



# Tecniospring INDUSTRY

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**Generalitat de Catalunya**  
Government of Catalonia



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 801342

**CataloniaConnects**  
[catalonia.com](https://catalonia.com)

# TECNIOspring



R&D talent to reinforce companies



<https://www.youtube.com/watch?v=Xh5npYIIJ8M&t=52s>

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# Talent Attraction Programme (2013-2024)

€ 29M

Budget

207

R&D contracts

To attract highly  
**talented**  
researchers



To reinforce  
**companies**  
capacities



To provide  
**international**  
experience



To foster  
**collaborations**



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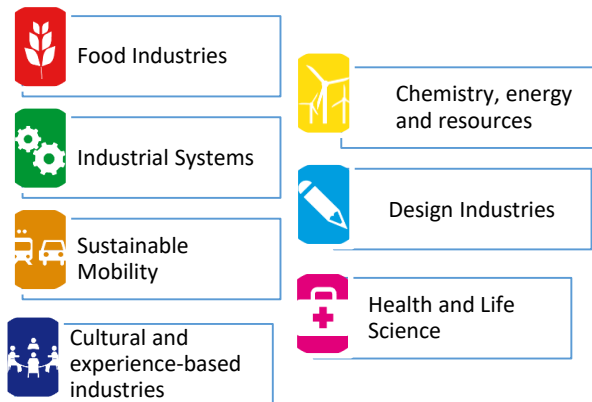
# Tecniospring INDUSTRY

Financial support for hiring experienced researchers **(up to 100%)** to develop applied research projects, through 2-year employment contracts with Catalan companies and TECNIO entities

