



Tecniospring INDUSTRY

Talent attraction programme

ACCIÓ



Generalitat de Catalunya
Government of Catalonia

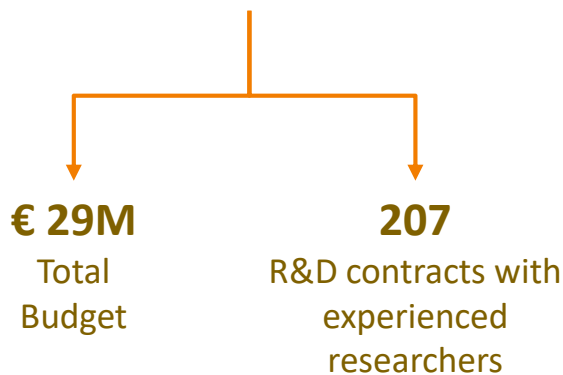


This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 801342

CataloniaConnects
catalonia.com

FIGURES & GOALS

ACCIÓ talent attraction programme 2013 – 2024



To attract highly
talented
researchers



To reinforce
companies
capacities



To provide
international
experience



To foster
collaborations



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



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



72
contracts



11 M€
(50% EU)



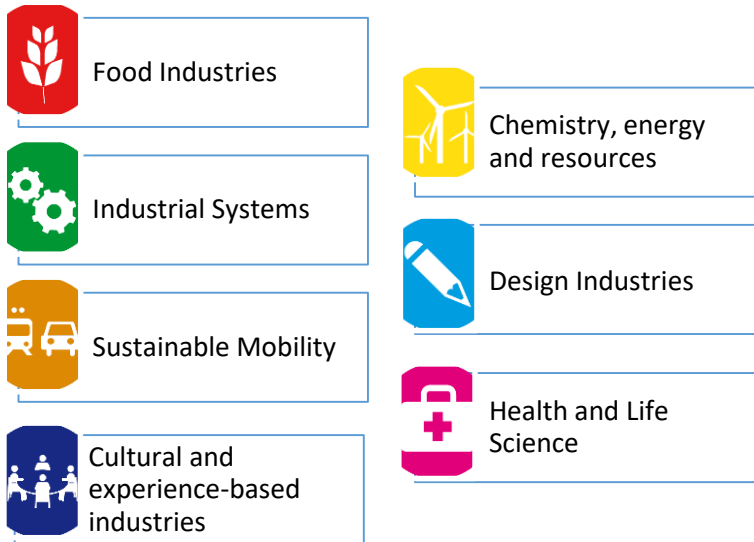
3 calls in
5 years



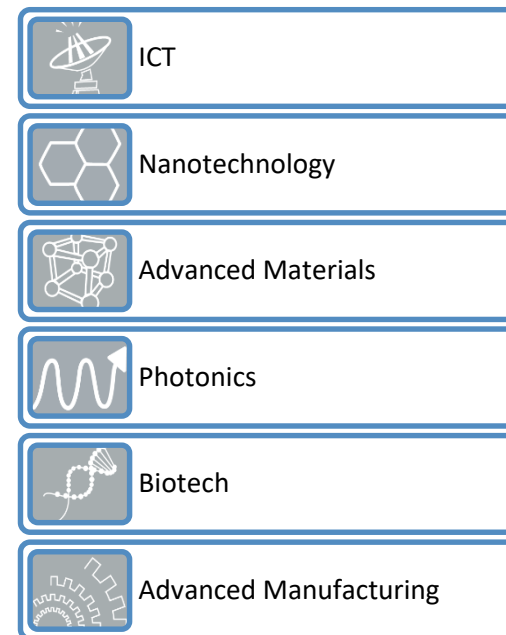
Outgoing
+ Return
Incoming

APPLICATION AREAS

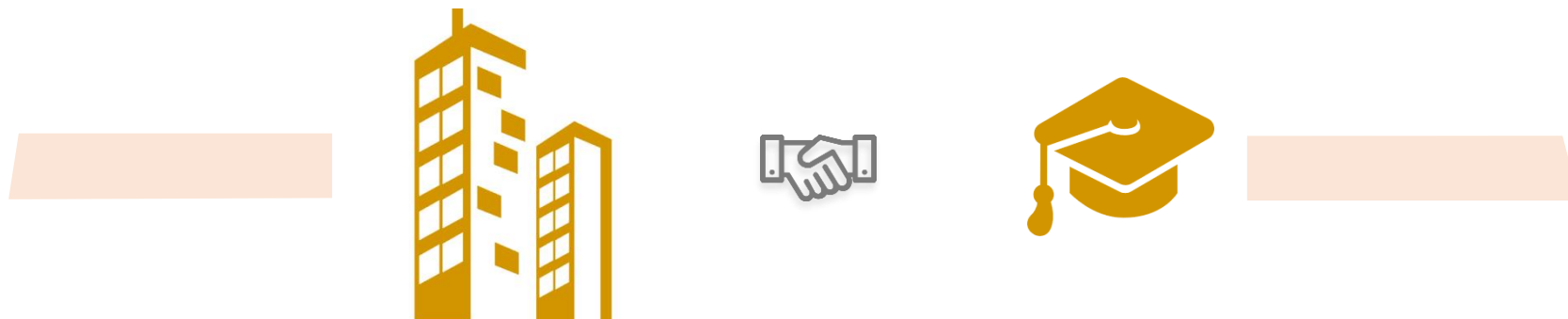
SECTORS



TECHNOLOGIES



WHO CAN PARTICIPATE?



**A company located in
Catalonia**

(4 or more employees)



**An experienced
researcher of any
nationality**



A TECNIO entity

Foreign entity

FELLOWSHIPS

	INCOMING	OUTGOING + RETURN
<i>PERIOD</i>	✓ 2 years company / TECNIO entity	✓ 1st year abroad + 2nd year company / TECNIO entity
<i>PROFILE</i>	<ul style="list-style-type: none"> ✓ PhD + 2 or 6 years experience ✓ Team management 	<ul style="list-style-type: none"> ✓ PhD + 2 or 6 years experience ✓ Team management
<i>GRANT</i>	<ul style="list-style-type: none"> ✓ Total company cost: 58,500 €/year ✓ Research: 18,240 € ✓ Mobility: 1,920 € 	<ul style="list-style-type: none"> ✓ Total company cost: 58,500 €/year x coef. ✓ Research: 18,240 € ✓ Mobility: 1,920 €

