



**Universidad**  
Zaragoza

1474

# Jornada MSCA 2025

## Postdoctoral Fellowships

## Doctoral Networks

Universidad de Zaragoza

19 de junio 2025



GOBIERNO  
DE ESPAÑA

MINISTERIO  
DE CIENCIA, INNOVACIÓN  
Y UNIVERSIDADES



oficina  
europea

# MSCA: un programa global de investigación y formación



Movilidad  
intersectorial e  
interdisciplinar



Marcada  
dimensión  
internacional



Excelencia  
Enfoque abierto



Formación  
Competencias  
transferibles  
Desarrollo  
profesional



Impacto en los  
investigadores



Impacto en las  
instituciones



Impacto en  
I+D+i

# MSCA Terminología



Enfoque abierto

**Contributions for recruited researchers**  
Per person-month

Living allowance	Mobility allowance	Family allowance * Long-term leave allowance * Special needs allowance *	Research, training and networking contribution	Management and indirect contribution
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Financiación del 100% basado en costes unitarios

# MSCA: Participantes



## ENTIDADES BENEFICIARIAS - BENEFICIARIES

Entidades legales ubicadas en Estados Miembros o Países Asociados a Horizonte Europa

Reciben fondos directamente de la Comisión Europea para la realización de las actividades (contratación personal, formación, realización de estancias, etc.)



## ENTIDADES ASOCIADAS – ASSOCIATED PARTNERS

Ubicadas en cualquier parte del mundo

Pueden acoger estancias de investigación en sus instalaciones, para complementar la formación del personal investigador

Sus costes serán sufragados a través de un acuerdo con las entidades beneficiarios

# MSCA: Sectores



## ENTIDADES DEL SECTOR ACADÉMICO

- Entidades públicas o privadas que pueden otorgar títulos académicos
- Entidades públicas o privadas sin ánimo de lucro cuya misión es la investigación
- Organizaciones internacionales de interés europeo  
<http://eiroforum.org/>



## ENTIDADES DEL SECTOR NO-ACADÉMICO

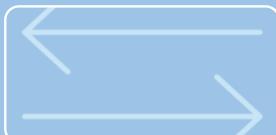
Cualquier otro actor socio-económico no incluido en la definición del sector académico: PYME, empresas, ONGs, hospitales, administración pública, ayuntamientos, museos ...

# 5 acciones principales



## Redes Doctorales (DN)

Formación y contratación de investigadores predoctorales en el marco de un consorcio



## Intercambio de personal (SE)

Red donde se desarrolla un proyecto de I+D+i en base a intercambios de personal



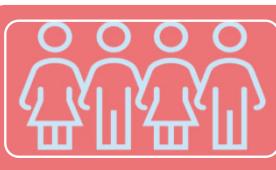
## Proyectos Posdoctorales (PF)

Proyectos individuales para investigadores posdoctorales dentro y fuera de Europa



## Co-financiación programas (COFUND)

Para programas de incorporación de personal investigador, a nivel regional/nacional/internacional



## MSCA y Ciudadanía

Realización de actividades de divulgación



## El Programa de Trabajo aborda también:

- Red NCPs MSCA – RADIANCE
- MCAA
- Cooperación Internacional
- Feedback to Policy
- Researchers at Risk
- Presidencias Europeas
- ...

# Calendario 2025

8 May 2025

**MSCA PF 2025**

10 Sep 2025

23 Enero 2025

**MSCA COFUND 2025**

24 Junio 2025

1 Oct  
2025

**MSCA CHOOSE  
EUROPE** 3 Dic  
2025

23 Marzo 2025

**MSCA SE 2025**

08 Oct 2025

28 Mayo 2025

**MSCA DN 2025**

25 Nov 2025

17 Jun 2025

**MSCA AND  
CITIZENS 2025**

22 Oct 2025

# 2025



# Convocatoria MSCA PF

## HORIZON-MSCA-2025-PF-01-01

- 8 May 2025 ● Launch of the call for proposals
- 10 September 2025 ● Deadline for applicants to submit proposals
- February 2026 ● Notification of applicants if their proposal has been selected (TBC)
- April 2026 ● Grant agreement signature for successful projects (TBC)
- Hide 1 items ^
- April 2026 ● First EU-funded projects start (TBC)

Call opening: 8 May 2025

Tentative starting dates: March 2026 - Sept. 2027

[https://rea.ec.europa.eu/funding-and-grants/horizon-europe-marie-sklodowska-curie-actions/msca-postdoctoral-fellowships\\_en](https://rea.ec.europa.eu/funding-and-grants/horizon-europe-marie-sklodowska-curie-actions/msca-postdoctoral-fellowships_en)



Indicative budget

EUR 404.29 million

# Convocatoria MSCA PF : ¿Qué busca?

Proyectos “individuales” para apoyar personal investigador postdoctoral excelente

## Objetivos principales

- Promover excelencia a través de la implementación de un proyecto de investigación
- Impulsar el potencial creativo e innovador del personal investigador doctor
- Foco en la movilidad 3 i (internacional, intersectorial, interdisciplinar)
- Conexiones y exposición al sector no-académico
- Actividades de desarrollo profesional, incluyendo formación en habilidades transversales

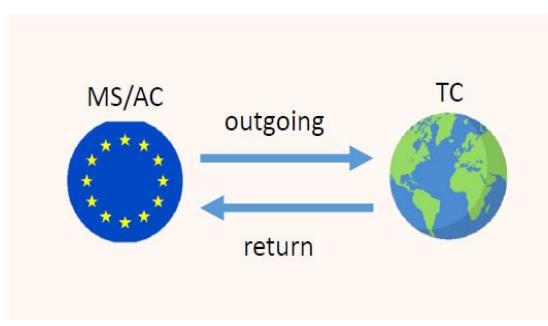
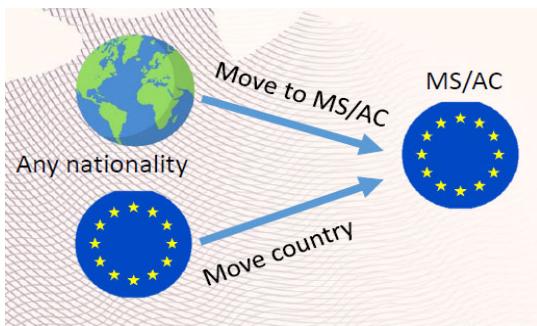
# Convocatoria MSCA PF : ¿Qué ofrece?

Proyectos Posdoctorales  
Europeos

12 – 24 meses

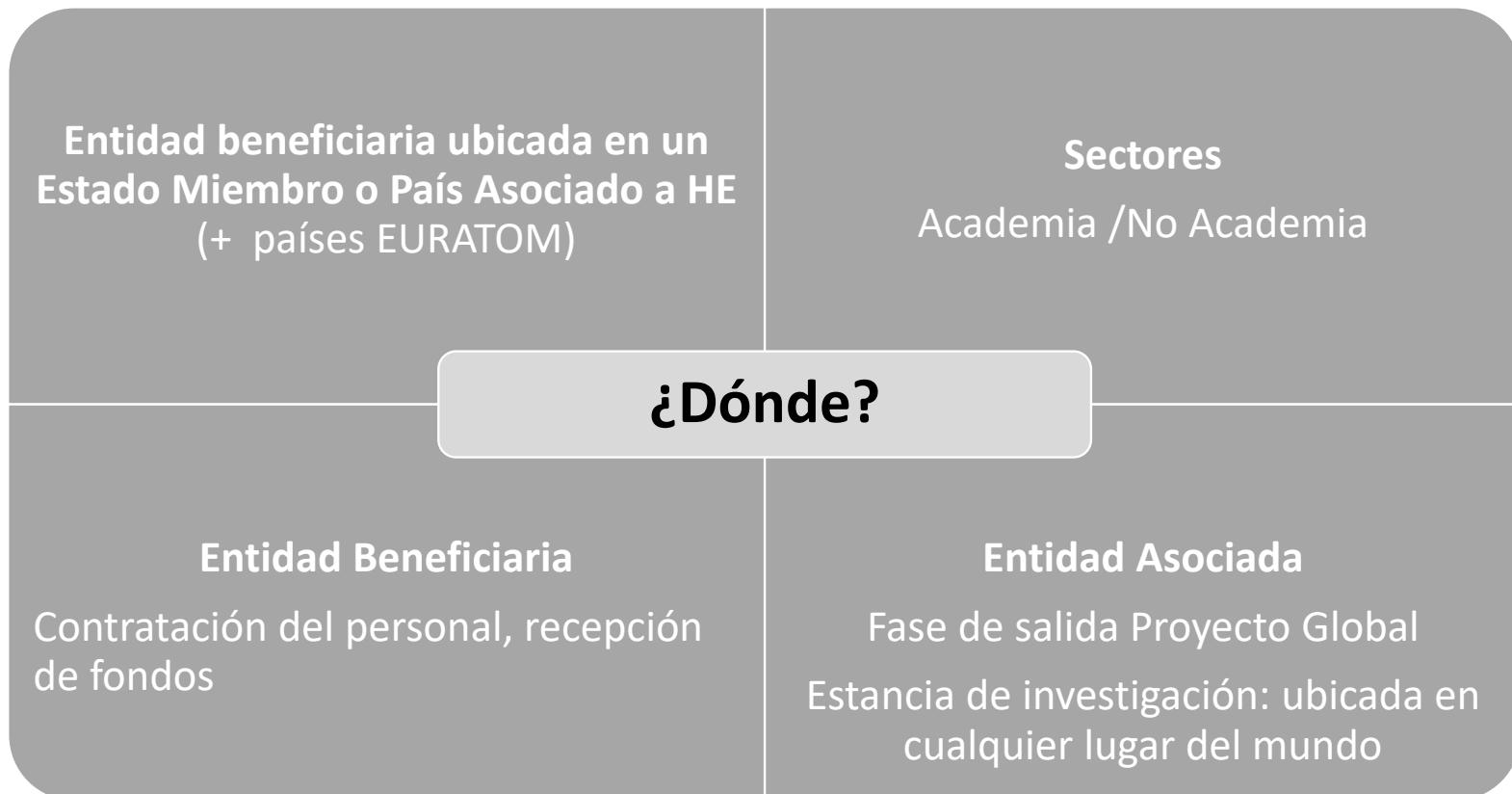
Proyectos Posdoctorales  
Globales

12-24 meses fase de salida +  
12 meses fase de retorno



- *Secondment* voluntario en cualquier parte del mundo hasta 1/3 de la duración de la EF o de la fase de salida de la GF
- *Non-academic placement* voluntario al final del proyecto
- 1 propuesta por investigador
- Restricciones a reenvíos: Mínimo 70% en la nota del año anterior

# MSCA PF ¿Qué instituciones participan?



**Incluir Cartas de compromiso para estancias en Terceros Países (GF)**

# MSCA PF ¿Qué investigadores/as pueden pedir los proyectos?



Elegibilidad del personal investigador



Investigadores/as con título de Doctor al cierre de la convocatoria

**Europeos (EF):** cualquier nacionalidad

**Globales (GF):** nacionales o residentes de larga duración en Estados Miembros de la UE o países asociados a HE

Con hasta 8 años de experiencia en investigación tras el Doctorado (ciertas excepciones aplican)



**Regla de movilidad:** La persona solicitante no deberá haber residido o desempeñado su actividad principal en el país de la entidad beneficiaria (o de la entidad asociada fuera de Europa en la modalidad) por más de 12 meses en los últimos 36 meses anteriores al cierre de la convocatoria.

# MSCA PF: EXCEPCIONES 8 años de experiencia investigadora

Se podrán documentar los siguientes supuestos

- Baja maternal: 18 meses por hijo nacido desde obtención PhD
- Baja paternal: tiempo real dedicado a la baja paternal
- Enfermedad de larga duración
- Parón en la carrera investigadora
- Tiempo no dedicado a investigar
- Servicio militar nacional obligatorio
- Para nacionales o residentes de larga duración en Europa que soliciten una EF: el tiempo de experiencia en Terceros Países no computará siempre y cuando a fecha de cierre: o bien estén el Tercer País o hayan retorna a Europa en los 12 meses previos

¿Cómo calcular esos 8 años de experiencia?

- [REA Guidelines \(MSCA-PF\)](#)
- [REA Self-assessment tool \(MSCA-PF 2025\)](#)

# MSCA PF 2025: Proyectos Posdoctorales Europeos (EF)



- Abierto a todas las nacionalidades
- Regla de movilidad: no más de 12/36 meses en el país con el que se pide el proyecto a 10/09/2025
- Investigadores con título de Doctor y no Más de 8 años de experiencia investigadora a 10/09/2025
- Aplicarán excepciones (bajas maternales, etc.)
- Proyecto realizado en una entidad beneficiaria europea (Estado Miembro o País Asociado a HE)
- Posibilidad de realizar estancias cortas de Investigación (secondments) en todo el mundo
- Duración de 12 a 24 meses
- Posibilidad de extensión 6 meses si estancia final en sector no-académico (placement)

# MSCA PF EF 2025 Example

European Fellowship

## Postdoctoral researcher

- Investigadora nacional de Australia
- Obtiene su PhD en Australia en octubre de 2017
- Vive y trabaja en Italia (Universidad de Bolonia) desde hace 3 años



## Beneficiaria & Supervisora

- Investigadora principal en UZ (ES)



# MSCA PF EF 2025 Example

European Fellowship



## Postdoctoral researcher



- Investigadora nacional de Australia
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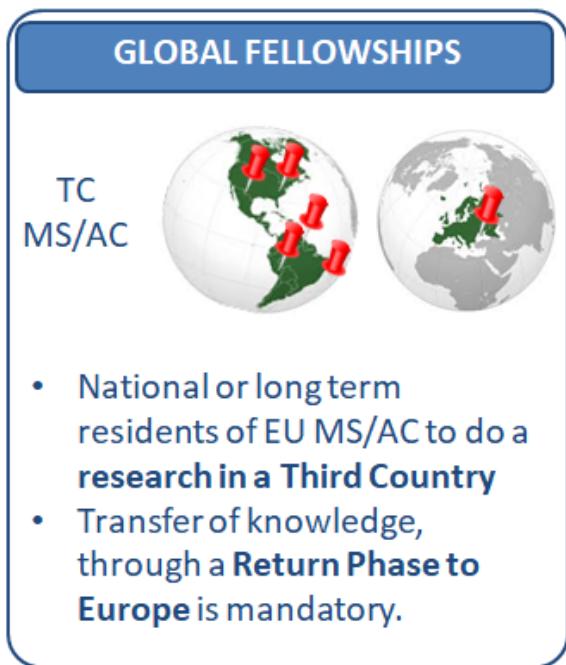
## Beneficiaria & Supervisora

- Investigadora principal en UZ (ES)



Universidad  
Zaragoza

# MSCA PF 2025: Proyectos Posdoctorales Globales (GF)



- Abierto a personal investigador nacional de Estado Miembro o País Asociado a HE o residente de larga duración en Europa
- Regla de movilidad: no más de 12/36 meses en el país de la fase de salida a 10/09/2024
- Investigadores con título de Doctor y no Más de 8 años de experiencia investigadora a 10/09/2025
- Aplicarán excepciones (bajas maternales, etc.)
- Posibilidad de realizar estancias cortas de Investigación secondments) en todo el mundo
- Duración de 24 a 36 meses
- Posibilidad de extensión 6 meses si estancia final en sector no-académico (*placement*)
- Entidad en el tercer país: obligatoria la Carta de Compromiso (criterio elegibilidad)

## MSCA PF GF 2025 Example

Global Fellowship

### Investigador candidato proyecto Global



- Investigadora nacional de Tailandia
- Obtuvo su doctorado en la Universidad de Cantabria (ES) en agosto 2016 y se quedó allí trabajando durante 6 años hasta agosto de 2022
- Tuvo un hijo en 2018
- Investigadora postdoctoral en Universidade de Sao Paulo (BR) septiembre de 2022 y diciembre de 2024
- En enero de 2025 vuelve a Tailandia, donde está contratada trabajando en Chulalongkorn University
- Va a pedir un proyecto Global de 36 meses: entidad beneficiaria en España (UZ) y una entidad asociada en Tailandia (Chulalongkorn University) : 24 meses TH, 12 meses ES



