¿Cómo preparar una propuesta EIC Pathfinder?

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GOBIERNO DE ESPAÑA
MINISTERIO DE CIENCIA, INNOVACIÓN Y UNIVERSIDADES
FECYT INNOVACIÓN
oficina europea

Template

EIC

Example, not to complete

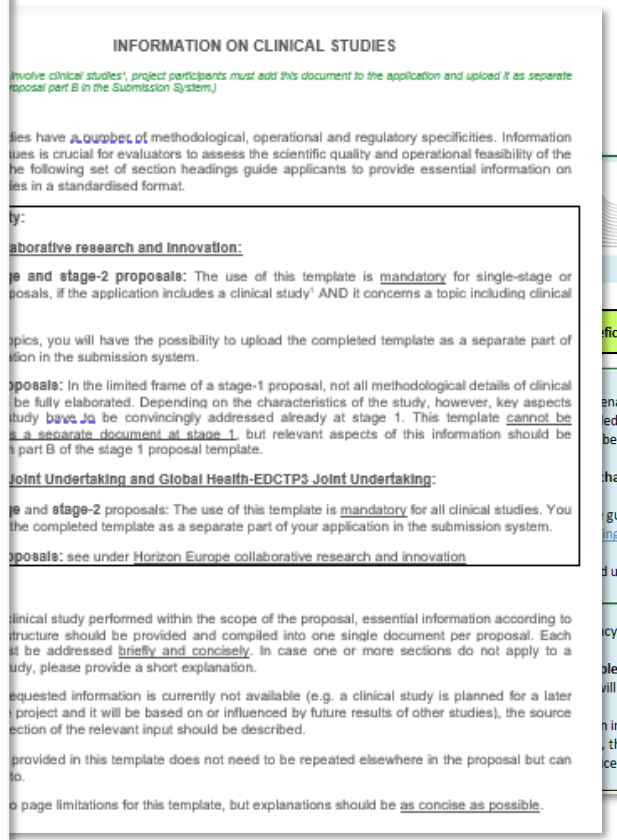
Horizon Europe Programme

Standard Application Form (HE EIC PATHFINDER OPEN)

Application form (Part A)

Version 1.1
08 February 2022

Disclaimer
This document is aimed at informing potential applicants for Horizon Europe funding. It serves only as an example. The actual Web forms and templates, provided in the online submission system under the Funding and Tenders Portal, might differ from this example.



INFORMATION ON CLINICAL STUDIES

...involve clinical studies[1], project participants must add this document to the application and upload it as separate ...roposal part B in the Submission System.)

...ies have a number of methodological, operational and regulatory specificities. Information ...ues is crucial for evaluators to assess the scientific quality and operational feasibility of the ...he following set of section headings guide applicants to provide essential information on ...ies in a standardised format.

...y:

...aborative research and innovation:

...e and stage-2 proposals: The use of this template is mandatory for single-stage or ...posals, if the application includes a clinical study[1] AND it concerns a topic including clinical

...pics, you will have the possibility to upload the completed template as a separate part of ...tion in the submission system.

...posals: In the limited frame of a stage-1 proposal, not all methodological details of clinical ... be fully elaborated. Depending on the characteristics of the study, however, key aspects ...tudy have to be convincingly addressed already at stage 1. This template cannot be ...s a separate document at stage 1, but relevant aspects of this information should be ... part B of the stage 1 proposal template.

...Joint Undertaking and Global Health-EDCTP3 Joint Undertaking:

...e and stage-2 proposals: The use of this template is mandatory for all clinical studies. You ...the completed template as a separate part of your application in the submission system.