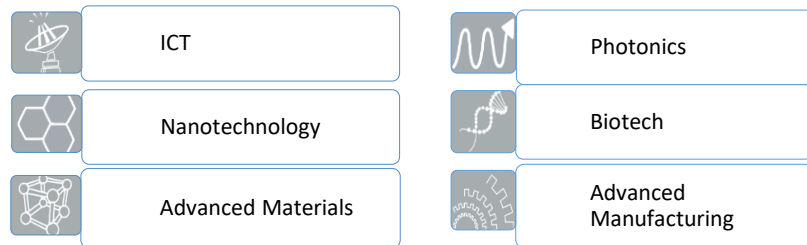
		
<b>72 contracts</b>	<b>11 M€ (50% EU)</b>	<b>3 calls in 5 years</b>

Marie Skłodowska-Curie Actions (COFUND) - H2020, EU

## SECTORS



## TECHNOLOGIES



# TINDUSTRY - CALL 2019

**3,291,840 €**

- **24 grants (50% per modality)**

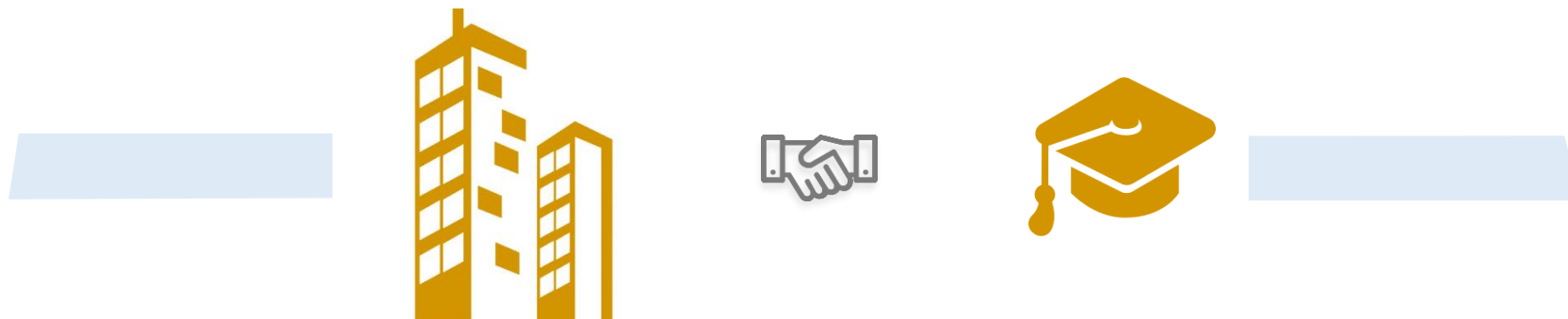
**July'19**  
*Call opening*

**September'19**  
*Call deadline*

**February'20**  
*Results  
publication*

**Up to June'20**  
*Starting  
contracts*

# WHO CAN PARTICIPATE?



**A company located in  
Catalonia**  
(4 or more employees)



**An experienced  
researcher of any  
nationality**



**A TECNIO entity**

**Foreign entity**

# BENEFICIARIES



## COMPANY

- Legal status: SRL; SL; SA; SCCP
- 4 full-time employees (UTA)
- Economically dependent self-employed workers



## RESEARCHER

- PhD + 2 or 6 years research experience
- Mobility rule (< 12 months in the 3 years prior to the deadline )

# FELLOWSHIPS

INCOMING		OUTGOING + RETURN	
PERIOD	<ul style="list-style-type: none"> <li>✓ 2 years company / TECNIO entity</li> <li>✓ Secondment (1-3 month)</li> </ul>	<ul style="list-style-type: none"> <li>✓ 1st year abroad + 2nd year company / TECNIO entity</li> <li>✓ Secondment (1-3 month)</li> </ul>	
GRANT	<ul style="list-style-type: none"> <li>✓ Total company cost: 58,500 €/year</li> <li>✓ Research: 15,240 €</li> <li>✓ Dissemination/Open Access: 3,000 € (mínimis)</li> <li>✓ Mobility: 1,920 €</li> </ul>	<ul style="list-style-type: none"> <li>✓ Total company cost: 58,500 €/year * coef.</li> <li>✓ Research: 15,240 €</li> <li>✓ Dissemination/Open Access: 3,000 € (mínimis)</li> <li>✓ Mobility: 1,920 €</li> </ul>	

# RESEARCH & DISSEMINATION COSTS

Fungible assets and equipment depreciation	Software, licences	Assistance to congresses, fairs, meetings, etc.
Medical insurance	Visa and residence permits	Training activities
IPR registration	Space rental	Outsourcing of technical services
Outsourcing of business and marketing plans	Official documents traslation	Dissemination /Open Access

35% payment in advance!  
+ 2 payment periods

20% compensation between cost categories

# PERSONAL CAREER



## **Training opportunities**

(technology transfer  
+ RRI)