## MSCA PF GF 2025 Example

Global Fellowship

### Investigador candidato proyecto Global



- Investigadora **nacional de Tailandia**
- Obtuvo su doctorado en la Universidad de Cantabria (**ES**) en **agosto 2016** y se quedó allí trabajando durante **6 años** hasta agosto de 2022
- Tuvo un **hijo en 2018**
- Investigadora postdoctoral en Universidade de Sao Paulo (**BR**) septiembre de 2022 y diciembre de 2024
- En **enero de 2025** vuelve a Tailandia, donde está contratada trabajando en Chulalongkorn University
- Va a pedir un proyecto Global de 36 meses: entidad beneficiaria en España (**UZ**) y una entidad asociada en Tailandia (Chulalongkorn University) : 24 meses TH, 12 meses ES



# How are projects funded?

MSCA Postdoctoral Fellowships	Contributions for the recruited researcher per person-month					Institutional unit contributions per person-month	
	Living allowance	Mobility allowance	Family allowance (if applicable)	Long- term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution
	EUR 5990	EUR 710	EUR 660	EUR 6700 x % covered by the beneficiary	requested unit <sup>137</sup> x (1/number of months)	EUR 1000	EUR 650

[https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-2-msca-actions\\_horizon-2023-2024\\_en.pdf](https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-2-msca-actions_horizon-2023-2024_en.pdf)

- **The long-term leave allowance** contribuye a los gastos de personal incurridos por el beneficiario en caso de bajas del investigador, incluyendo baja de maternidad, paternidad, por enfermedad, etc., de más de 30 días consecutivos.
- **The special needs allowance** contribuye a los costes adicionales para la adquisición de artículos y servicios para necesidades especiales de los investigadores con diversidad funcional certificada por una autoridad nacional competente

# How are projects funded?

MSCA	Contributions for recruited researchers (per PM)			Institutional unit contributions (per PM)	
	Living allowance*	Mobility allowance	Family allowance **	Research, training and networking contribution	Management and indirect contribution
European Fellowship	5.990	710	660	1.000	650
PF – EF in Spain	5.726,44	710	660	1.000	650
24 months	137.434,56	17.040	15.840	24.000	15.600
TOTAL PF 2 years	209.914,56€				

## PARTIDA PARA EL PERSONAL INVESTIGADOR

- \*CCC: correcciones por país varían (**95,6 ES**)
- Deduciones necesarias (- cuota patronal, - impuestos --)
- Modificación obligaciones familiares durante proyecto

## PARTIDA INSTITUCIONAL

Costes de investigación, formación: compra de material de laboratorio, organización y participación en eventos, pagos de conferencias, estancias de investigación ...

# Forms and templates

## Part A Administrative

Application forms

[Table Of Contents](#) [Validate Form](#) [Save](#) [Save&Close](#)

**Call:**

0

**Topic:**

**Type of Action:**

0

**Proposal number:**

**Proposal acronym:**

**Type of Model Grant Agreement:**

[Table of contents](#)

Section	Title	Action
1	General information	<a href="#">Show</a>
2	Participants	<a href="#">Show</a>
3	Budget	<a href="#">Show</a>
4	Ethics and security	<a href="#">Show</a>
5	Other questions	<a href="#">Show</a>

## Part B Technical

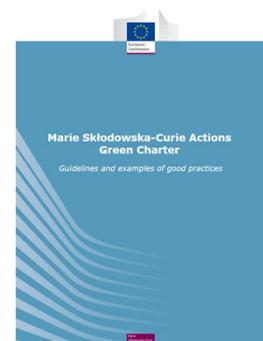
### B1 (10 pages)

#### Sections

- Excellence
- Impact
- Implementation

### B2 (no page limit)

- Researcher CV
- Institutional tables
- Ethical aspects
- Security screening
- Environmental considerations
- Letters of commitment (if applicable)



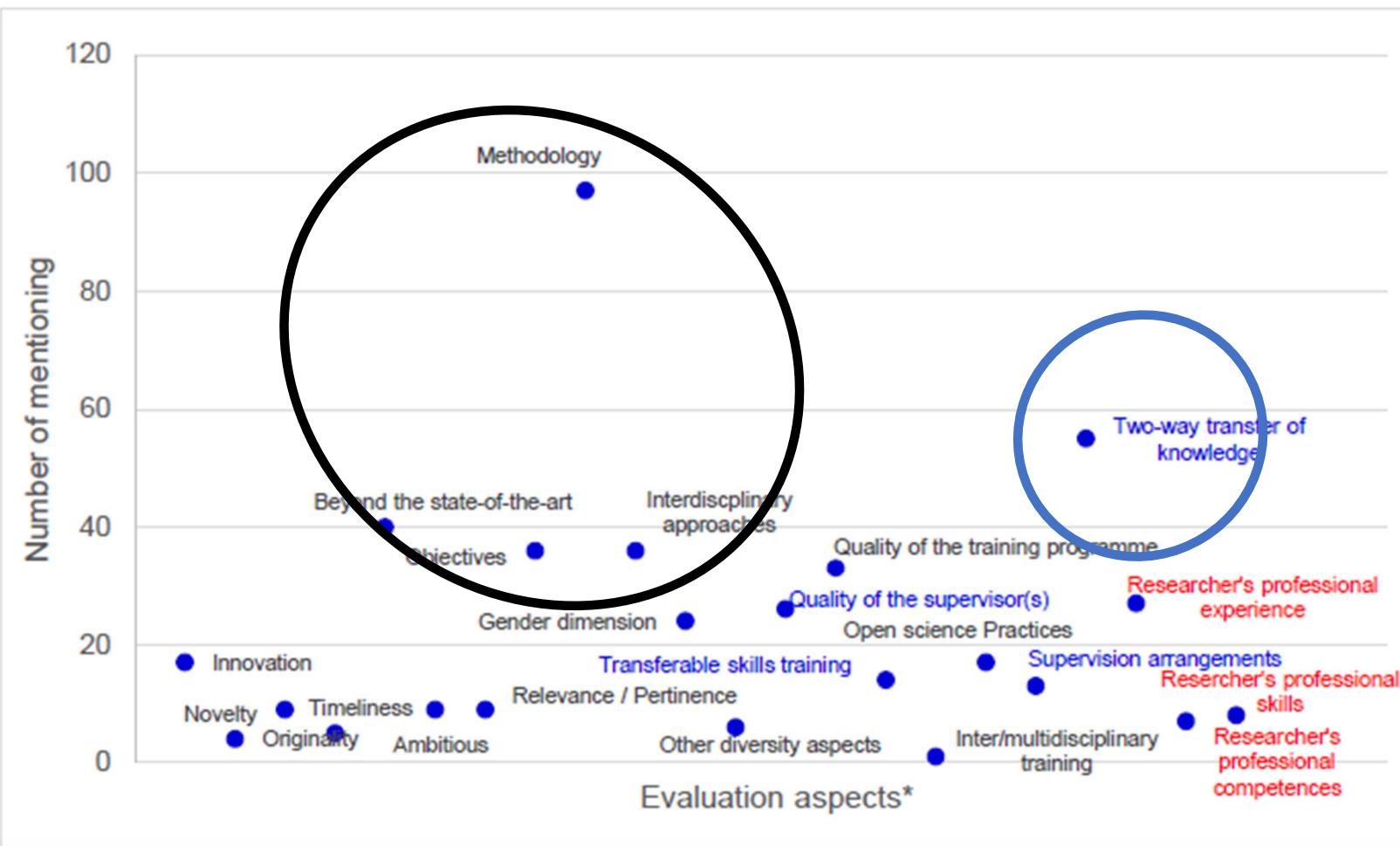
## Evaluation criteria

Criteria	Weight	Priority (ex.aequo)
Excellence	50%	1
Impact	30%	2
Implementation	20%	3

# Evaluation criteria

EXCELLENCE	IMPACT	QUALITY AND EFFICIENCY OF THE IMPLEMENTATION
Quality and pertinence of <b>the project's research and innovation objectives</b> (and the extent to which they are ambitious, and go beyond the state of the art)	Credibility of the measures to <b>enhance the career perspectives and employability</b> of the researcher and contribution to his/her skills development	Quality and effectiveness of <b>the work plan, assessment of risks and appropriateness of the effort</b> assigned to work packages
Soundness of <b>the proposed methodology</b> (including interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality of open science practices)	Suitability and quality of the measures to maximise <b>expected outcomes and impacts</b> , as set out in the dissemination and exploitation plan, including communication activities	Quality and capacity of the <b>host institutions and participating organisations</b> , including hosting arrangements
Quality of the <b>supervision, training and of the two-way transfer of knowledge</b> between the researcher and the host	The magnitude and importance of the project's contribution to the <b>expected scientific, societal and economic impacts</b>	
Quality and appropriateness of the <b>researcher's professional experience, competences and skills</b>		
50%	30%	20%

# Debilidades - Excelencia

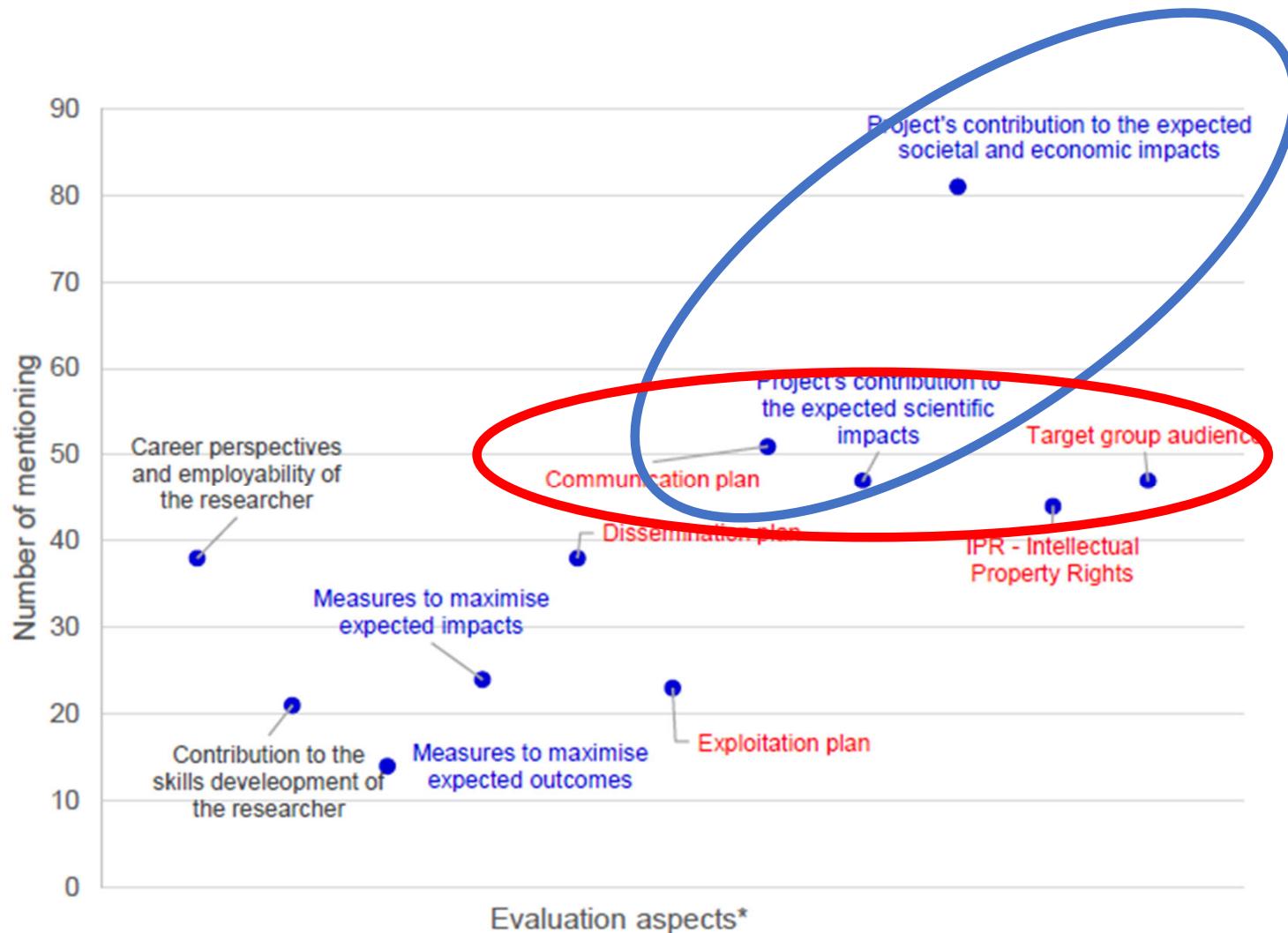


- Black font is related to the scientific quality
- Blue font is related to the supervision quality
- Red font is related to the researcher's professional compliance

## Reviewer feedback: top 5 weaknesses in Excellence

<b>Methodology</b>	<p><i>Not adequately addressed/ is not convincingly discussed / not clearly described/ not explained in sufficient detail;</i> <i>Aspects: the methodological concepts; the critical methodological challenges the description of key methodological the selection of methodological, etc.</i></p>
<b>Quality of the two-way transfer of knowledge</b>	<p><i>Not entirely clear/ not discussed in sufficient detail;</i> <i>Aspects: transfer of unique competences of the researcher to the host; the expertise of the researcher already present at the host; complementarity of the transferred knowledge, etc.</i></p>
<b>Beyond state-of-the art</b>	<p><i>Not sufficiently explained/ not convincing/ it is not fully described/ addressed;</i> <i>Aspects: how the main lines of research differ from what has already been done; certain statements are mentioned without being supported by references or relevant explanations; lacks a clear identification of some of the main issues addressed in the proposal, etc.</i></p>
<b>Objectives</b>	<p><i>Insufficiently detailed/ not clearly presented;</i> <i>Aspects: overly ambitious and unrealistic, unclear and lack specificity, and are not supported by measurable indicators; the specific objectives do not clearly address the main problem to be resolved, etc.</i></p>
<b>Interdisciplinary approaches</b>	<p><i>Not sufficiently precise and explained/ not convincingly presented/ vaguely referred/ not sufficiently demonstrated;</i> <i>Aspects: how expertise and methods from different disciplines will be brought together and integrated, despite several novel techniques being used the interdisciplinary nature of the research is not sufficiently demonstrated, etc.</i></p>

## Debilidades - Impacto



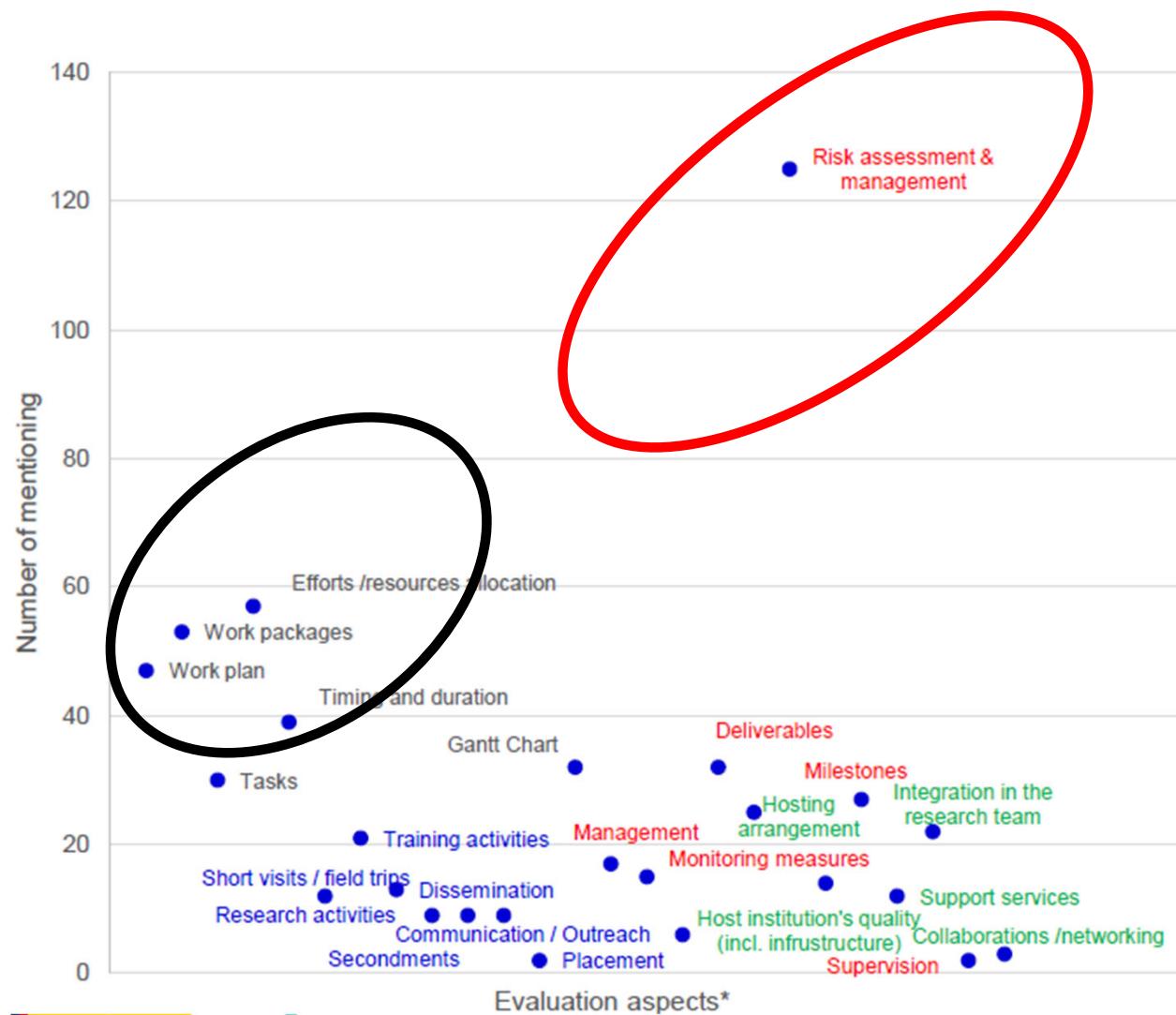
- Black font is related to researcher's career perspectives and employability
- Blue font is related to advancement of scientific fields
- Red font is related to dissemination/communication activities