ELEGIBLE RESEARCH COSTS

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

50 % payment in advance!

TECH TRANSFER TRAINING

eada®



TO IDENTIFY

- State of the art
- State of development
- Bench marketing

TO PROTECT

- Protection policies
- Patent strategies

TO VALUE

- Prototyping
- Proof of concept
- Scaling up



MARKETING

- Market analysis
- Client identification
- Promotion

LISCENSING

- Valuation methods
- License negotiation
- Legal agreements

SPIN- OFF

- Business plan
- Funding
- Team management

ASTPROTON
KNOWLEDGE TRANSFER EUROPE

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CALL 2019 : BUDGET AND SCHEDULE

Budget & Grants

- **3,200,000 €**
- **24 grants (50% per modality)**



CALL 2019: ELIGIBILITY CRITERIA



Host entity

- No permanent **contract** with candidate
- Commitment **Charter&Code**
- Different **supervisor** for multiple applications
- **Secondments** (1-3 months).
Mandatory for TECNIO entities



Researcher

- **Experience** (according to mobility)
- **Mobility rule** (< 12 months in the 3 years prior to the deadline)
- **European nationality** for outgoing phase in 3rd countries
- Former TECNIOspring fellows:
company as a host



Administrative procedures

- **Templates:** latest call version
- Respect **page limit**
- Attach required **documentation**
- Call **deadline** for applications