## **Outreach activities**

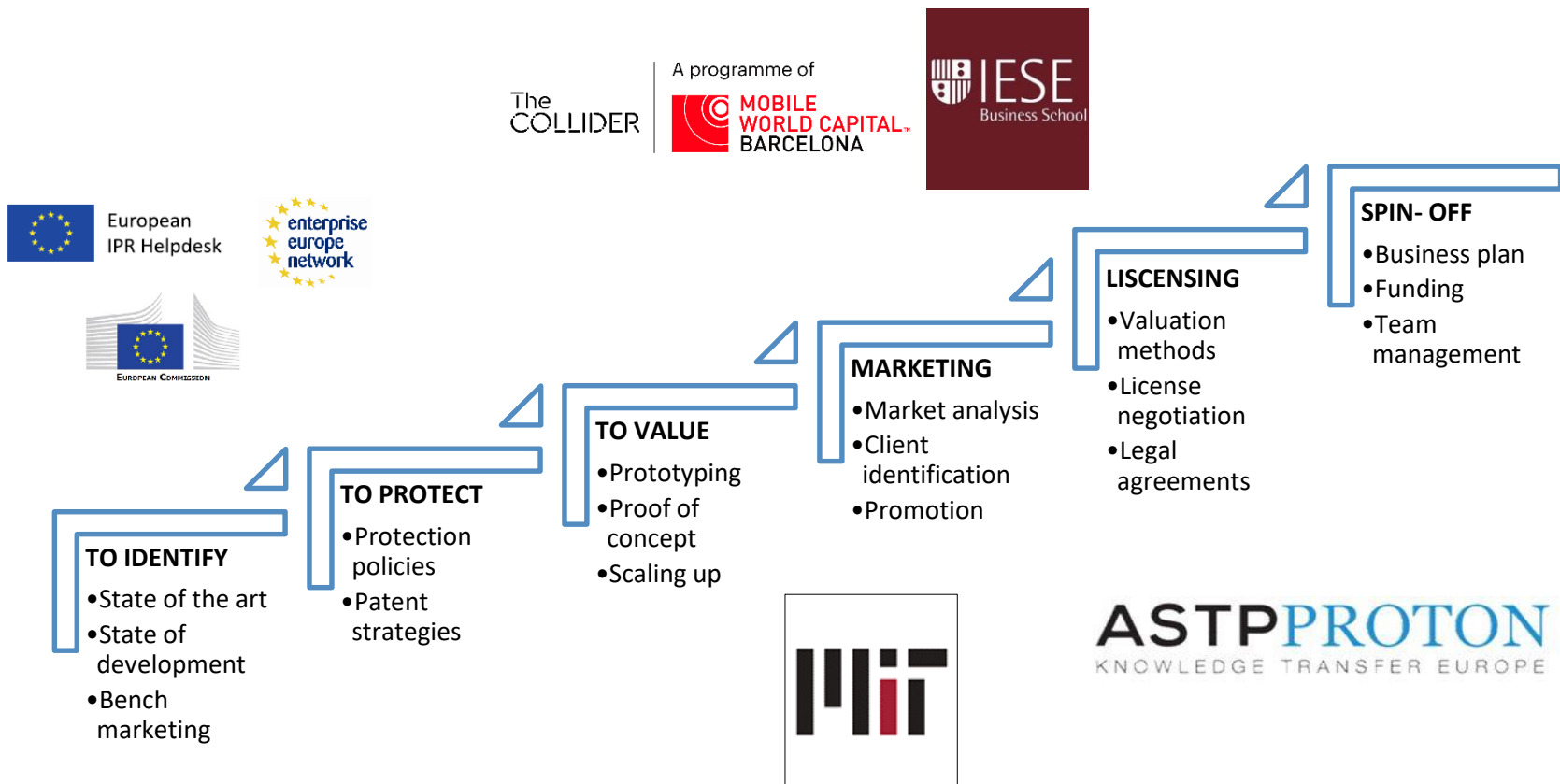
(citizen innovation;  
education  
community)