## Reviewer feedback: top 5 weaknesses in Impact

<b>Project's contribution to the expected societal and economic impacts</b>	<i>Not sufficiently addressed/ justified in the proposal; superficially addressed/considered; not sufficient evidence on impact; not fully explored; elaborated in a generic manner with insufficient details.</i> <i>Aspects: expected results, economic relevance; magnitude and importance of the economic and social impacts; quantified scale of the proposal's economic impact; impact of industry is underestimated.</i>
<b>Communication plan</b>	<i>Too limited in scope and reach; not sufficiently/convincingly/ clearly/detailed described; limited and not properly described; not sufficiently elaborated; not persuasive; lack focus.</i> <i>Aspects: public outreach activities; structured communication/outreach plan; main messages; objectives of public engagements; tools and channels; webpage and social media; target audience (including beyond scientific community; stakeholders, policy makers); level of involvement of the researcher.</i>
<b>Project's contribution to the expected scientific impacts</b>	<i>Not convincingly addressed; not adequately explained; not been discussed in enough detail; overstated and not adequately justified in the proposal; speculative and unconvincing.</i> <i>Aspects: Experimental design, theoretical advances; education models; time scale for expected impact (beyond duration of the project); quantified estimation and magnitude of expected impact; new scientific knowledge on the processes; sustainable solutions; bridging existing theories; new treatment developments.</i>
<b>Target group audience</b>	<i>not adequately/sufficiently/convincingly explained; not presented in sufficient detail; not adequately defined; not considered; not satisfactorily differentiated; are inadequately identified and main messages insufficiently defined; needs are not appropriately outlined.</i> <i>Aspects: non-academic experts, stakeholders (including industrial and policy makers), think-thank members; strategy for targeting peers; target audiences beyond the scientific community (students, children, etc).</i>
<b>IPR – intellectual property rights</b>	<i>Not given sufficient consideration/detail; insufficiently specified; lacks a clear identification of the strategy; not sufficiently taken into account; not been thoroughly considered; not very convincing.</i> <i>Aspects: managing intellectual property; protection measures; plans for licensing; specific actions of patent office; experimental data from the secondment partner.</i>

## Debilidades - Implementacion

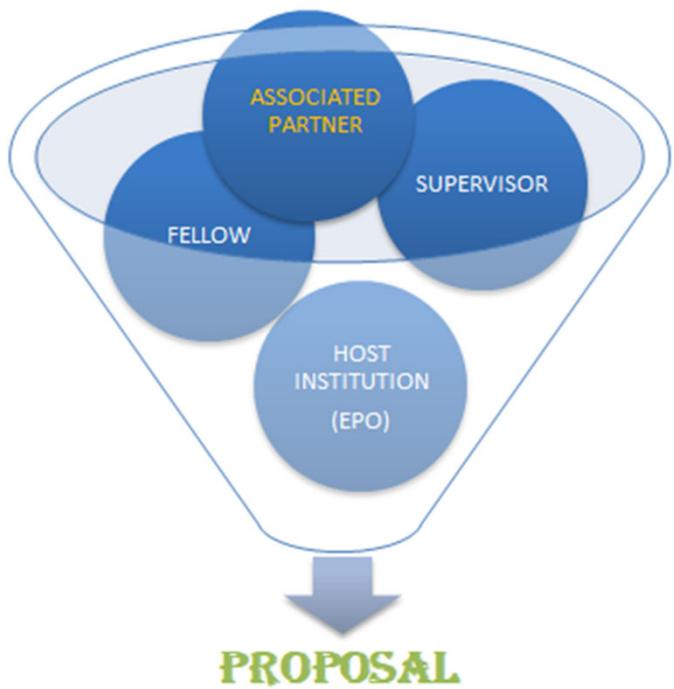


- Black font is related to the project design
- Blue font is related to activities types
- Red font is related to monitoring and mitigation plan
- Green font is related to host suitability

## Reviewer feedback: top 5 weaknesses in Implementation

<b>Risk assessment and management</b>	<p><i>Not properly identified; not sufficiently/properly /insufficiently addressed/ elaborated; lacking in discussion of potential lower-level problem; insufficiently considered, not fully convincing; inadequate discussed; too generic, not sufficiently comprehensive and convincing, etc.</i></p> <p><i>Aspects: scientific issues, methods and techniques, access to data, theoretical, empirical, technical challenges for experiments, new analytical approaches, communicative tasks, dissemination program, implementation issues (delays, availability of instruments), overcoming language barriers, collecting interviews and survey answers, administrative risks (IPR management, progress monitoring, communication with supervisor, etc.), contingency plan, etc.</i></p>
<b>Efforts/ resources allocation</b>	<p><i>Not planned appropriately; too loosely organised in terms of the time and effort needed and not assigned to specific periods in the Gantt chart; not credible; not sufficiently clear; not addressed in sufficient detail; insufficient detail; not adequately justified; overly ambitious and unrealistic, etc.</i></p> <p><i>Aspects: Person-months; the administrative and training tasks and management activities; planned milestones; quantification of the effort assigned to work packages; resources to carry out the research; duration of different work packages; unclear overlap of work packages and tasks; defined timeline of the fieldwork</i></p>
<b>Work packages</b>	<p><i>Not properly planned and balanced; not convincingly described; not sufficiently detailed; lack quantitative details; unclear; description is not clearly structured in tasks, etc.</i></p> <p><i>Aspects: activities in work packages; complexity of the tasks; integration and organisation of activities; division of work package (overlapping same tasks in different work packages); contents of the research work packages and related deliverable, etc.</i></p>
<b>Work plan</b>	<p><i>Not convincingly formulated; not properly developed; not clearly presented; lacks sufficient coherence and credibility; insufficiently taken into account; presents certain inconsistencies; incoherent and overambitious, etc.</i></p> <p><i>Aspects: scope and divided activities; clear milestones and deliverables; Gantt chart; planned secondment; appropriate workload; planned tasks to reach objectives; overlapping of training and research activities; etc.</i></p>
<b>Timing and duration</b>	<p><i>Not convincingly justified; overlapping; not scheduled in a convincing way; overambitious and not fully realistic; not very adequate; not sufficiently justified, not precisely defined; etc.</i></p> <p><i>Aspects: different work packages; non-academic placement; fieldwork; outreach actions; parallel activities; methodological steps/ analysis; communication and dissemination activities (too early public talks);</i></p>

# RECOMENDACIONES PARA LA PREPARACIÓN DE PROPUESTAS



## Una aproximación común

- Las mejores propuestas son siempre colaborativas entre el investigador candidato, la organización que presenta la propuesta y el supervisor asignado
- El supervisor como protagonista de la propuesta
- Todas las partes deben colaborar para establecer expectativas y alcanzar
- Tener en cuenta las necesidades del proyecto y del investigador que lo solicita

# RECOMENDACIONES PARA LA PREPARACIÓN DE PROPUESTAS

No es sólo un proyecto de investigación, hay que tener en consideración:

Que es una oportunidad para de adquirir nuevos conocimiento a través de tu proyectos de investigación

El lugar correcto y con la persona correcta (supervisor/-a)

La adquisición de nuevas capacidades y competencias  
Científicas  
Transversales

Reforzar networking  
Ampliar tu red profesional para futuras colaboraciones

Las actividades de comunicación y diseminación

Resultados de investigación con la comunidad científica

Dar visibilidad a tu investigación entre el público en general

Movilidad y transferencia de conocimiento  
Entre fellow y host institution  
Entre disciplinas y sectores

# RECOMENDACIONES PARA LA PREPARACIÓN DE PROPUESTAS

## Comentarios generales:

- Involucrar a la *host institution*
- Puntos nacionales de contacto en el país de destino
- Empieza pronto y recopila opiniones (expertas y legas)



## Evaluación:

- Aunque los criterios tienen distinto peso (50%, 30% y 20%) hay que ir a por el 100% en todos
- Seguir las *templates*
- Usar imágenes y figuras tanto como sea posible (deben ser legibles e informativas)
- Palabras clave: *innovation, research career, international collaboration, interdisciplinary, intersectorality*

## Sobre el proyecto

- Investigación y formación
- Plan de trabajo realista (¡recursos disponibles!)
- Bien estructurado
- Encaje *fellow-supervisor-host*

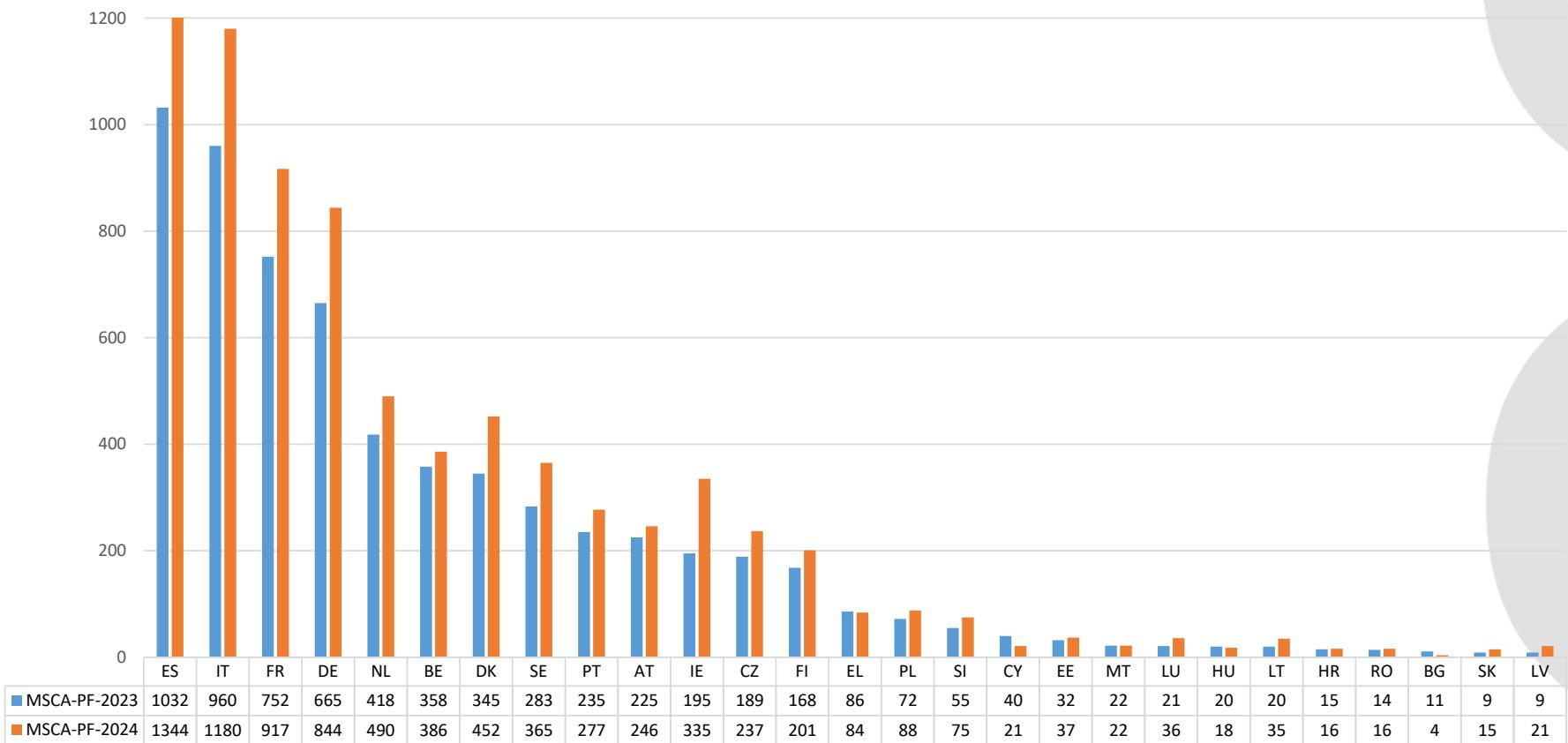
## Sobre el CV del candidat@ a fellow:

- CV no tiene que ser perfecto. Las colaboraciones, *secondments* y formaciones deben abordar necesidades.
- Tener en cuenta la empleabilidad tras la implementación del proyecto (en todos los sectores)

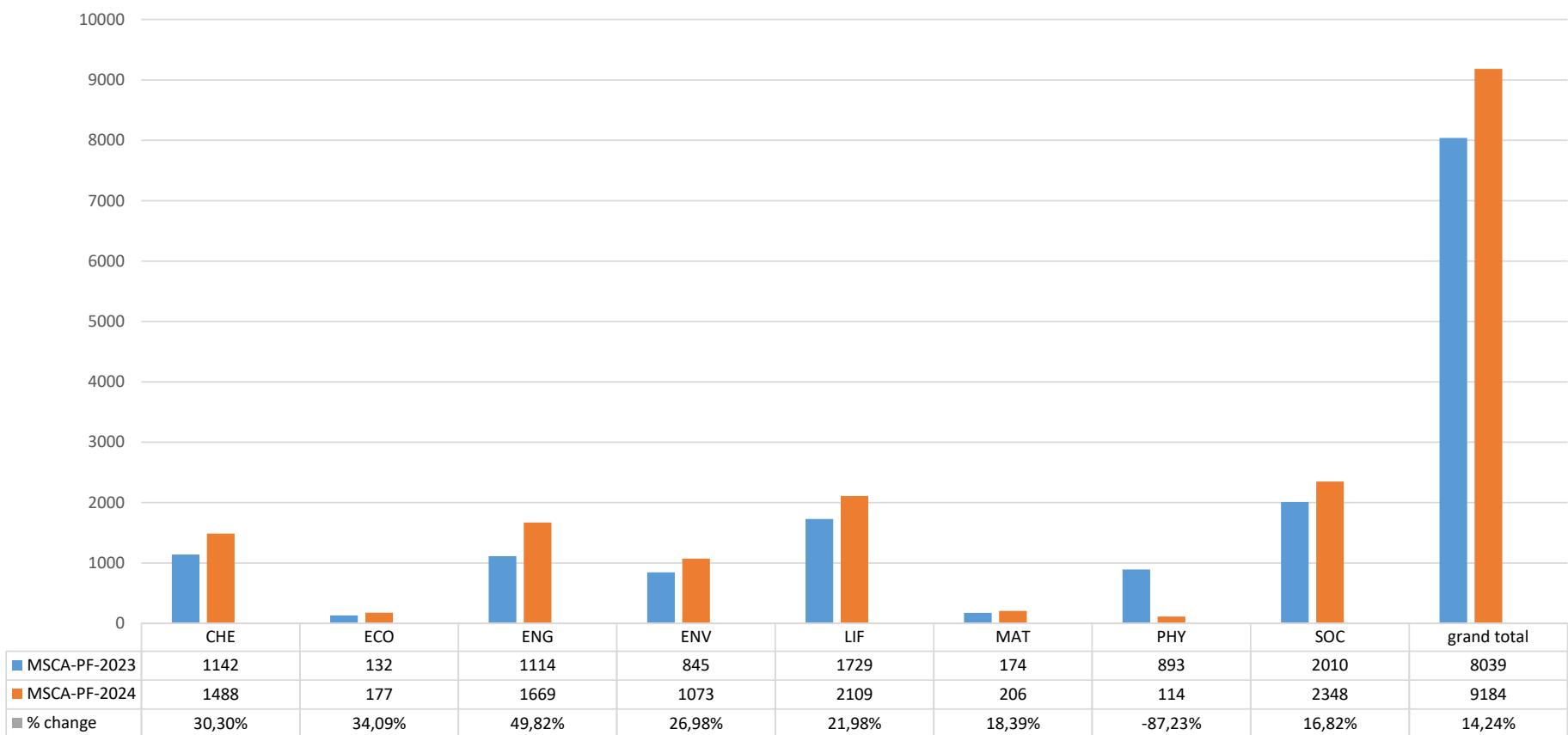
# MSCA PF 2024 call Evaluation results



# MCA PF 2024 call Submission per country- MS (vs PF 2023)



# MSCA PF 2024 call Submission per panel (vs PF 2023)



# MSCA PF 2024 – Tasa de éxito y notas de corte

Se han evaluado **10.212** propuestas y financiado **1.696** con la siguiente distribución:

Panel	Nº PROYECTOS EVALUADOS	Nº PROYECTOS FINANCIADOS
EUROPEAN FELLOWSHIP (EF)	9.222	1.528
GLOBAL FELLOWSHIP (FG)	990	168
<b>TOTAL</b>	<b>10.212</b>	<b>1.696</b>

PANEL	EF Nota de Corte	GF Nota de Corte
CHE	93,6	95,0
ECO	92,0	92,0
ENG	94,8	96,4
ENV	95,2	95,2
LIF	94,2	96,0
MAT	91,4	92,8
PHY	92,0	95,0
SOC	94,2	96,0

**Tasa de éxito global: 16,61%.**

# MSCA-PF 2024 in Spain

Panel	Total Evaluadas	Total Main List	Tasa de éxito global (main list)	Proyectos enviados ES	Proyectos financiados ES	Tasa de éxito ES (main list ES/enviados.ES)
EF	9.222	1.528	16,57%	1191	196	16,46%
GF	990	168	16,97%	153	25	16,34%
<b>TOTAL</b>	<b>10.212</b>	<b>1.696</b>	<b>16,61%</b>	<b>1.344</b>	<b>221</b>	<b>16,44%</b>

- Financiación ES 2024: 42,44 M€ de 417,18 M€
- **ES: 1º país UE27 en retorno y 1º país en participación**
- **221 participaciones** financiados, de los cuales 196 participaciones EF y 25 participaciones GF. Los proyectos financiados en esta convocatoria han sido un total de **221 (con una tasa de éxito del 16,44%)**

Desglose proyectos financiados (lista A) y en lista de reserva (lista B) de España por año

AÑO	EF		GF		TOTAL AÑO	
	A	B	A	B	A	B
PF2021	130	59	21	5	151	64
PF2022	158	131	19	11	177	142
PF 2023	156	75	19	7	175	82
PF 2024	196	30	25	6	221	36

# MSCA-PF 2024 en España

ACCIÓN	PANEL	TOTAL MAIN LIST	MAIN LIST ES
PF - EF	CHE	240	44
	ECO	28	2
	ENG	249	30
	ENV	158	25
	LIF	332	45
	MAT	33	4
	PHY	175	17
	SOC	313	29
	<b>TOTAL PF-EF</b>	<b>1.528</b>	<b>196</b>
GF	CHE	9	2
	ECO	3	-
	ENG	16	-
	ENV	20	6
	LIF	23	3
	MAT	2	-
	PHY	19	5
	SOC	76	9
	<b>TOTAL PF- GF</b>	<b>168</b>	<b>25</b>
<b>TOTAL PROYECTOS *</b>		<b>1.696</b>	<b>221</b>

## TOP entidades en MSCA PF 2024

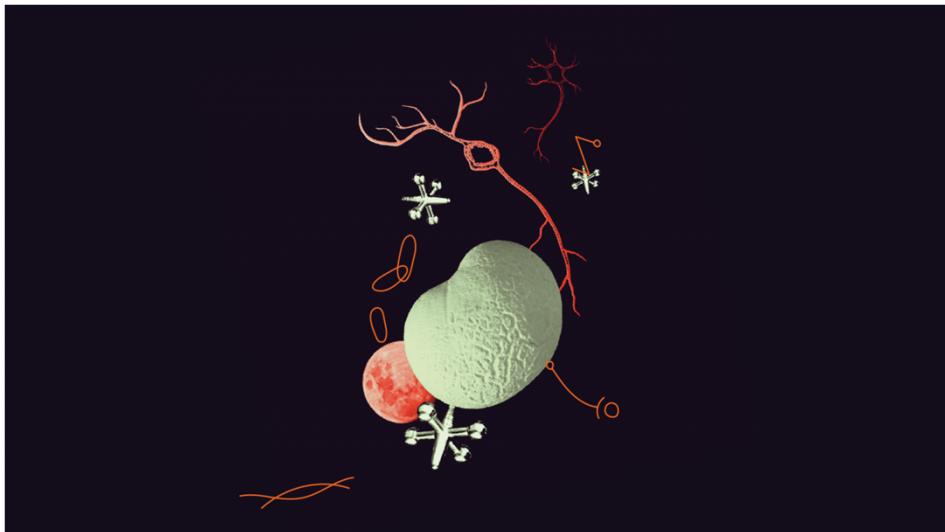
INSTITUCIÓN	Nº Proyectos*
AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS	42
UNIVERSITAT DE BARCELONA	12
FUNDACION IMDEA MATERIALES	8
CENTRO DE INVESTIGACION ECOLOGICA Y APLICACIONES FORESTALES	7
UNIVERSIDAD DE GRANADA	7
UNIVERSIDAD DEL PAÍS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	7
UNIVERSIDAD POMPEU FABRA	7
UNIVERSITAT AUTONOMA DE BARCELONA	7
FUNDACIO INSTITUT DE CIENCIES FOTONIQUES	6
UNIVERSIDAD COMPLUTENSE DE MADRID	5
UNIVERSIDAD DE NAVARRA	5
UNIVERSIDAD DE SANTIAGO DE COMPOSTELA	5
UNIVERSITAT POLITECNICA DE VALENCIA	5
BCBL BASQUE CENTER ON COGNITION BRAIN AND LANGUAGE	4
FUNDACIO CENTRE DE REGULACIO GENOMICA	4
FUNDACIO PRIVADA INSTITUT CATALA D'INVESTIGACIO QUIMICA	4
UNIVERSIDAD DE SEVILLA	4

\*69 organizaciones españolas han obtenido al menos una 1 MSCA-PF en la convocatoria de 2024

# ¿Preguntas sobre PF?



# MSCA DN 2025



<https://marie-sklodowska-curie-actions.ec.europa.eu/calls/msca-doctoral-networks-2025>

## Indicative timeline

- 28 May 2025: Launch of the call for proposals
- 25 November 2025: Deadline for submitting proposals
- April 2026: Notification of call results to applicants (TBC)
- July 2026: Grant agreement signature for successful projects (TBC)
- August 2026: First EU-funded projects start (TBC)

## Indicative budget

EUR 597.80 million

# MSCA Doctoral Networks: objetivos

## Para el personal investigador predoctoral:



- Nuevas **habilidades y competencias en investigación y transversales**, que contribuya a su **empleabilidad** dentro y fuera de la academia;
- Nuevos **conocimientos** que permitan la **transferencia** de ideas a productos y servicios, cuando sea relevante;
- Aumento de sus **capacidades de comunicación y colaboración** con pares científicos y con el público en general, con el fin de maximizar el **impacto** de sus actividades de investigación e innovación.

## Para las organizaciones participantes:



- Mejora de la calidad, relevancia y sostenibilidad de los programas de **formación predoctoral** y de los mecanismos de **supervisión**;
- Mejora en la **cooperación** y en la **transferencia de conocimiento** entre sectores y disciplinas;
- Aumentar la **integración de las actividades de formación e investigación** entre las organizaciones participantes;
- Incremento de las **capacidades de I+D+I**;
- Mayor **internacionalización** y capacidad de **atracción**;
- Reforzar la **conexión investigación-educación** de las organizaciones participantes.

**No es un proyecto de investigación, es un programa de formación en investigación**

[Microsoft Word - Principles for Innovative Doctoral Training.doc \(europa.eu\)](#)

# MSCA DN: Modalidades de doctorados a financiar

Máximo 540 PMs

## *Redes Doctorales (Standard)*

Un consorcio mínimo de 3 entidades que ofrecen una **formación doctoral innovadora** en la Universidad en colaboración con entidades del sector no-académico

Contratación máx. **15** doctorandos/proyecto financiado  
Acción: 48 meses  
Contratación: 3-36 meses

## *Doctorados Industriales*

Los candidatos predoctorales pasarán 50% del contrato **en sector no-académico** para desarrollar capacidades gracias a una **supervisión conjunta** entre entidades de estos dos sectores

Contratación máx. **15** doctorandos/proyecto financiado  
Acción: 48 meses  
Contratación: 3-36 meses

## *Doctorados Conjuntos*

**Formación doctoral integrada** que llevará a la obtención de doctorados dobles, múltiples, conjuntos y con una selección y supervisión conjunta por parte de las instituciones

Contratación máx. **11 de 48 meses**; o P. Ej., 6 (48) + 7(36); doctorandos/proyecto financiado  
Acción: 60 meses  
Contratación: 3-48 meses

## MSCA Redes Doctorales DN: Características de los consorcios



DURACIÓN

4 -5 años



CONSORCIO

Mínimo 3 organizaciones de  
3 países europeos  
diferentes (1 EM)



CONTRATO DEL INVESTIGADOR  
PREDOCTORAL

De 3 a 36 / 48 meses

- **Máximo 540 PMs por acción.**
- **Una vez cubiertos mínimos pueden beneficiarios de Terceros Países (low and middle income)**
- **Máximo 40% del presupuesto para un mismo país**
- **Restricciones a reenvío de propuestas con <80% en DN 2023**
- **Associated partners en cualquier parte del mundo y de cualquier sector**

## Doctoral Networks – Tipo de participantes

	Beneficiaries	Associated Partners
Academic/Non-academic	✓	✓
Signatories of the Grant Agreement	✓	✗
Recruitment of researchers	✓	✗
Training and/or hosting of seconded researchers	✓	✓
Participation in Supervisory Board	✓	✓
Directly claim costs	✓	✗

# MSCA Redes Doctorales DN

	DN	DN-ID	DN-JD
BENEFICIARY (IES)	Minimum Number of beneficiaries	3	3
	Minimum MS or AC	3	3
	Minimum MS (beneficiaries)	1	1
	Academic sector	No restrictions	No restrictions
	Non-academic sector	No restrictions	No restrictions
	Max no. of person months	540	540
	Max 40.0% budget for 1 country/international organisation	Mandatory	Mandatory
	Beneficiary or associated partner/associated partner linked to a beneficiary awarding PhD	Mandatory (beneficiary or associated partner/ associated partner linked to a beneficiary)	Mandatory (please see minimum requirements for DN-JD)
	Joint/double/multiple award of PhD	Optional	Optional  (Researchers must be enrolled in a doctoral programme leading to the award of a doctoral degree in at least 1 EU MS or AC)
	Joint/double/multiple degree – letter of pre-agreement	N/A	N/A
Joint supervision for researchers	Encouraged	Mandatory (from the 2 sectors)	Mandatory
Researchers enrolment in the PhD	Mandatory	Mandatory	Mandatory
Stay in non-academic sector	Encouraged	Min. 50% of fellowship duration	Encouraged
Secondments	≤ 1/3	No limitation	No limitation
Max Project duration	48	48	60
Fellowship duration	3-36 months	3-36 months	3-48 months
Ranking lists	8 (Scientific) panels		
Budget	~EUR608 Million		

# MSCA Redes Doctorales DN: ¿A quién se contrata?

Elegibilidad de investigadores predoctorales



Investigadores sin título de doctorado a la fecha de la contratación

Inscritos en un programa para la obtención del título de Doctor en al menos 1 país UE o país asociado a HE (al menos 2 para Doctorados Conjuntos)

Cualquier nacionalidad



**Regla de movilidad:** El investigador pre-doctoral deberá no haber residido o desempeñado su actividad principal en el país de la entidad beneficiaria por más de 12 meses en los últimos 36 meses anteriores a la fecha de la contratación

# MSCA Redes Doctorales: contratación abierta

The screenshot shows the EURAXESS website homepage. At the top, there's a banner with the text "Ready for a new OPPORTUNITY ?" and several search filters like "APPLICATION", "CAREER", "GOAL", "INTERVIEW", etc. Below the banner, there are four main navigation tabs: "JOB OFFERS", "FUNDING & HOSTING OFFERS", "WORKING ENVIRONMENT", and "CAREER DEVELOPMENT". A large blue call-to-action button in the center says "Search for jobs and post your offer!". To the left of this button, a text box contains the message "Vacantes disponibles en el Portal EURAXESS". At the bottom of the page, the URL <https://euraxess.ec.europa.eu/jobs> is provided.

Vacantes disponibles en el Portal EURAXESS

Search for jobs and post your offer!

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

# MSCA Redes Doctorales: Financiación

Aportaciones para el personal investigador pre-doctoral (persona/mes)					Aportaciones institucionales (P/M)	
Living allowance *	Mobility allowance	Family allowance (if applicable)	Long-term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution
EUR 4010	EUR 710	EUR 660	EUR 4720 x % covered by the beneficiary	Requested unit x (1/number of months)	EUR 1 600	EUR 1 200

\*Coeficientes de corrección de los diferentes países a aplicar (ES 95,6%)

# Doctoral Networks – Criterios de Evaluación

Criteria	EXCELENCIA	IMPACTO	IMPLEMENTACIÓN
Sub-criteria	Calidad y pertinencia de los <b>objetivos de investigación e innovación</b> del proyecto	Contribución a la estructuración de la <b>formación doctoral a nivel europeo</b> y al fortalecimiento de la capacidad de innovación europea	Calidad y eficacia del <b>plan de trabajo, evaluación de riesgos</b> e idoneidad del esfuerzo asignado a los paquetes de trabajo
	Solidez de la <b>metodología</b> propuesta	Credibilidad de las medidas para mejorar las <b>perspectivas profesionales</b> de los investigadores y contribución al desarrollo de sus capacidades	Calidad, <b>capacidad y función de cada participante</b> , incluidos los acuerdos de 'hosting' y la medida en que el <b>consorcio en su conjunto</b> reúne la experiencia necesaria.
	Calidad y credibilidad del <b>programa de formación</b>	Idoneidad y calidad de las medidas para maximizar los resultados e impactos esperados, según lo establecido en el plan de <b>difusión y explotación</b> , incluidas las actividades de <b>comunicación</b>	
	Calidad de la <b>supervisión</b>	La magnitud y la importancia de la contribución del proyecto a los <b>impactos científicos, sociales y económicos</b> esperados	
Weighting	50%	30%	20%
Priority	1	2	3