EVALUATION CRITERIA



RESEARCHER EXCELLENCE (30%)

- Research and tech transfer experience
- Team management
- Geographical and sectorial mobility



HOST ENTITIES CAPACITIES (25%)

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



PROJECT QUALITY (20%)

- Working plan and expected results
- Originality of the project
- Justification of research costs



TECH TRANSFER AND IMPACT (25%)

- Results exploitation plan
- Career impact research/market
- New collaborations and secondments

Threshold: 385/500

PUBLISH YOUR JOB OFFER



Send an email to: tecniospring.accio@gencat.cat

- *Entity*
- *Sector*
- *Project title*
- *Fellowship type*
- *Contact*
- *Vacancy description*

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

TECH TRANSFER IMPACT (2013-2018)

EMPLOYMENT CREATION

- Employment rate > 72%

TT ACTIVITY

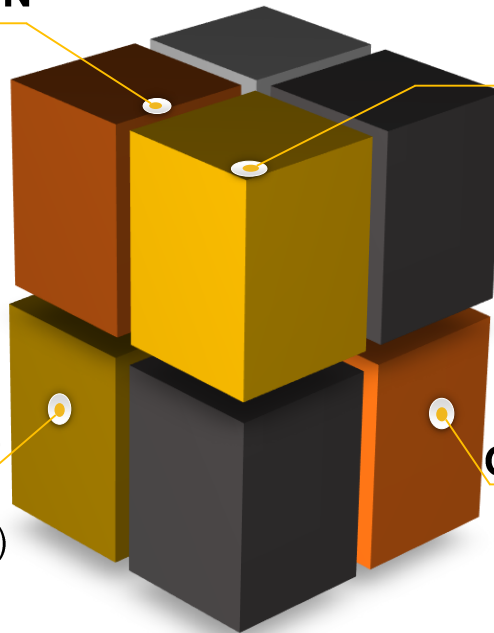
- 20 patent applications
- 45 R&D projects
- 19 prototypes
- 2 spin-off

DIRECT COLLABORATIONS

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

OTHER COLLABORATIONS

- 417 other collaboration of which 40% companies

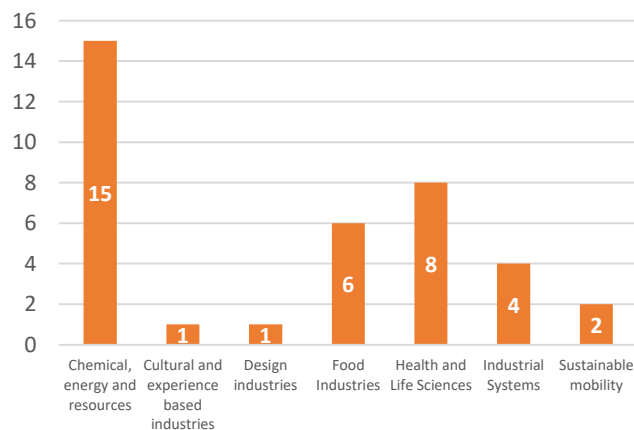


CALL 2018 STATISTICS

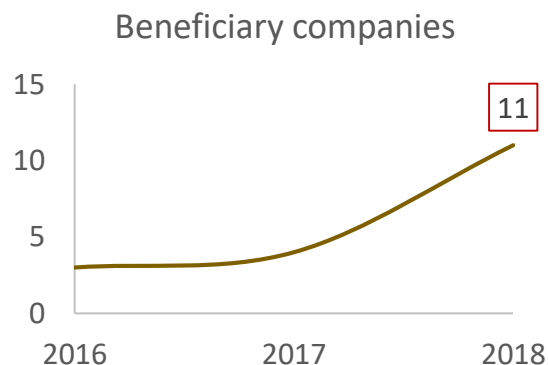
103 Applications → 89 Eligible → 37 Granted

**Success rate
36%**

IMPACT IN SECTORS



IMPACT IN COMPANIES



**60% by
Companies**