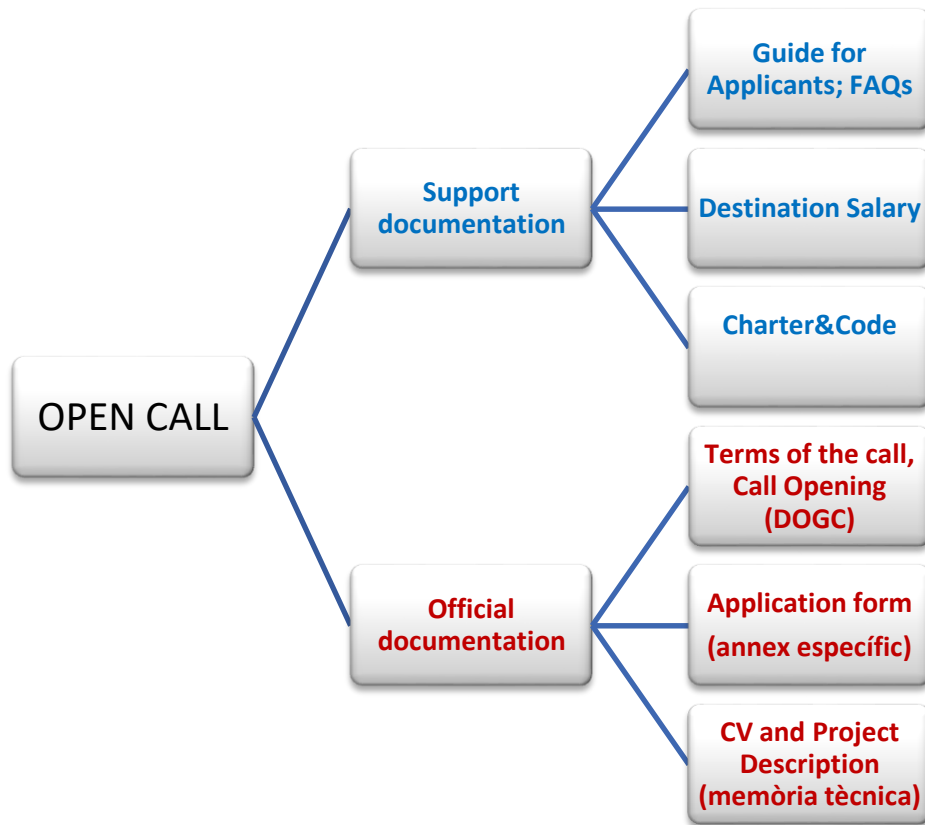
## **Networking**

(working group,  
meetings)

# TECH TRANSFER TRAINING



# 1.Check the documentation



TECNIOspring INDUSTRY SCHEDULE, DOCUMENTS AND TEMPLATES

Open Call



TECNIOspring INDUSTRY

Description

Open Call

Previous Calls

Vacancies

Call for proposals 2019

Host organizations offer experienced researchers the possibility to develop applied research projects within their area of interest. At the same time, experienced researchers may suggest a project of their interest to the organisations in order to prepare the proposal. Interested researchers may search for open positions [here](#).

Schedule

- Call opening: July 2019
- Call deadline: September 2019
- Evaluation process: until February 2020
- Start of fellowships: from March to June 2020

Contact us

[tecniospring\\_accio@gencat.cat](mailto:tecniospring_accio@gencat.cat)  
(+34) 93 476 73 02 - (+34) 93 476 72 94  
From Monday to Friday  
9.00 am to 5.00 pm (GMT +1.00)

Support documentation

- [Guide for applicants >>](#)
- [Salary by destination country >>](#)
- [FAQs >>](#)
- [Charter & Code Endorsement Guideline >>](#)

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## 2. Check eligibility requirements

- Required number of employees
- No permanent **contract** with the candidate
- Commitment to the **Charter&Code**
- Different **supervisor** for multiple applications
- Mandatory for TECNIO entities

### ENTITY



- **Experience** (according to mobility)
- **Mobility rule**
- **European nationality or long-term residence** for outgoing phase in 3rd countries
- Former TECNIOspring fellows: company without a previous Tecniopsirng grant as a host

### RESEARCHER




## 2. Find the researcher/ entity



<https://euraxess.ec.europa.eu/jobs>

TECNIOspring INDUSTRY PROGRAMME  
Vacancies

 **Tecniospring  
INDUSTRY**

TECNIOspring INDUSTRY   Description   Open Call   Previous Calls   **Vacancies**

Post your vacancies

Is your company planning to develop an R&D project? Do you have any specific profile in mind? In order to find the most appropriate candidates, we encourage you to post your vacancies here and at [EURAXESS](#).

Please [post your vacancies](#) and they will be published below. Thank you!

**Current vacancies**

**Starlab Barcelona**

- Type of fellowships: Incoming
- Project descriptions:
  - [Starlab Neuroscience Data Scientist](#)
  - [Earth Observation Data Scientist](#)
- Sector of activity: Medtech, Big Data
- Website: <https://www.starlab.es/neuroscience/>
- Contact person: [Aureli Sorja-Frisch](#)
- Position: Director of Neuroscience BU


**Kivnon**

- Type of fellowship: Incoming

**Contact us**

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(+34) 93 476 73 02 - (+34) 93 476 72 94  
From Monday to Friday  
9:00 am to 5:00 pm (SMT +1:00)

**Marketa Svobodova**



*"The TECNIOspring fellowship helped me grow as a scientist because I learnt a lot about technology transfer, which"*

<http://www.catalonia.com/en/innovate-in-catalonia/tecniospringplus/tecniospringvacancies.jsp>



- *Enterprise European Network*

- *40 International offices of Trade and Investment of ACCIÓ*

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### 3. Plan your project

Focus on applied research  
and technology transfer is  
**Tecniospring INDUSTRY**  
hallmark