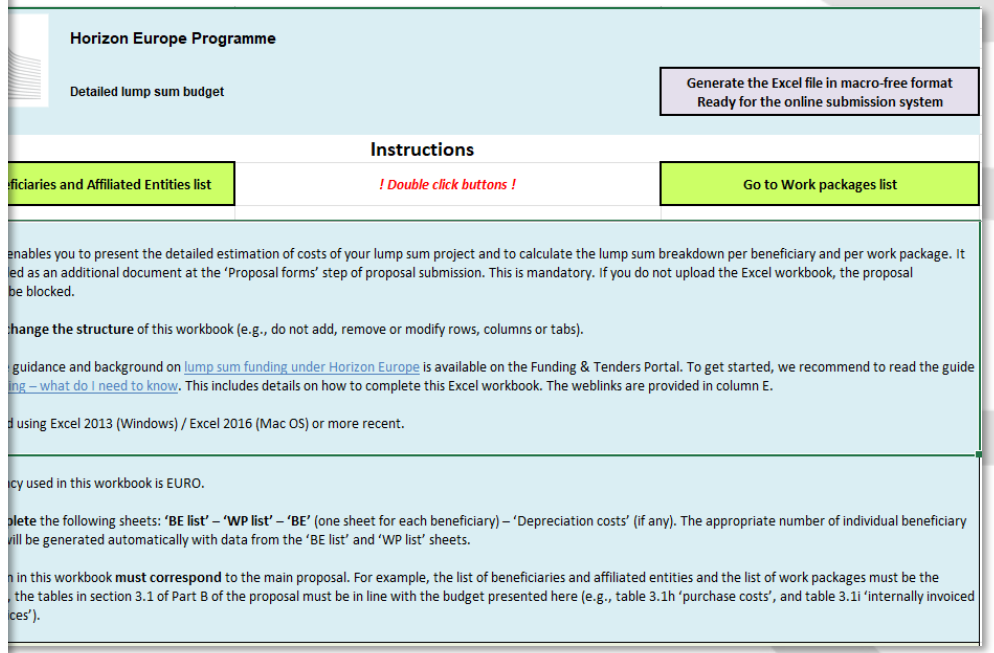
...posals: see under Horizon Europe collaborative research and innovation

...linical study performed within the scope of the proposal, essential information according to ...tructure should be provided and compiled into one single document per proposal. Each ...st be addressed briefly and concisely. In case one or more sections do not apply to a ...udy, please provide a short explanation.

...equested information is currently not available (e.g. a clinical study is planned for a later ... project and it will be based on or influenced by future results of other studies), the source ...ection of the relevant input should be described.

... provided in this template does not need to be repeated elsewhere in the proposal but can ...o.

...o page limitations for this template, but explanations should be as concise as possible.



Horizon Europe Programme

Detailed lump sum budget

Generate the Excel file in macro-free format
Ready for the online submission system

Instructions

...ficiaries and Affiliated Entities list | *! Double click buttons !* | Go to Work packages list

...enables you to present the detailed estimation of costs of your lump sum project and to calculate the lump sum breakdown per beneficiary and per work package. It ...ed as an additional document at the 'Proposal forms' step of proposal submission. This is mandatory. If you do not upload the Excel workbook, the proposal ...be blocked.

...**change the structure** of this workbook (e.g., do not add, remove or modify rows, columns or tabs).

... guidance and background on lump sum funding under Horizon Europe is available on the Funding & Tenders Portal. To get started, we recommend to read the guide ...ing – what do I need to know. This includes details on how to complete this Excel workbook. The weblinks are provided in column E.

...d using Excel 2013 (Windows) / Excel 2016 (Mac OS) or more recent.

...cy used in this workbook is EURO.

...**plete** the following sheets: **'BE list' – 'WP list' – 'BE'** (one sheet for each beneficiary) – 'Depreciation costs' (if any). The appropriate number of individual beneficiary ...will be generated automatically with data from the 'BE list' and 'WP list' sheets.

...n in this workbook **must correspond** to the main proposal. For example, the list of beneficiaries and affiliated entities and the list of work packages must be the ..., the tables in section 3.1 of Part B of the proposal must be in line with the budget presented here (e.g., table 3.1h 'purchase costs', and table 3.1i 'internally invoiced ...ces').