# Estructura de las propuestas



## Part A - administrative forms

filled *on-line on the Funding & Tenders Opportunities Portal*



## Part B1 - the proposal, max 34 pages (PDF uploaded)

# Start page, table of contents, list of participating organisations

# Excellence

# Impact

# Implementation, incl. Gantt Chart

}

Maximum 30 pages

Páginas de más,  
se descartan



## Part B2 - no page limit, PDF uploaded

# Network organisation

# Supervisory Board

# Environmental aspects in light of the MSCA Green Charter

# Participating organisations (1 pg per beneficiary,  $\frac{1}{2}$  pg per associated partner)

# Letters of pre-agreement (for DN-JD)

# Application form MSCA 2025

5.0	29.04.2025	<ul style="list-style-type: none"><li>■ Individual DC research project description moved from section 3.1 into section 1.1.</li><li>■ Clarification on other diversity aspects</li><li>■ Removal of research data management plan and management of other research outputs</li><li>■ Additional explanations under section 1.3</li><li>■ Additional explanations under section 1.4</li><li>■ Additional explanations under section 2.2</li><li>■ Request to briefly justify the lack of economical and/or societal impacts in section 2.4</li><li>■ Merging of the two Work Package tables (3.1a and 3.1b) into a single table (3.1a)</li><li>■ Renaming and restructuring of the recruitment table into the DC table (3.1d)</li><li>■ Individual Research Projects tables deleted under 3.1</li><li>■ Progress monitoring and evaluation of individual research projects deleted as covered by quality of supervision description under 1.4</li><li>■ Implementation risk relabelled as Project risks (3.1e)</li><li>■ Commitment of associated partners changed to role of associated partners under 3.2.</li><li>■</li></ul>
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# **1. EXCELLENCE**

1.1 Quality and pertinence of the project's research and innovation objectives

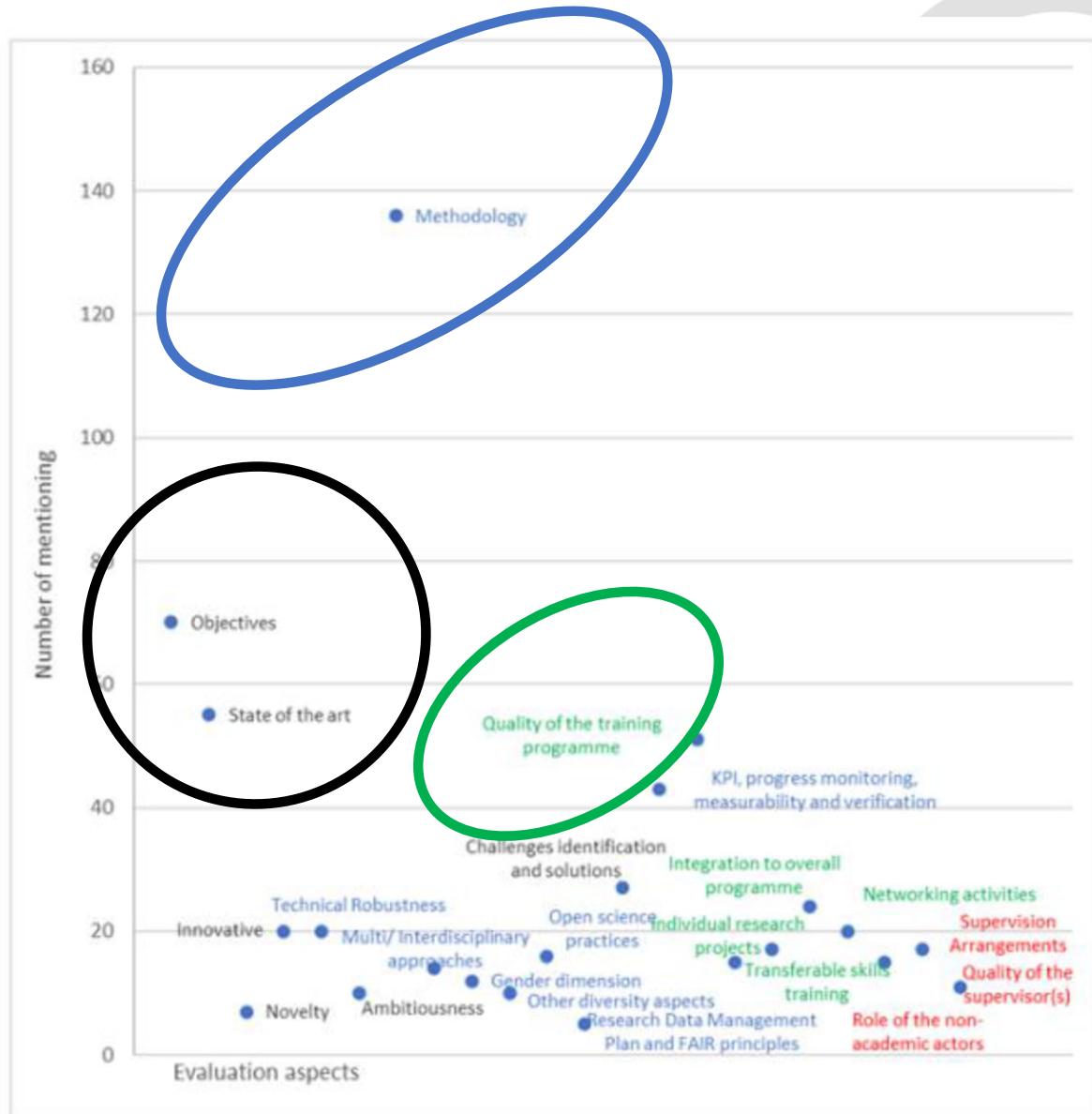
1.2 Soundness of the proposed methodology

1.3 Quality and credibility of the training programme

1.4 Quality of the supervision

# Weaknesses - Excellence

- Black font is related to the scientific quality
- Blue font is related to the methodology soundness
- Green font is related to the training quality
- Red font is related to the supervision quality



## WEAKNESSES: State of the art & Objectives

- The description of the project's research and innovation objectives is restricted to general statements; missing are important details on the state of the art and the major objectives of research.
- The originality of the research is insufficiently demonstrated, as the proposal does not adequately present its contribution to advance the state-of-the-art in terms of new [...] approaches and techniques.
- The proposal is not sufficiently clear on the complementarity and contribution of individual research projects to the overall research programme. Some of the Doctoral Candidates' topics are excessively specific, which limits integration within the whole project and exchange between the different doctoral candidates.

## WEAKNESSES: Methodology

- The whole section on methodology has been insufficiently described and it is not clearly indicated which parts of the proposal are novel, particularly in terms of the introduction of novel technologies.
- The proposed research methodology is not sufficiently detailed. It lacks information on the specific use cases in the proposed application sectors.

## STRENGTHS & WEAKNESSES: Training programme

- The overview of the training program is not cohesive and not in line with the scientific and non-scientific objectives of the proposal.
- The network-wide training events and their complementarity with the programmes offered locally at the participating organisations are insufficiently elaborated, and do not adequately consider gender and diversity effects.
- The proposal lacks detail on the duration of webinars and on-site training events across the network.
- It is not fully clear what the nature of the secondments will be and how they will complement the research programme carried out in their home institutions.

## TRAINING

<b>Specialized Training Courses</b> that provide professional and personal development opportunities beyond what ESRs are generally exposed to in the course of their PhD training
Complementary/soft skills courses, such as writing and publishing research, preparation of research proposals and project management, entrepreneurship/commercial exploitation of research results, presentation skills, ethics, IPR, gender balance in research, etc.
<b>Local Scientific Training Courses</b>
<b>Strong interaction with private sector</b> (e.g. via ESRs' secondments)
Trainings are adapted to researcher's specific needs ( <b>Personal Career Development Plan</b> , updated every year)



**Table 1.2 b Main Network-Wide Training Events, Conferences and Contribution of Beneficiaries**

	Main Training Events & Conferences	ECTS (if any)	Lead Institution	Project Month (estimated)
<b>Technical Training</b>				
1	VHDL design/implementation in FPGAs (1 week)		UNIPI	9
2	Effective parallel programming in modern C++ (2 days)		SDS	10
3	HLS (High Level Synthesis, 3 days)		ICCS	11
4	Designing in FPGA SoCs e.g. Zynq (1 week)		ICCS	11
5	Course on MRF (3 days)		IMAGO7	36
6	Technology in space applications, with reference to ASI and ESA research activities (2 days)		KI	46
<b>Schools</b>				
1	GPU programming school (2 days)		SDS	22
2	School at Fermilab (2 students/year, 2 months)		UNIPI	18,30,42
3	CMS detector upgrade school (1 week)		UNIPI	33
4	MAX Design flow and OpenSPL programming (3 days)		MAX	24, 34
<b>Administrative and Management Trainings, transferable skills</b>				
1	Italian language courses (2-months lessons)		UNIPI	When in Pisa
2	SixSigma Quality Management		GEGR-E	27
3	PHD+, technology transfer		UNIPI	36-38
4	TRIZ Problem Solving Tool		GEGR-E	39
<b>Scientific Contribution in Conferences/Workshops</b>				
1	PUMA Workshops		All	11,19,26,37,48
2	Contributions to Hipeac CSW		SDS	19,31,43
3	1 IMAGO7 event		IMAGO7	14
4	FTK workshops @CERN		UNIPI	17, 29, 41
5	Special Session Organization at Conferences/Workshops		ICCS	1/year

## **2. IMPACT**

2.1 Contribution to structuring doctoral training at the European level and to strengthening European innovation capacity

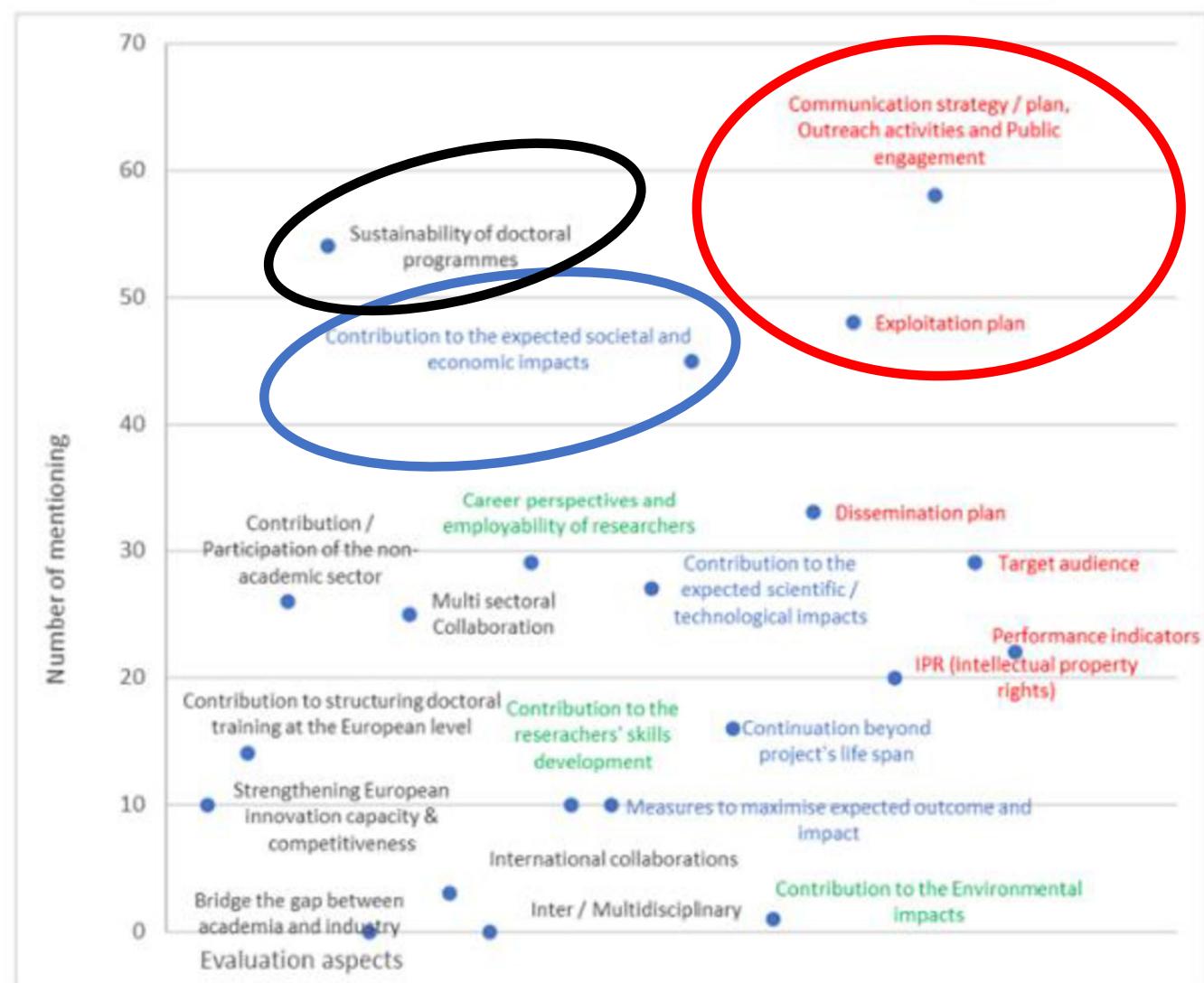
2.2 Credibility of the measures to enhance the career perspectives and employability of researchers and contribution to their skills development

2.3 Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities

2.4 The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts

# Weaknesses - Impact

- Black font is related to structuring doctoral training at the European level and strengthening European innovation capacity
- Green font is related to the researcher's career perspectives and employability
- Blue font is related to advancement of scientific fields
- Red font is related to dissemination/ communication activities



## **WEAKNESSES: Sustainability of the programme**

- Sustainability of the research doctoral programme with respect to already established circular feed systems in various university setting is not fully elaborated.
- Concrete measures to ensure sustainability and durability of the doctoral program are only slightly outlined.

## **WEAKNESSES: Communication, dissemination and exploitation**

- Given the current strenuous and rather long publication processes, the expectation of doctoral candidates to have two accepted articles by the end of the doctoral training (M48) might be slightly ambitious.
- Outreach activities to the public, health care providers, decision-makers and other actors in society are generic and insufficiently considered.
- The exploitation strategy is not sufficiently discussed, namely at the level of some of the envisaged demonstrators.