## 4. Look at the project description



### RESEARCHER EXCELLENCE (30%)

- Education, research and tech transfer experience
- Geographical and sectorial mobility
- Team management, other merits



### IMPLEMENTATION CAPACITIES OF THE HOST(S) (20%)

- Scientific and technological trajectory of the hosts. Supervisor CV
- Practical and administrative arrangements
- Training and mentoring plan



### PROJECT QUALITY (20%)

- Working plan and expected results
- Originality of the project. Match between project and researcher
- Research costs estimation



### TECH TRANSFER AND IMPACT (30%)

- Exploitation plan and market approach
- Career impact of the researchers
- New collaborations and secondments

Threshold: 385/500

## 5. Administrative procedures

Apply  
Online 

### Online Applications

- **Tecnio entities:** eacat extranet
- **Companies:** canal empresa
- *(the links will be published in Tecniospring INDUSTRY webpage)*
- **Digital Signature** of the legal representative
- Respect **deadline** for applications



### Templates

- Use the **last version** of the templates
- Respect **page limit** for each section
- Detail the application. **Do not make assumptions**
- **Do not miss information.** The mark will be diminished
- Check **ethics** criteria

# IMPACT RESULTS (2013-2018)

## EMPLOYMENT CREATION

- Employment rate > 72%

## TT ACTIVITY

- 20 patent applications
- 45 R&D projects
- 19 prototypes
- 2 spin-off

## DIRECT COLLABORATIONS

- 56 Direct Collaborations (MIT, Stanford, Fraunhofer,...)

## OTHER COLLABORATIONS

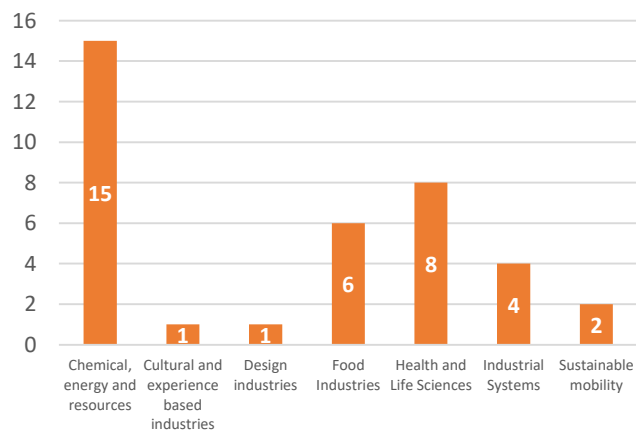
- 417 other collaboration of which 40% companies

# CALL 2018 STATISTICS

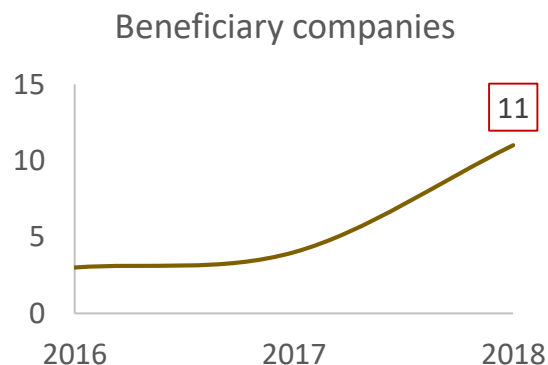
103 Applications → 89 Eligible → 37 Granted

**Success rate  
36%**

## IMPACT IN SECTORS



## IMPACT IN COMPANIES



**60% by  
Companies**

# Altres instruments finançament



## BENEFICIARIES

Companies &  
Technological  
Centres

## SALARY GRANT

20 to 55.000 €

## DURATION

3 YEARS

## BENEFICIARIES

Companies  
(including spin-  
offs)

## SALARY GRANT

16.422 to 21.800 €

## DURATION

4 YEARS

## BENEFICIARIES

Innovative  
european SMEs

## GRANT

up to 34.782 €

## DURATION

1 YEAR

## BENEFICIARIES

Experienced  
Researchers to  
Non-academic  
organisations

## SALARY GRANT

4880 € /month

## DURATION

1-2 YEARS