Descargar templates de la Convocatoria

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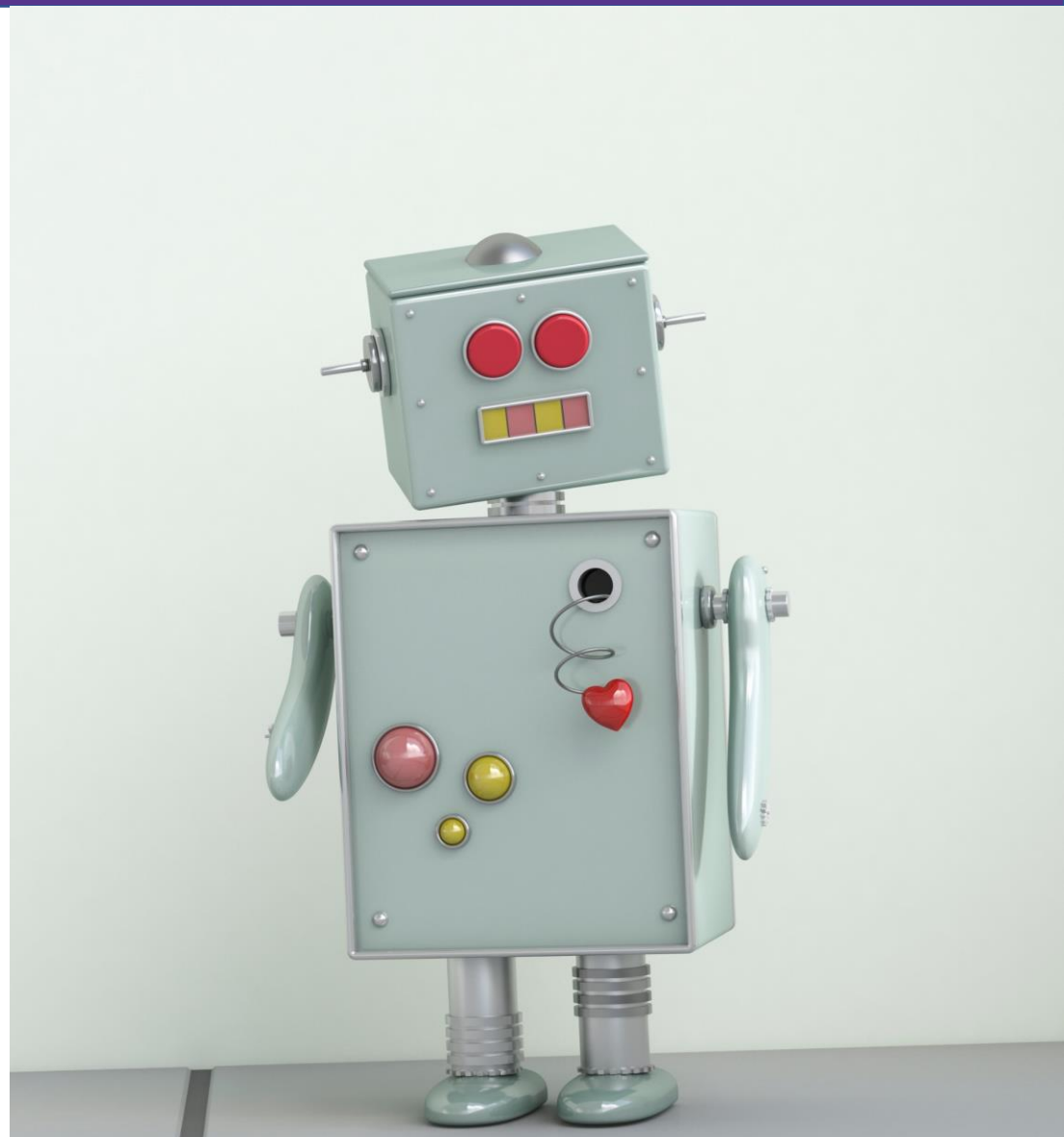
HORIZONTE EUROPA

Template

EIC

- ✓ Seguir instrucciones del template
- ✓ No modificar template ni tablas
- ✓ Revisar criterios de evaluación – ¿el evaluador va a encontrar lo que necesita fácilmente?