## **WEAKNESSES: Impact**

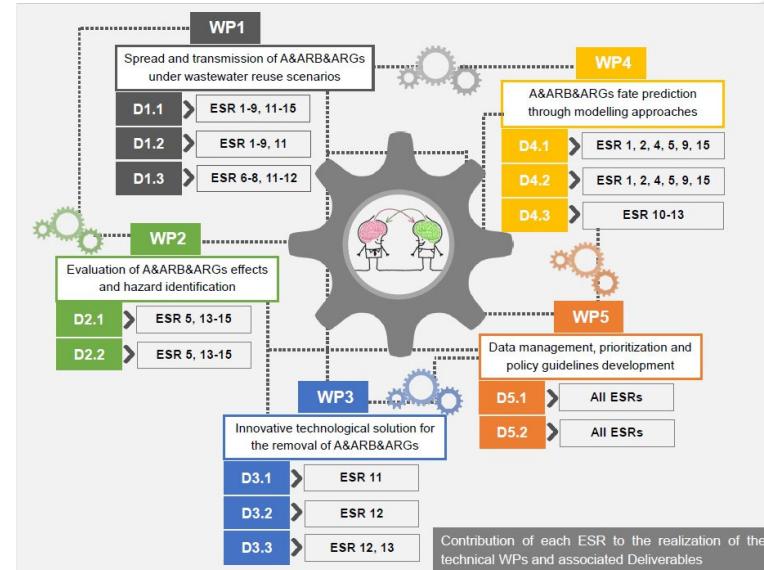
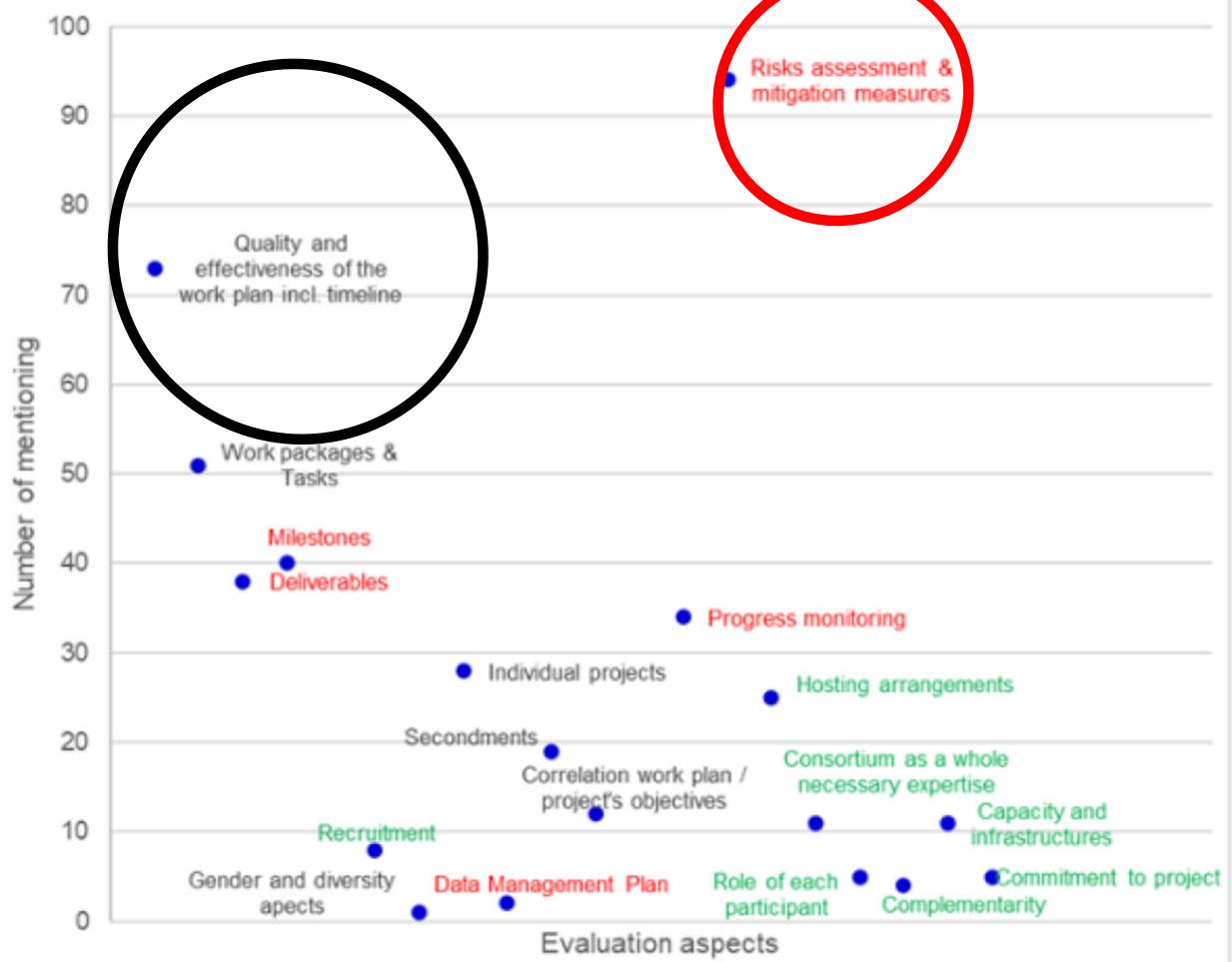
- The description of the potential scientific, technological, economic and societal impact is broad and generic without focusing on specific results generated from the proposal.

## 3. IMPLEMENTATION

3.1 Quality and effectiveness of the work plan, assessment of risks, and appropriateness of the effort assigned to work packages

3.2 Quality, capacity and role of each participant, including hosting arrangements and extent to which the consortium as a whole brings together the necessary expertise

# Weaknesses - Implementation



N.	Description of Risk	WP	Proposed mitigation measures
1	One participant is not able to full fill the plan of recruitment.	8	The remaining person months will be transferred to some other participants according to work plan needs.
2	One recruited researcher is not integrated in the hosting institution	8	The Training Committee will interact between the researcher and his/her supervisor. If solution is not found the Supervisory Board will offer the researcher the transfer to another host institution from the Network.
3	A partner may leave the consortium due to internal or external factors	8	The Supervisory Board will try to redistribute the pending research and training activities, and funding, between other Network members, and will offer the possibility to the hosted ESR to transfer to another member.
4	A milestone cannot be achieved	8	The Lead Beneficiary and the WP leader concerned have to decide about a prolongation of the task/activity time, as well as, proposing an adequate alternative milestone to the Supervisory Board.
5	Some conflicts appear along the Network, including IPR conflicts.	8	The Coordinator will intermediate between the parties. Should agreement not be reached, the conflict will be resolved by the Supervisory Board, in line with the recommendations of the EC and the Consortium Agreement.
6	Molecular recognition at high speed is not possible	2	Preliminary tests show the feasibility of this integration. Use of two pass-methods with different setting parameters will be essayed.
7	Sub-10 nm spatial resolution in dielectric composition mapping cannot be achieved	2	Preliminary calculations show the possibility to reach this spatial resolution. Use of insulated shielded probes to focus the dielectric signal can provide additional increase in spatial resolution.
8	Chemical modification of probes changes high speed performance.	3	Consortium experts in high speed AFM and probe fabrication develop jointly this task and will introduce other probe chemical functionalisations.
9	Sub-10 nm resolution in 3D doping density profiling cannot be reached.	4	Integration of the latest SMM technology and leading electronic device fabrication. Target shallow 3D tomographic doping reconstruction.
10	3D monitoring of nanoparticle cell uptake in living cells not possible.	5	3D detection in non-living cells have already been partially achieved and demonstrated. Use of partial cell fixation procedures.
11	Metrology development of validation techniques not possible.	6	Consortium experts with exceptional track records in quantitative measurement NPL offer training in uncertainty budget development.

# PART B2

## 4. RECRUITMENT STRATEGY

Centralizada

EURAXESS Jobs

Condiciones de empleo transparentes

Equilibrio de género en contratación

## 5. NETWORK ORGANIZATION

Supervisory board (main body), External Advisory group, Project management team, Doctoral candidate committee, committees related to work packages: training/ doctoral studies committee, Communication and Public engagement committee, Research coordination committee, Dissemination, IP and exploitation committee.

# PART B2

## 6. SUPERVISORY BOARD

Estructura obligatoria

DC - Supervisor

Con la participación de todos los socios

Actividades principales, incluyendo proceso de decisiones

Equilibrio de género

## 7. ENVIRONMENTAL ASPECTS IN LIGHT OF THE MSCA GREEN CHARTER

Actividades de investigación y formación medioambientalmente sostenibles

## 8. PARTICIPATING ORGANISATIONS

Incluir información relevante para el proyecto

## 9. LETTERS OF PRE-AGREEMENT (FOR DN-JD)

## 10. DECLARATION ON THE USE OF AI

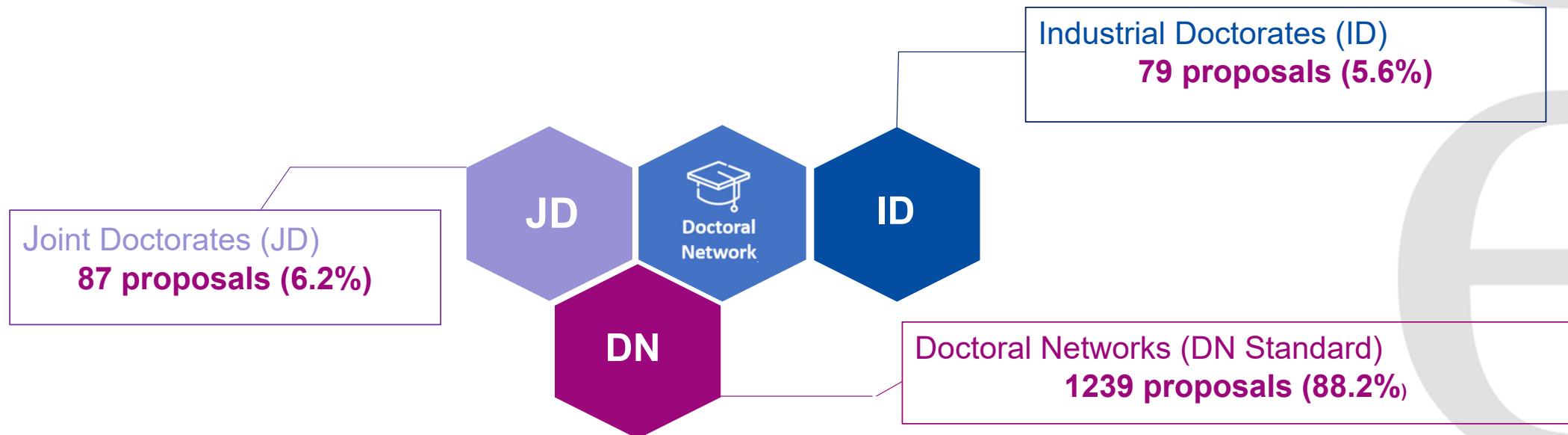
# Aspectos prácticos en la preparación de MSCA DN

- Estructuras de gestión de proyecto solidas**
- Socios con experiencia y apoyo institucional** para asegurar el cumplimiento en tiempo y en forma
- Personal de gestión dedicado** (puede salir de costes institucionales de todos los beneficiarios)

- Coordinador con experiencia
- Expertise relevante
- Infraestructuras y Recursos relevantes
- Complementariedad y sinergias (evitar duplicidades)
- Valor añadido del consorcio
- Cubrir la Triple “i”
- Colaboraciones previas
- Gender Balance**
- Stakeholders relevantes
- Buena distribución de tareas
- Compromiso

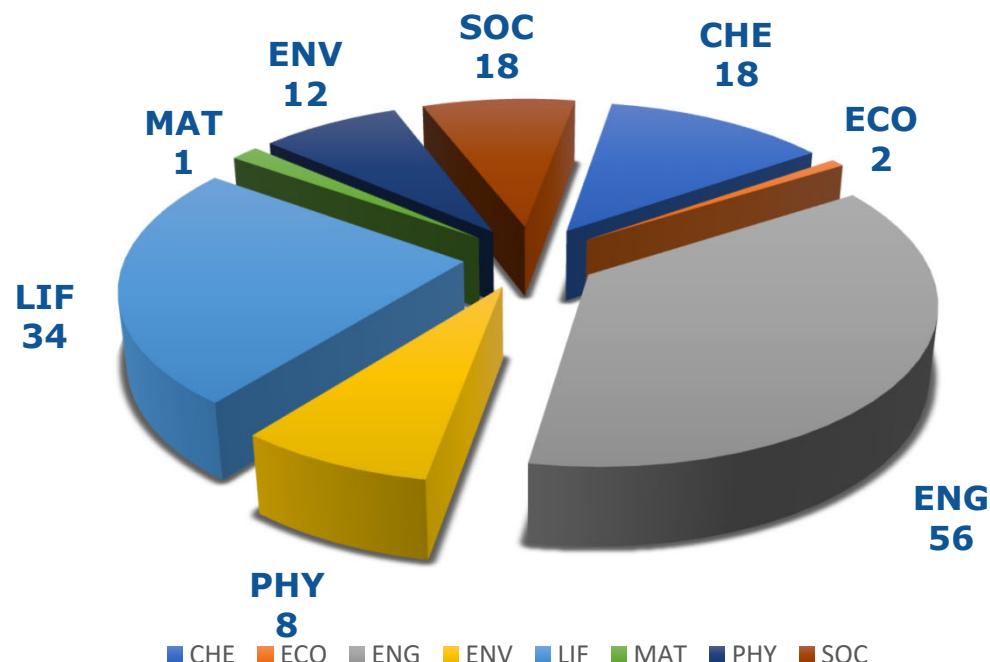
# DN 2024 call Evaluation results

- **MSCA DN 2024 call budget:** ~ €608.6 m
- **1417 submitted proposals:** 6 ineligible; 6 withdrawn; **1405 evaluated**
- **Type of Action distribution:**



# DN 2024 call Success rates per panel/ mode

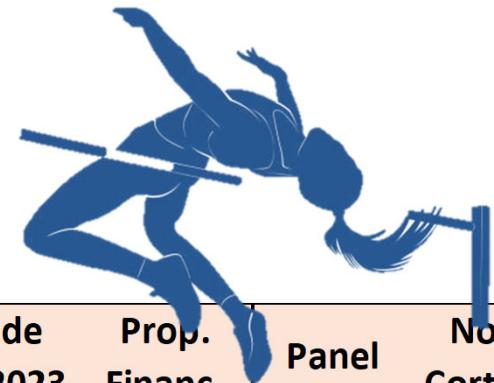
## Main list \* proposals



CHE	ECO	ENG	ENV	LIF	MAT	PHY	SOC	Total
10.8%	11.1%	10.8%	10.0%	10.3%	5.9%	8.6%	12.7%	10.6%

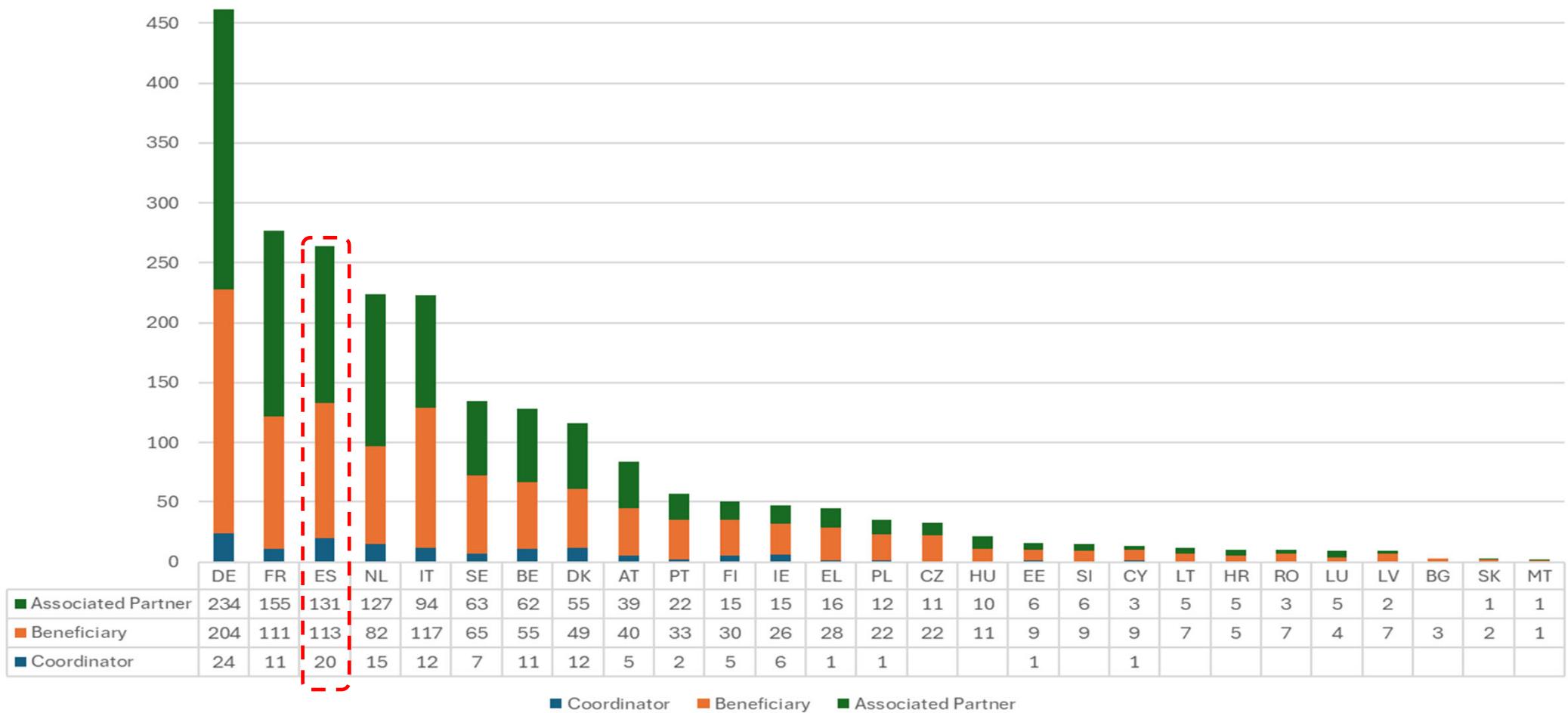
Panel	DN	DN-ID	DN-JD	Total
CHE	15	2	1	<b>18</b>
ECO	2			<b>2</b>
ENG	47	6	3	<b>56</b>
ENV	11		1	<b>12</b>
LIF	33		1	<b>34</b>
MAT	1			<b>1</b>
PHY	8			<b>8</b>
SOC	16		2	<b>18</b>
<b>Total</b>	<b>133</b>	<b>8</b>	<b>8</b>	<b>149</b>
<b>Success Rate</b>	<b>10.7%</b>	<b>10.1%</b>	<b>9.2%</b>	<b>10.6%</b>

