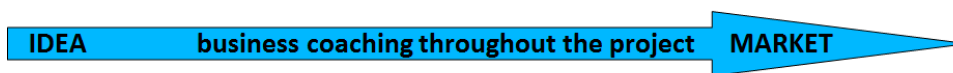
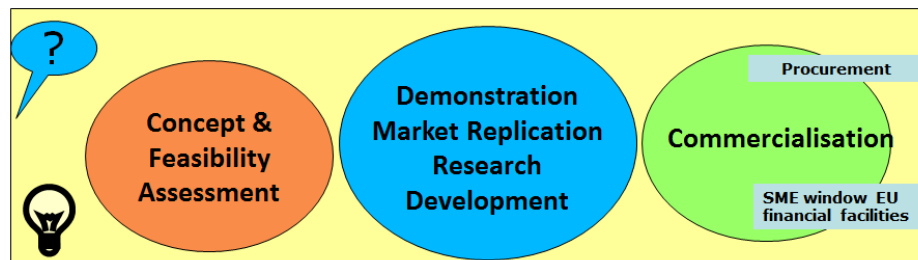
Proposals submitted	Proposals above threshold	Proposals funded
10	8	1



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# SUCCESS STORY IN H2020 SMEi



[SMEInst-08-2016-2017 - Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth](#)

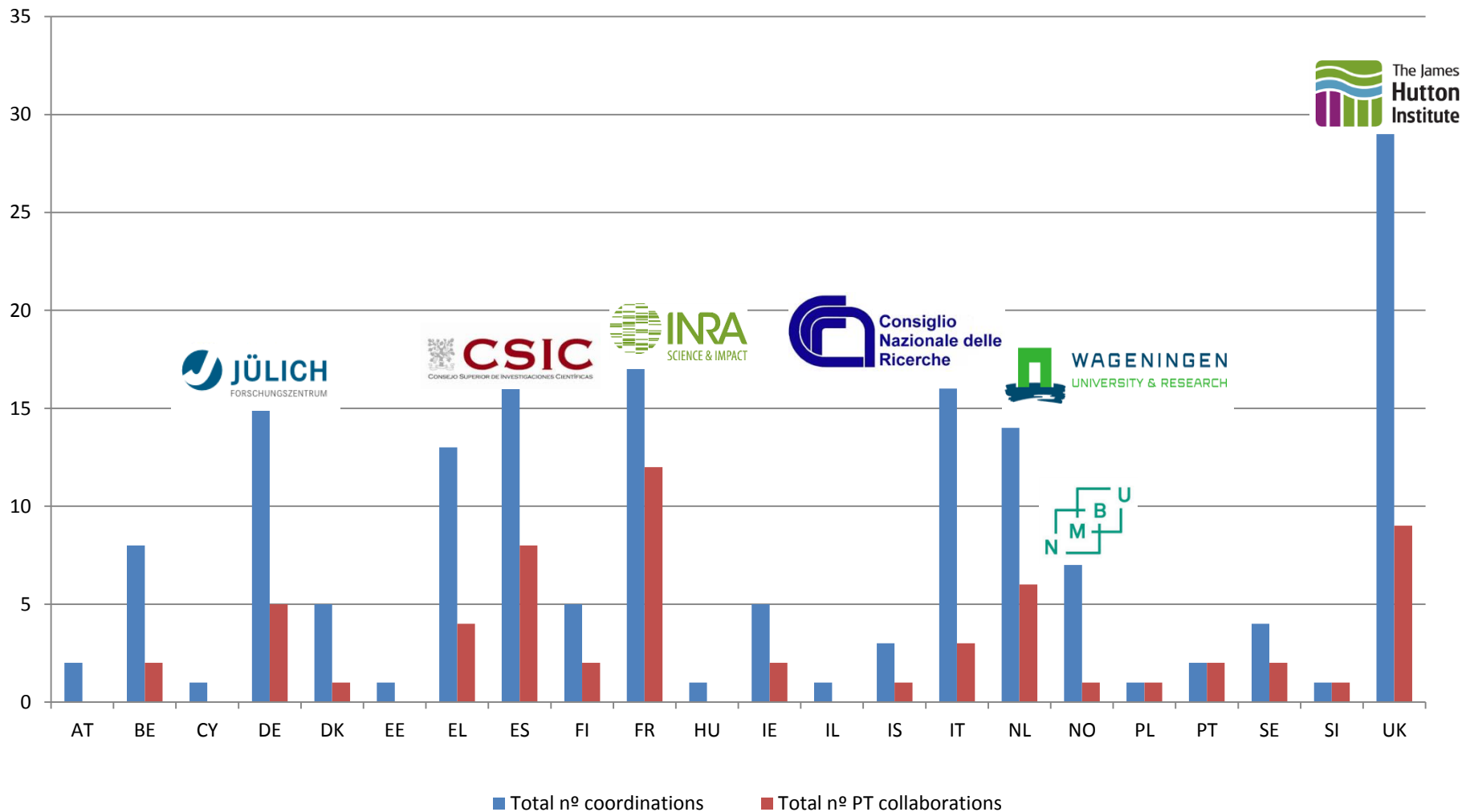
## BMX-11 - Providing Antifouling Additives for Marine Paints Inspired by Nature and Engineered for Industries



**BioMimetx**  
Inspired by Nature. Engineered for you.

SMEi-08	Total proposals submitted	Proposals PT submitted	Total proposals Funded
SME-1 (2016)	25	1	5
SME-2 (2017)	17	1	2

# TOP COORDINATORS IN SC2 PROJECTS (2014-2017)





1. We inform

2. We advise

3. We connect



European Commission



National institutions



National Contact Points  
(NCP)

**BIO HORIZON**  
Network of National Contact Points  
Over 400 Bio-NCPs from 73 countries

Simplifying your way to HORIZON 2020  
in the fields of:

- food security
- sustainable agriculture and forestry
- marine, maritime and inland water research
- bioeconomy
- biotechnology



Gabinete de Promoção do Programa Quadro ID&I



# H2020-SC2 PORTUGUESE REPRESENTATIVES

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BBi  
Biotecnologia



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