Acrónimo

Acrónimo

- ✓ Atractivo y fácil de recordar (y pronunciar)
- ✓ Revisar Cordis para comprobar si ya existe
- ✓ Nos va a acompañar y representar durante 3 años

Abstract

EIC

Abstract

The abstract should provide the reader with a clear understanding of the objectives of the proposal, how they will be achieved, and their relevance to the Work Programme. This summary will be used as the short description of the proposal in the evaluation process and in communications to the programme management committees and other interested parties. It must therefore be short and precise and should not contain confidential information. Use plain typed text, avoiding formulas and other special characters. If the proposal is written in a language other than English, please include an English version of this abstract in the Part B (technical description) of the proposal. .

Has this proposal (or a very similar one) been submitted in the past 2 years in response to a call for proposals under any EU programme, including the current call? *A 'similar' proposal or contract is one that differs from the current one in minor ways, and in which some of the present consortium members are involved.*	○ Yes	○ No
Please give the proposal reference or contract number	XXXXX-X	

Example no-

Abstract

- ✓ **Necesidad** o problema al que vais a dar respuesta
- ✓ Vuestra **solución**
- ✓ Potencial **aplicación** y visión a largo plazo

Ethics self-assessment

ETHICS SELF-ASSESSMENT

If you have entered any issues in the ethics issue table, you must perform an ethics self-assessment in accordance with the guidelines "How to Complete your Ethics Self-Assessment" and complete the table below.

Ethical dimension of the objectives, methodology and likely impact
Explain in detail the identified issues in relation to: – objectives of the activities (e.g. study of vulnerable populations, etc.) – methodology (e.g. clinical trials, involvement of children, protection of personal data, etc.) – the potential impact of the activities (e.g. environmental damage, stigmatisation of particular social groups, political or financial adverse consequences, misuse, etc.)
Compliance with ethical principles and relevant legislations
Describe how the issue(s) identified in the ethics issues table above will be addressed in order to adhere to the ethical principles and what will be done to ensure that the activities are compliant with the EU / national legal and ethical requirements of the country or countries where the tasks are to be carried out. It is reminded that for **activities performed in a non-EU countries**, they should also be allowed in at least one EU Member State.

ple, not to complete

- **GDPR:** *2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC*
- **In Vitro Diagnostic Device Regulation:** *Regulation (EU) 2017/746 of the European Parliament and of the Council of 5 April 2017 on in vitro diagnostic medical devices*

Aspectos formales de la propuesta

Condiciones generales de admisibilidad

- Las propuestas deben ser enviadas antes del fin del plazo, **electrónicamente** vía el Portal Funding & Tenders
- Las propuestas deben estar **completas**, ser **legibles**, **accesibles** e **imprimibles**.

The structure of this template must be followed when preparing your proposal. It has been designed to ensure that the important aspects of your planned work are presented in a way that will enable the experts to make an effective assessment against the evaluation criteria. Sections 1, 2 and 3 each correspond to an evaluation criterion.

Please be aware that proposals will be evaluated as they were submitted, rather than on their potential if certain changes were to be made. This means that only proposals that successfully address all the required aspects will have a chance of being funded. There will be no possibility for significant changes to content, budget and consortium composition during grant preparation.

⚠ **Page limit**: The sections 1, 2 and 3, together, should not be longer than 20 pages. All tables, figures, references and any other element pertaining to these sections must be included as an integral part of these sections and are thus counted against this page limit.

The page limit will be applied automatically. **At the end of this document, you can see the structure of the actual proposal that you need to submit, please remove all instruction pages that are watermarked.**

If you attempt to upload a proposal longer than the specified limit before the deadline, you will receive an automatic warning and will be advised to shorten and re-upload the proposal. After the deadline, excess pages (in over-long proposals/applications) will be automatically made invisible and will not be taken into consideration by the experts. The proposal is a self-contained document. Experts will be instructed to ignore hyperlinks to information that is specifically designed to expand the proposal, thus circumventing the page limit.