# DN 2021-2024 cut off

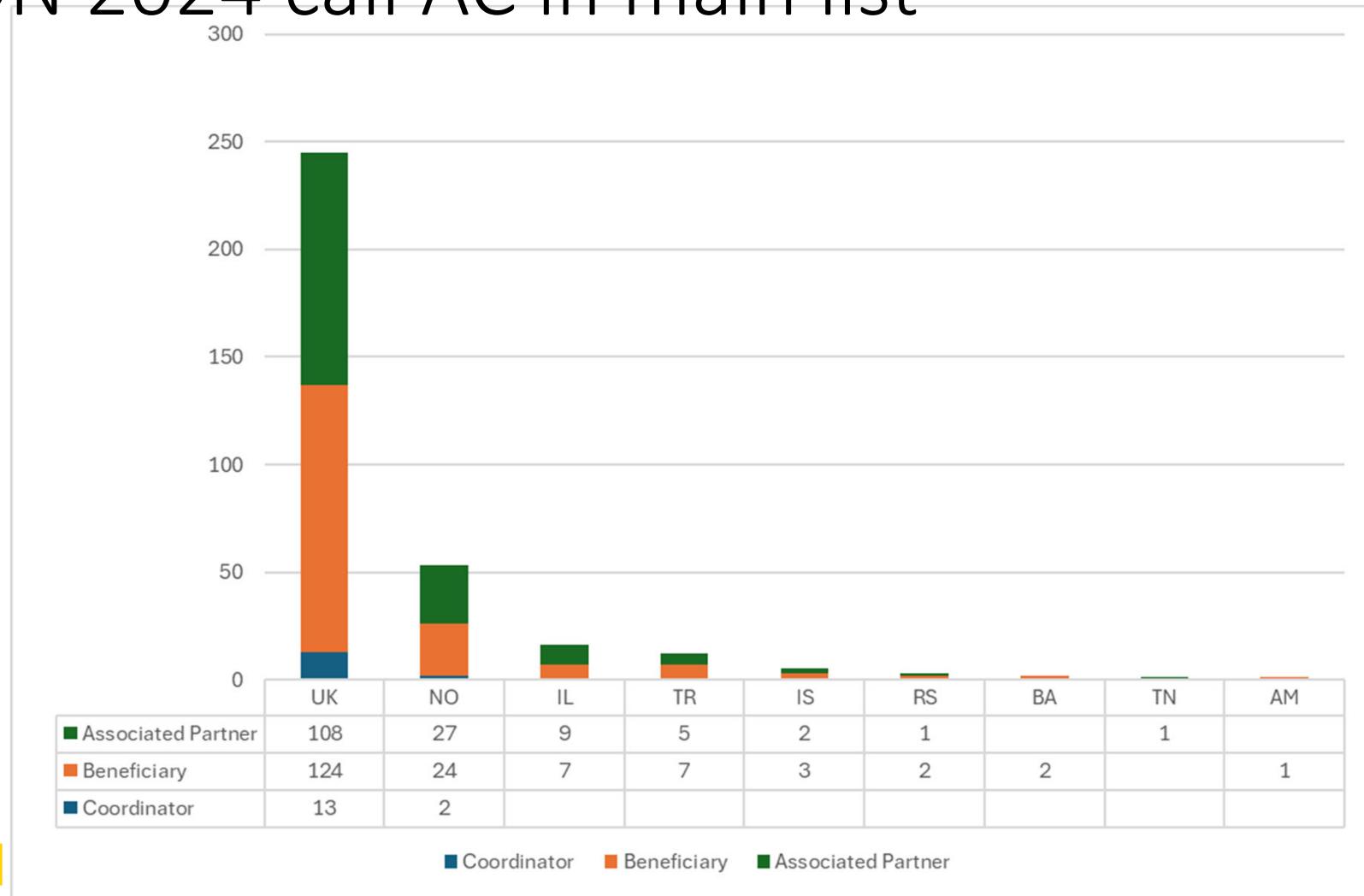


Panel	Nota de Corte 2021	Prop. Financ.	Panel	Nota de Corte 2022	Prop. Financ.	Panel	Nota de Corte 2023	Prop. Financ.	Panel	Nota de Corte 2024	Prop. Financ.
CHE	93,2	18	CHE	95,0	19	CHE	96,2	16	CHE	97	18
ECO	84,4	2	ECO	95,8	1	ECO	95,0	1	ECO	94,2	2
ENG	94,2	48	ENG	95,2	50	ENG	96,0	47	ENG	96,6	56
ENV	95,2	14	ENV	95,0	14	ENV	96,4	10	ENV	97,2	12
LIF	92,8	35	LIF	93,2	39	LIF	96,0	31	LIF	95,6	34
MAT	100	1	MAT	95,0	2	MAT	97,6	2	MAT	98,8	1
PHY	92,8	11	PHY	93,8	11	PHY	97,2	10	PHY	95,6	8
SOC	88,8	15	SOC	93,4	13	SOC	96,2	11	SOC	95,4	18
<b>TOTAL</b>		<b>144</b>	<b>TOTAL</b>		<b>149</b>	<b>TOTAL</b>		<b>128</b>	<b>TOTAL</b>		<b>149</b>

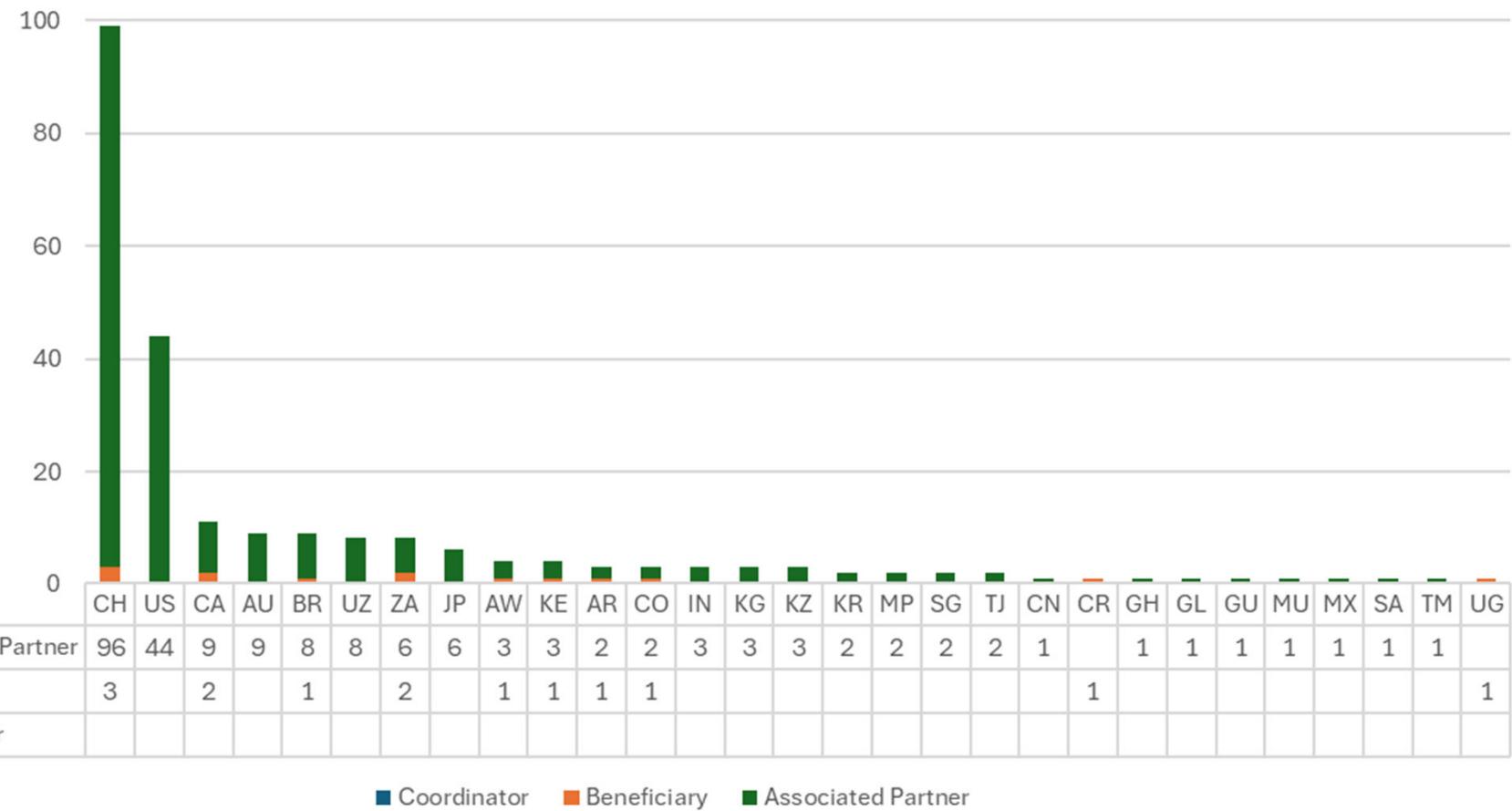
# DN 2024 call MS in main list



# DN 2024 call AC in main list



# DN 2024 call OTC in main list



# MSCA DN 2024: Resultados de España

MSCA	PRESUPUESTO INICIAL	PPTO TOTAL CONCEDIDO	PRESUPUESTO CONCEDIDO UE27	FINANCIACION ESPAÑA	RETORNO UE 27	Nº PROYECTOS ES / FINANCIADOS	POSICION	ES COORDINADAS
DN 2021	404.095.000 €	395.625.655 €	337.838.013 €	36.250.948 €	10,73%	21/145	5 <sup>a</sup>	21
DN 2022	429.415.000 €	418.530.426 €	362.228.499 €	36.598.817 €	10,10%	15/149	5 <sup>a</sup>	15
DN 2023	456.295.000 €	443.069.616 €	386.402.658 €	40.098.417 €	10,38%	19/128	4 <sup>a</sup>	19
DN 2024	608.604.000 €	596.048.389 €	501.870.476 €	51.048.622 €	10,17%	20/149	4 <sup>a</sup>	20

Rol	Nº de Participaciones	Financiación Obtenida
Coordinador	20	11.663.777,28 €
Beneficiario	113	39.600.405,12 €
Entidad Asociada	131	0 €
		<b>51.264.182,40 €</b>

Panel	Propuestas elegibles ES	Proyectos financiados ES
CHE	29	2
ECO	2	0
ENG	69	7
ENV	12	2
LIF	41	5
MAT	0	0
PHY	8	1
SOC	14	3
<b>TOTAL</b>	<b>175</b>	<b>20</b>

Tipo de Acción	Panel	Acronym	Coordinating organisation	Recommended EU Contribution
Doctorado Industrial	CHE	UP2MEM	UNIVERSIDAD DE SEVILLA	4.511.292,84 €
Red Doctoral	CHE	EI	UNIVERSIDAD AUTONOMA DE MADRID	2.450.658,96 €
Red Doctoral	ENG	MetaTune	UNIVERSITAT POLITECNICA DE VALENCIA	4.477.801,32 €
Red Doctoral	ENG	RENOVATE	UNIVERSIDAD DE LAS PALMAS DE GRAN CANARIA	2.881.646,64 €
Red Doctoral	ENG	MLCARE	UNIVERSIDAD CARLOS III DE MADRID	3.922.230,96 €
Red Doctoral	ENG	NEWTON	IQUADRAT INFORMATICA SL	4.348.887,84 €
Red Doctoral	ENG	I3waterS	UNIVERSITAT POLITECNICA DE CATALUNYA	4.594.011,12 €
Red Doctoral	ENG	GENOME	FUNDACIO PRIVADA I2CAT, INTERNET I INNOVACIO DIGITAL A CATALUNYA	4.258.518,48 €
Doctorado Conjunto	ENG	SUS-BIOCROP	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSitatea	3.074.872,80 €
Red Doctoral	ENV	SwitchFloc	UNIVERSITAT POLITECNICA DE VALENCIA	3.195.594,00 €
Red Doctoral	ENV	EXODOCS	UNIVERSIDAD DE VALLADOLID	4.618.263,60 €
Red Doctoral	LIF	EvoMG-DN	FUNDACIO CENTRE DE REGULACIO GENOMICA	4.601.373,48 €
Red Doctoral	LIF	VISSI-ON-BRAIN	UNIVERSITAT DE BARCELONA	4.543.340,76 €
Red Doctoral	LIF	IGNITION	FUNDACIO DE RECERCA CLINIC BARCELONA-INSTITUT D INVESTIGACIONS BIOMEDIES AUGUST PI I SUNYER	3.743.946,36 €
Red Doctoral	LIF	ACHILLES	FUNDACIO INSTITUT DE RECERCA CONTRA LA LEUCEMIA JOSEP CARRERAS	4.251.589,20 €
Red Doctoral	LIF	ProtAlomics	FUNDACIO CENTRE DE REGULACIO GENOMICA	4.577.409,72 €
Red Doctoral	PHY	ORBIS	ASOCIACION CENTRO DE INVESTIGACION COOPERATIVA EN NANOCIENCIAS CIC NANOGUNE	4.513.458,24 €
Red Doctoral	SOC	HUM.AI.N-ACCENT	UNIVERSITAS NEBRISSENSIS SA	3.630.515,04 €
Red Doctoral	SOC	PALPROX	FUNDACIO PRIVADA INSTITUT CATALA DE PALEOECOLOGIA HUMANA I EVOLUCIO SOCIAL	2.537.094,96 €
Red Doctoral	SOC	PacificPeopleForest	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	876.013,92 €
				75.608.520,24 €

# Recursos: Funding & Tender Portal

## MSCA Postdoctoral Fellowships 2025

HORIZON-MSCA-2025-PF-01-01

<b>Topic</b>	<a href="#">Call for proposal</a>
<b>Internal navigation</b>	
General information	
Topic description	
Topic updates	
Mission	
Destination	
Conditions and documents	
Budget overview	
Partner search announcements	
Start submission	
Topic Q&As	
Get support	
Call information	
Call updates	

General information

Programme  
Horizon Europe (HORIZON)

Call  
[MSCA Postdoctoral Fellowships 2025 \(HORIZON-MSCA-2025-PF\)](#)

Type of action	Type of MGA	
HORIZON-TMA-MSCA-PF-GF HORIZON TMA MSCA Postdoctoral Fellowships - Global Fellowships	HORIZON Unit Grant [HORIZON-AG-UN]	
Deadline model single-stage	Planned opening date 09 April 2025	Deadline date 10 September 2025 17:00:00 Brussels time
Type of action	Type of MGA	
HORIZON-TMA-MSCA-PF-EF HORIZON TMA MSCA Postdoctoral Fellowships - European Fellowships	HORIZON Unit Grant [HORIZON-AG-UN]	
Deadline model single-stage	Planned opening date 09 April 2025	Deadline date 10 September 2025 17:00:00 Brussels time

Topic description

Expected Outcome:  
Project results are expected to contribute to the following outcomes:  
For supported postdoctoral fellows...

[Show more](#)

- Information about the call
- Documentation
- Start application
- FAQ
- Partner search

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-msca-2025-pf-01-01>

## Recursos: Puntos Nacionales de Contacto



**Xavier Eekhout**  
Representante  
y NCP

FECYT



**Jesús Rojo**  
NCP

Fundación  
Madri+d



**Leticia Riaza**  
NCP

FECYT



**Julio  
Marchamalo**  
NCP  
FECYT



# RECURSOS: RADIANCE



MSCA-NET

- Horizon Europe project whose main objective is to facilitate the **transnational cooperation between National Contact Points (NCPs)** for the MSCA in order to achieve a consistent and harmonized level of NCP support

- <https://horizoneuropencpportal.eu/msca>
- <https://horizoneuropencpportal.eu/news/follow-radiance-social-media>

- Guides for the preparation of MSCA proposals
- Expressions of Interest for MSCA-PF
- NCP contacts
- MSCA Policy briefs
- Capacity building for MSCA NCPs:
  - Trainings
  - Mentoring
  - Twining

The screenshot shows the Radiance website's library section. At the top right, there is a download link for the 'RADIANCE HANDBOOK COFUND 2025' document, which is dated 07/05/2025, in English (EN), and is a PDF. Below this, there is a search bar and filter options for 'Theme' (Pilar 1 (5)), 'Target' (National contact points (5), Participants (5)), and a 'Reset Filters' button. The results section displays five items: 'MSCA & the Non-Academic Sector', 'RADIANCE HANDBOOKS MSCA CALLS 2025', 'Policy Briefs', 'MSCA-NET HANDBOOKS FOR MSCA CALLS 2024', and 'Handbook for MSCA 2024'. There is also a 'New Inspirational Stories' section.