Please, do not consider the page limit as a target! It is in your interest to keep your text as concise as possible, since experts rarely view unnecessarily long proposals in a positive light.

⚠ The following formatting conditions apply.

The reference font for the body text of proposals is Times New Roman (Windows platforms), Times/Times New Roman (Apple platforms) or Nimbus Roman No. 9 L (Linux distributions).

The use of a different font for the body text is not advised and is subject to the cumulative conditions that the font is legible and that its use does not significantly shorten the representation of the proposal in number of pages compared to using the reference font (for example with a view to bypass the page limit).

The minimum font size allowed is 11 points. Standard character spacing and a minimum of single line spacing is to be used. This applies to the body text, including text in tables.

Text elements other than the body text, such as headers, foot/end notes, captions, formula's, may deviate, but must be legible.

The page size is A4, and all margins (top, bottom, left, right) should be at least 15 mm (not including any footers or headers).

This document is tagged. Be careful not to delete the tags; they are needed for processing.

Example not to complete

Tips visuales de la propuesta

- Cuidar el aspecto visual de la propuesta (recuadros, bullets, gráficos)
- No abusar de negritas o resaltados
- Lenguaje claro, simple y preciso.
- Gráficos y tablas.
- Respetar apartados y las tablas del template.


PREDICTING HUMAN HEALTH USING BENCHTOP NUCLEAR MAGNETIC RESONANCE-BASED METABOLOMIC APPROACH (PROGNOSE)

1. Excellence

1.1 Long-term vision

INNOVATIVE ARCHIVABLE LUMINESCENT SENSORS TO MONITOR PLANT GROWTH: PAVING THE PATH TOWARDS REVOLUTIONIZING AGRICULTURAL DATA COLLECTION TO FEED THE WORLD (EARTH)

1. Excellence

1.1 Long-term vision

Tips de escritura de la propuesta

- Propuesta escrita por una persona con contribuciones del consorcio (¡interdisciplinariedad!), evitar que sea una suma de secciones.
- Propuesta accesible para evaluadores de diferentes backgrounds (general + específica)
- No dar nada por entendido ya que quien evalúa se basa sólo en aquello que lee.
- Mucho texto no implica que se entienda mejor, ¡enfoque!

Tips de escritura de la propuesta

- Lenguaje científico + marketing/keywords (disruptive, for the first time, highly innovative…)
- Evitar usar would/should vs will, dar confianza.
- No hacer servir un inglés excesivamente técnico.

Excelencia: 1.1 Long term vision

¿Hasta qué punto es un cambio de paradigma científico-tecnológico? ¿para qué y para quién va a servir? ¿qué aplicación concreta puede tener?

Excelencia: 1.1 Long term vision

- Visión a largo plazo (5-10 años) que requiera desarrollar una nueva tecnología hoy (inexplorada) **más allá del estado del arte actual**

- Efecto **transformador a todos los niveles** ¿qué tecnología vamos a desplazar con nuestra idea inexplorada? ¿qué efecto sobre la sociedad/la industria va a tener?

- La visión a largo plazo debe tener un **enfoque científico y tecnológico claro.**

- Incluir si ha habido avances relacionados relevantes que puedan demostrar la novedad de lo que planteamos o nuevas **indicaciones políticas/whitepapers que demanden de esa nueva tecnología.**

Excelencia: 1.1 Long term vision

DAR IMPORTANCIA AL PRIMER PARRAFO/PRIMERA PÁGINA DE LA PROPUESTA…
¡HAY QUE MANTENER AL EVALUADOR ENGANCHADO!

Ej. Necesidad – Solución – Impacto/Long term vision

Excelencia: 1.2 Sci-tech breakthrough

EIC Pathdfinder Open no busca investigación incremental o de refinamiento sino rupturista o disruptiva. Ideas/conceptos radicalmente nuevos.

Excelencia: 1.2 Sci-tech breakthrough

- La propuesta de investigación **no puede ser una continuación natural de lo que se está haciendo**, o basarse en el background del consorcio, ni un pequeño paso más en un recorrido que ya se está siguiendo

- Innovación fruto (también) de la **interdisciplinariedad real.**

- Podemos partir de publicaciones, patentes, resultados previos que aporten credibilidad a nuestro proyecto pero la nueva propuesta debe ir **MÁS ALLÁ DEL SoA**

- Qué limitaciones presenta el SoA actual y cómo mi proyecto va a ir más allá

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Excelencia: 1.2 Sci-tech breakthrough

HACER UN BUEN ANÁLISIS DEL ARTE/ DE COMPETIDORES

- ✓ Revisar literatura científica/congresos
- ✓ Revisar bases de datos de patentes
- ✓ (https://www.epo.org/en/searching-for-patents/technical/espacenet)

- ✓ Revisar portfolios EIC /EIC managers, puede haber complementaried?
- ✓ Revisar proyectos existentes Cordis, la CE no financia 2 veces lo mismo (Challenge → Open)
- ✓ Revisar proyectos EIC concedidos

HORIZONTE EUROPA

Excelencia: 1.2 Sci-tech breakthrough

PROYECTOS EIC FINANCIADOS

EIC Pathfinder Open funded projects call 2021: https://eic.ec.europa.eu/news/european-innovation-council-award-eur-168-million-first-set-science-towards-technology-breakthroughs-2021-11-18_en

EIC Pathfinder Open funded projects call 2022: https://eic.ec.europa.eu/news/eic-directs-more-eu180-million-cutting-edge-technologies-under-pathfinder-open-2022-call-2022-10-18_en

EIC Pathfinder Open funded projects call 2023: https://eic.ec.europa.eu/news/eic-pathfinder-nearly-eu170-million-support-novel-technologies-2023-09-04_en

EIC Pathfinder Open funded projects call 2024: https://eic.ec.europa.eu/news/eic-pathfinder-eu138-million-support-bold-ideas-radically-new-technologies-2024-09-05_en

EIC Pathfinder Challenges funded projects call 2021: https://eic.ec.europa.eu/news/european-innovation-council-award-eu145-million-achieve-breakthroughs-emerging-strategic-areas-2022-04-07_en

EIC Pathfinder Challenges funded projects call 2022: https://eic.ec.europa.eu/news/european-innovation-council-selects-cutting-edge-research-projects-high-impact-portfolios-key-2023-04-03_en

EIC Pathfinder Challenges funded projects call 2023: https://eic.ec.europa.eu/news/eic-pathfinder-challenges-2023-results-over-eu150-million-support-cutting-edge-research-projects-key-2024-03-14_en

Excelencia: 1.2 Sci-tech breakthrough

- Explicar detalladamente el breakthrough a nivel científico-tecnológico. **Explicar mi idea a fondo.**
- **Repetir que no se trata de investigación incremental**
- ¿Por qué hasta ahora no se ha hecho?, ¿Por qué ahora sí se va a poder hacer? Y ¿Por qué vosotros sois las personas indicadas para hacerlo?
- **Alcanzable durante el proyecto** (prueba de concepto en laboratorio TRL4)

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Excelencia: 1.2 Sci-tech breakthrough

Technology Readiness Levels

TRL 0: **Idea**. Unproven concept, no testing has been performed.

TRL 1: **Basic research.** Principles postulated and observed but no experimental proof available.

TRL 2: **Technology formulation**. Concept and application have been formulated.

TRL 3: **Applied research**. First laboratory tests completed; proof of concept.

TRL 4: **Small scale prototype** built in a laboratory environment ("ugly" prototype).

TRL 5: **Large scale prototype** tested in intended environment.