# RECURSOS: RADIANCE Matchmaking Platform



A screenshot of the MSCA Matchmaking Platform homepage. The top navigation bar has a colorful striped background. The main title "THE MSCA MATCHMAKING PLATFORM" is displayed prominently. Below it, the "Radiance" logo is shown inside a circular emblem with vertical stripes. A world map in the background shows network connections between continents. To the right, there's a section titled "The Marie Skłodowska-Curie Actions Matchmaking Platform" with a "Register now" button and a small "Share" icon. The bottom left contains a welcome message and a brief description of the platform's purpose, mentioning 1:1 meetings, workshops, and networks. The bottom right features another "Radiance" logo.

## You can participate as

- ✓ **As Future Fellow** - you don't need to register, find European institutions for your proposal. Connect with companies and non-academic organisations for placements and secondments.
- ✓ **As Supervisor and Principal Investigator** - Publish your project ideas from Postdoctoral to Doctoral Networks and Staff Exchanges.
- ✓ **As Institution** - find partners to discuss Doctoral Network Proposals, Staff Exchanges project Ideas, and more. Build a competitive consortium using our Marketplace.
- ✓ **As Company** - find partners, offer your expertise to prepare competitive proposals. The NON-ACADEMIC sector is crucial in MSCA.

<https://www.b2match.com/e/radiance-msca>

# Recursos: EURAXESS

## Hosting Offers: Expressions of Interest for MSCA PF

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

### Filter by

Keywords

Country

European research programme

### Search for hosting (653)

Showing results 1 to 10

<b>30 MAY</b> 2024	<b>AUSTRIA</b>	<b>STATUS: OPEN</b>
University of Applied Sciences Technikum Wien		
<b>MSCA Postdoctoral Fellowship Hosting Offer: AI-driven robotics: Industrial applications and service robotics</b>		
The University of Applied Sciences Technikum Wien's Competence Centres Digital Manufacturing, Automation & Robotics and Artificial Intelligence & Data Analytics invite postdoctoral candidates interested in applying to the Horizon Europe MSCA Postdoctoral fellowships (MSCA PF) call 2024. The...		
Website <a href="http://www.technikum-wien.at/en/">http://www.technikum-wien.at/en/</a>		
EU Research Framework Programme HE / MSCA		
<b>30 MAY</b> 2024	<b>AUSTRIA</b>	<b>STATUS: OPEN</b>
University of Applied Sciences Technikum Wien		
<b>MSCA Postdoctoral Fellowships Hosting Offers: Research on Sustainable Buildings and Districts</b>		
The University of Applied Sciences Technikum Wien's Competence Centre Climate-fit Buildings and Districts invites postdoctoral candidates interested in applying to the Horizon Europe MSCA Postdoctoral fellowships (MSCA PF) call 2024. The Competence Centre offers up to three fellowships which last...		
Website <a href="http://www.technikum-wien.at/en/">http://www.technikum-wien.at/en/</a>		
EU Research Framework Programme HE / MSCA		
<b>30 MAY</b> 2024	<b>AUSTRIA</b>	<b>STATUS: OPEN</b>
University of Applied Sciences Technikum Wien		
<b>MSCA Postdoctoral Fellowship Hosting Offer: AI with medical data</b>		

**CEU**  
Universidad  
San Pablo

**HOSTING SPAIN**

CEU San Pablo University | Posted on: 1 April 2025  
Postdoctoral Position: Urban morphology and landscape



PAGE CONTENTS

**Hosting Information**

Offer Deadline Fri, 31 Oct 2025 - 17:00  
EU Research Framework Programme Horizon Europe - MSCA  
Country Spain  
City Madrid

**Organisation/Institute**

Organisation / Company CEU San Pablo University  
Department INSTITUTE OF TECHNOLOGY  
Is the Hosting related to staff position within a Research Infrastructure? No

**Contact Information**

Organisation / Company Higher Education Institution  
Website <https://www.ceu.es/en/innovacion/investigacion.php>  
Email rodrom@ceu.es  
State/Province Madrid  
Postal Code 28040

**Description**

The CEU - Heritage, Architecture & Landscape Research Group (Patrimonio, Arquitectura y Paisaje, P&P) was founded in CEU San Pablo University in 2005. Since then, a total of 10 researchers, collaborators, and research assistants from three Universities have contributed to research advances in the field of urban and peri-urban landscape from different backgrounds and perspectives (i.e. architects, historians, sociologists, urban planners, agronomists, landscape architects).  
Mostly focused on the city of Madrid and its metropolitan area, the P&P group has explored the role of green space and infrastructure in urban and peri-urban settings, in terms of landscape perception, heritage conservation, evolution of the urban morphology, and citizens' place-attachment and well-being.  
The group has been granted multiple research projects over the years, from both the Spanish Ministry of Education/Innovation and from private entities. Their members have published over 50 scientific papers, books, and book chapters; and multiple PhD students have completed their thesis within the group.  
Recent publications and research funding:  
1. Book: *Umbrales urbanos en Madrid: paisajes desde la memoria hacia la nueva ciudad*. McGraw Hill, 2024.  
2. Article: *Exploring landscape preference through photo-based Q methodology: Madrid seen by suburban adolescents* ([International Research in Geographical and Environmental Education](#))  
3. Article: *Umbrales en la ciudad. El papel de las infraestructuras verdes urbanas en Madrid* (ZARCH ([unizar.es](#)))  
4. Article: *Sustainability | Free Full-Text | Green Infrastructures in the Peri-Urban Landscape: Exploring Local Perception of Well-Being through 'Go-Ahead' and Semi-Structured Interviews* ([mdpi.com](#))  
5. Project: *The Peri-urban landscape of Madrid: Views from the memory to the new city* (funded by the Spanish Ministry of Science & Innovation, 2019-2024)  
  
**Application Requirements:**  
1. Background in: Urban planning, Architecture, Geography, Landscape architecture  
2. Strong skills in cartographic and spatial analysis  
3. Ability to travel for fieldwork  
4. Excellent English writing and speaking skills  
**Desired skills:**

- Knowledge of Spanish

An expression of interest shall be sent to [rodrom@ceu.es](mailto:rodrom@ceu.es) (Attn.: Rodriguez Romero Eva J.). Your file should contain the following elements:

- A short CV (Max: 2 pages)
- A one-page research proposal
- A short statement explaining why CEU would be the best host institution for your research.
- Two letters of reference.

For MSCA-PF 25 call, at the deadline for the submission of proposals (10/09/2025), candidates shall have a maximum of 8 years of postdoctoral research experience and must not have resided or carried out their main activities in Spain for more than 12 months in the 3 years immediately prior to the aforementioned deadline.  
Those files received before 15th of June will be considered for MSCA-PF 2025 call. Applications received after may be considered for other calls or future applications after discussion with the candidate  
Keywords: Peri-urban; urban morphology; green infrastructure; public space; mapping



# Recursos: EURAXESS

## Job Offers: MSCA DN open positions (Filtros: R1 & MSCA)

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

**Filter by**

Offer Type: Job Offer

Country: Select

Research Field: Select

Researcher Profile: First Stage Researcher (R)

Sector: Select

Positions: Select

Funding Programme: Horizon Europe - MSCA

Offer Category: Select

**Search results (99)**

Showing results 1 to 10

Save Search

Horizon Europe - MSCA | First Stage Researcher (R1) | Job Offer

Hide Filters

Simple view | Sort results

**JOB SPAIN**  
Universidad de León | Posted on: 18 June 2025  
**PREDOCCTORAL CONTRACT FINANCED BY THE EUROPEAN COMMISSION WITHIN THE FRAMEWORK OF THE MSCA-DN "SWEET" PROJECT (AM256).**  
Predocotoral Researcher for the performance of the specified tasks of the research project titled: SWEET-Social aWareness for sErviE robots requested/scientific review: Develop software for robotic systems in different programming languages. Conduct experiments with mobile robots in different...  
**Department:** Computer architecture and technology  
**Work Locations:** Number of offers: 1, Spain, Laboratorio de Robótica. Edificio MIC. Campus de Vegazana. Universidad de León. León, 24071, León  
**Research Field:** Engineering » Computer engineering  
**Researcher Profile:** First Stage Researcher (R1)  
**Funding Programme:** Horizon Europe - MSCA  
**Application Deadline:** 30 Jun 2025 - 23:59 (Europe/Madrid)

**JOB BELGIUM**  
Hewlett Packard Enterprise | Posted on: 17 June 2025  
**PhD position in hardware-software codesign of analog neuromorphic accelerators**  
The Large-Scale Integrated Photonics (LSIP) Lab at Hewlett Packard Labs has an immediate opening for a qualified research scientist (PhD student) to work towards a doctoral degree in hardware-software codesign of emerging non von-Neumann computing devices. As the central (international) research...  
**Work Locations:** Number of offers: 1, Belgium, Hewlett Packard Labs, Diergem, 1831, Hermelaaan 1  
**Research Field:** Engineering  
Physics  
Computer science  
**Researcher Profile:** First Stage Researcher (R1)  
**Funding Programme:** Horizon Europe - MSCA  
**Application Deadline:** 31 Jul 2025 - 12:00 (Europe/Brussels)

**Institute of Organic Chemistry Polish Academy of Sciences** | POLAND | Posted on: 12 June 2025  
**Two research assistants - PhD students positions in the MSC Doctoral Network "PhotoBrane" in a project focusing on the synthesis and fabrication of cross-linked, photo-responsive Langmuir layers based on amphiphilic dyes**  
Apply now | Share

**Requirements**

Research Field: Chemistry » Organic chemistry  
Education Level: Master Degree or equivalent

**Skills/Qualifications**

Eligibility: Candidates can be of any nationality, but they must not have resided or carried out their main activity (work, studies, etc.) in Poland for more than 12 months in the 3 years immediately before the recruitment date. They must also be in the first four years (full-time equivalent research experience) of their research careers and have not been awarded a doctoral degree.

required competencies

- MSc in organic chemistry
- very good knowledge of organic chemistry
- knowledge of the English language in speech and writing
- previous work in the laboratory in the field of organic synthesis

desirable competences

- experience in the chemistry of heterocyclic compounds
- experience in photophysics

**Specific Requirements**

Eligibility: Candidates can be of any nationality, but they must not have resided or carried out their main activity (work, studies, etc.) in Poland for more than 12 months in the 3 years immediately before the recruitment date. They must also be in the first four years (full-time equivalent research experience) of their research careers and have not been awarded a doctoral degree.

Languages: ENGLISH  
Level: Excellent

Research Field: Chemistry » Organic chemistry  
Years of Research Experience: 1 - 4

**Additional Information**

**Benefits**

Offer

Terms of employment: full-time contract for 36 months, salary: ~12 600 PLN/month including employer costs (~7500 PLN net)

Benefits: private medical care package, co-financing Multisport card

Career development opportunities: work in a young, dynamically developing team, access to research infrastructure, possibility of cooperation with foreign centers, possibility of further professional development at ICHO PAS

**Eligibility criteria**

Eligibility: Candidates can be of any nationality, but they must not have resided or carried out their main activity (work, studies, etc.) in Poland for more than 12 months in the 3 years immediately before the recruitment date. They must also be in the first four years (full-time equivalent research experience) of their research careers and have not been awarded a doctoral degree.

**Selection process**

List of required documents

- Candidate's Curriculum Vitae
- description of scientific achievements, including a list of publications, ongoing projects, etc.
- diplomas and certificates confirming qualifications, completed courses, completed training,
- cover letter
- letters of recommendation and references from previous employers/supervisors

Along with the required documents, please send a scan of a signed consent to the processing of personal data available at <https://www.icho.edu.pl/en/cooperations/career/>.

**Candidate evaluation criteria**

- scientific achievements measured by the quality and quantity of scientific publications or granted/pending patents
- Candidate's professional experience
- creativity and independence in conducting research
- ability to work in a team
- awards or distinctions
- opinions about the Candidate contained in the letters of recommendation

# Recursos: web Horizonte Europa

## Sesiones informativas MSCA PF 2025:

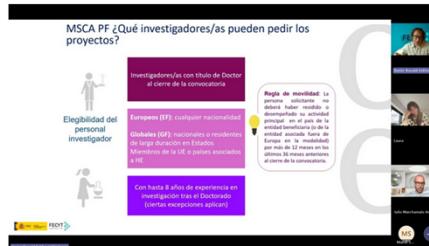
<https://www.horizonteeuropa.es/sesiones-informativas-y-documentacion-de-apoyo-convocatoria-proyectos-posdoctorales-msca-pf-2025>

## Sesiones informativas MSCA DN 2025

<https://www.horizonteeuropa.es/sesiones-informativas-y-documentacion-de-apoyo-convocatoria-redes-de-doctorado-msca-dn-2025>

## Guía sobre cálculos salariales para ayudas MSCA en España

- Cálculo de Salarios
- Conceptos Fundamentales sobre contratos laborales, asignación de fondos, gestión de costos unitarios de MSCA y simulaciones de salarios brutos y netos.
- Contribuciones e Impuestos



**Sesiones informativas y documentación de apoyo convocatoria Redes de Doctorado MSCA DN 2025**

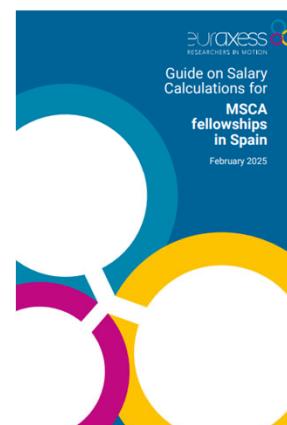
Webinario nacional para la preparación de propuestas en la convocatoria MSCA PF 2025 con la participación de dos casos de éxito (Global Fellowship y European Fellowship) y el punto de vista del evaluador.



**MSCA DN 2025 servicio de revisión de propuestas**

02 de Abril de 2025

Se podrán enviar propuestas de MSCA DN coordinadas por instituciones españolas a partir del 20 de octubre



<https://www.horizonteeuropa.es/sesiones-informativas-y-documentacion-de-apoyo-convocatoria-redes-de-doctorado-msca-dn-2025>

# Recursos:Cordis



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## CORDIS - EU research results

[Home](#) | [Thematic Packs](#) [Projects & Results](#) [Videos & Podcasts](#) [News](#) [Databab](#) [Search](#)



[Home](#) > [Projects & Results](#)

## Projects & results

Since the 1980s, the EU has funded thousands of research projects through its framework programmes.

Access detailed information about all these projects, [download](#) entire framework programmes' data as open data, [read](#) articles highlighting key projects, and [explore](#) interactive maps showing project connections and advanced dashboards for deeper analysis.

Looking for regional insights, beyond the FW programmes? Have a look at the [Kohesio](#) database for projects co-funded by the EU cohesion policy.

## [MSCA Postdoctoral Fellowships](#)

**Nothing in life is to be feared, it is  
only to be understood. Now is the  
time to understand more, so that  
we may fear less**

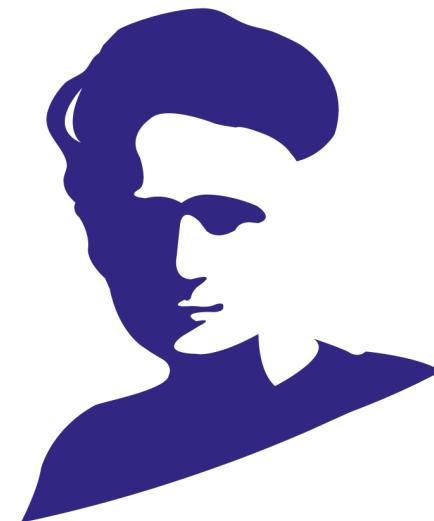
**¡Muchas gracias!**

**Xavier Eekhout**

**Jesús Rojo**

**Julio Marchamalo**

[msca@fecyt.es](mailto:msca@fecyt.es)



**Universidad  
Zaragoza**