TRL 6: **Prototype system** tested in intended environment close to expected performance.

TRL 7: **Demonstration system** operating in operational environment at pre-commercial scale.

TRL 8: **First of a kind commercial system**. Manufacturing issues solved.

TRL 9: **Full commercial application**, technology available for consumers.

What is your solution?	TRL 3	TRL 4	TRL 5	TRL 6	TRL 7	TRL 8	TRL 9
A Product that is manufactured	Analytical studies on separate elements of the technology. Laboratory based trials that show the feasibility of the predictions.	Basic technological components integrated together to show that they work together. At this point, durability is not yet important.	Basic technological components integrated within realistic context under a fully controlled environment in or outside the lab.	A functional version of the product working on a realistic environment able to draw conclusions on the technical and operational capabilities of the product.	A manufacturable version of the product working on an environment which addresses all the operational requirements for the product.	Product in its final form working in full mode under expected conditions and periods.	Product in its final form under full commercial deployment.
Examples to be inspired	link	link	link	link	link	link	
An industrial process	Laboratory experiments are designed to verify that the conceptual process works as expected.	Process components are validated individually and could be integrated in an ad hoc manner at lab scale.	Integrated validation of the process to produce small outputs or short batches of the end product.	Development of a pilot-scale testing plant or unit (1/100th of commercial scale) including engineering-scale equivalents of all the operations that will be required at scale.	Successful demonstration of the continuous operation of the pilot plant/unit during a relevant timeframe.	Demonstration plant is constructed (1/10th of commercial scale) and operated in continuous mode, including working outside normal parameters.	Commercial plant/unit set up and running for full range of operating conditions.
Examples to be inspired	link	link	link	link	link	link	
A software	Initial script & functions to solve the desired problem.	Alpha version of the software tested internally (both functionalities and process) by the development team.	Alpha version of the software functionalities tested by outsiders of the development team.	Beta version of the software functionalities tested by selected end-user under a control mode.	Beta version of the software functionalities widely open to end-users.	Stable version of the software available for the market.	Stable version of the software available for the market in full business plan conditions.
Examples to be inspired	link	link	link	link	link	link	link

What is your solution?	TRL 3	TRL 4	TRL 5	TRL 6	TRL 7	TRL 8	TRL 9
A medical device	Initial proof of concept demonstrated with a limited number of in vitro & in vivo trials including the expected device characteristics.	Proof of concept and safety of the device is demonstrated in vitro, ex vivo or in vivo conditions (non-GMP, Good Manufacturing Practice). System components integrated and tested regarding preliminary efficiency and reliability.	Pre-clinical studies including GLP (good laboratory practice) animal safety & toxicity. GMP manufacturing process and quality controls identified. Classification of the device by appropriated regulatory body established. Accreditation when appropriate initiated.	Medical device prototype demonstrated in operational environment. Clinical testing and safety demonstrated. Required accreditation in progress.	Medical device final product design is validated. Final prototypes intended for commercialization use produced and tested. When applicable, accreditation completed.	Manufacturing process validated. Pre-market application submitted and approved for medical device. Device demonstrated in real life conditions, support structure in place for technical problems.	Medical device ready to be acquired by the clients and end users.
Examples to be inspired	link	link	link	link	link	link	
A drug	Initial proof of concept demonstrated with a limited number of in vitro & in vivo models.	Proof of concept and safety of the candidate is demonstrated in a laboratory or animal model.	Pre-clinical studies including GLP animal safety & toxicity to support the Investigational New Drug (IND) application or similar EU process.	Phase 1 clinical trials completed to proceed with Phase 2 clinical trials. If it is the case, Investigational New Drug application submitted and reviewed.	Phase 2 clinical trial completed & Phase 3 plan is approved.	Phase 3 clinical trial completed. Regulatory body approves IND application.	Drug available for the market.
Examples to be inspired	link	link	link	link	link	link	

Excelencia: 1.2 Sci-tech breakthrough

Resubmissions

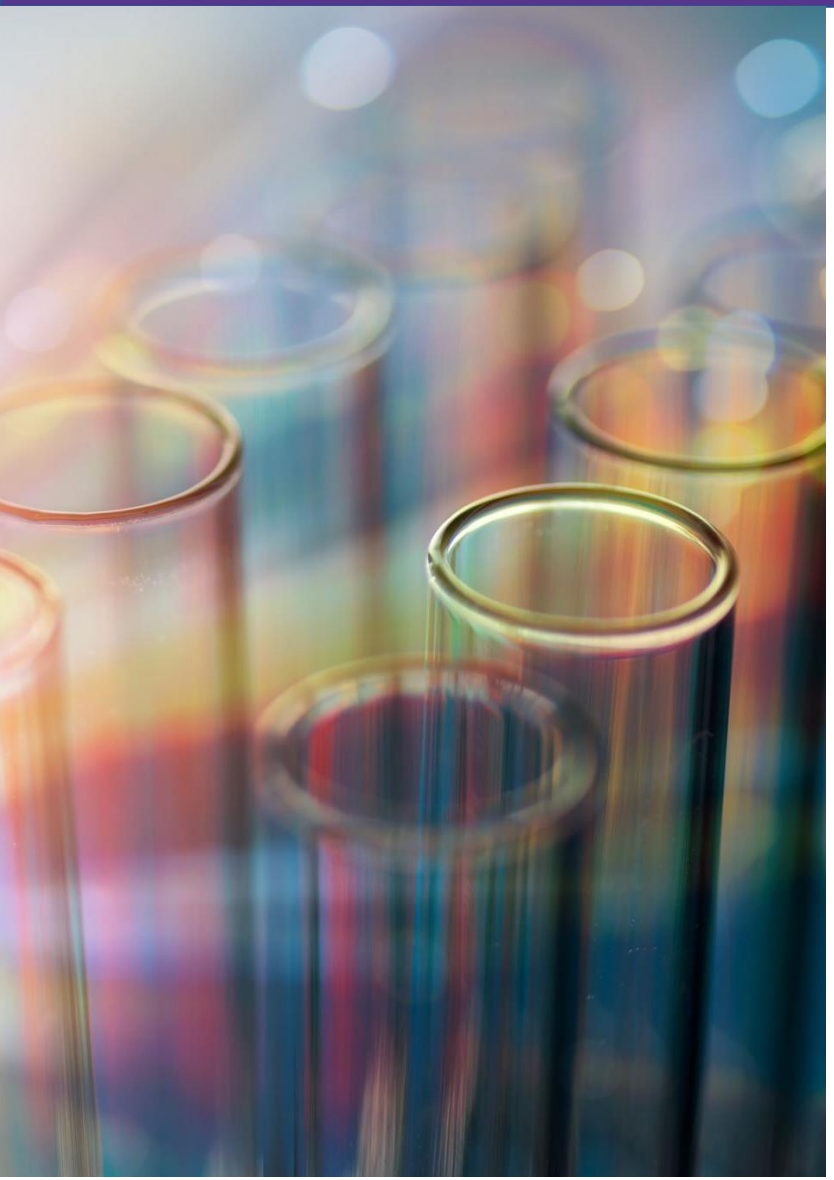
Es muy difícil conseguir financiación en la primera submission. Los ESR permiten ¨mejorar¨ la propuesta.

Hay que actualizar la propuesta, sobre todo el SoA.
¿Sigue siendo innovación disruptiva?

Excelencia: 1.3 Objectives

- Los objetivos deben ser SMART y muy **claros y concretos**. Evitar demasiados objetivos.
- Relacionar objetivos con WP
- Incluir **KPIs de cada objetivo** para hacerlos cuantificados. Se puede incluir una horquilla de valor, si no estamos seguros de lo que vamos a conseguir.
- Incluir tanto objetivos de la parte científica como de la parte de explotación o IP.

Excelencia: 1.3 Methodology



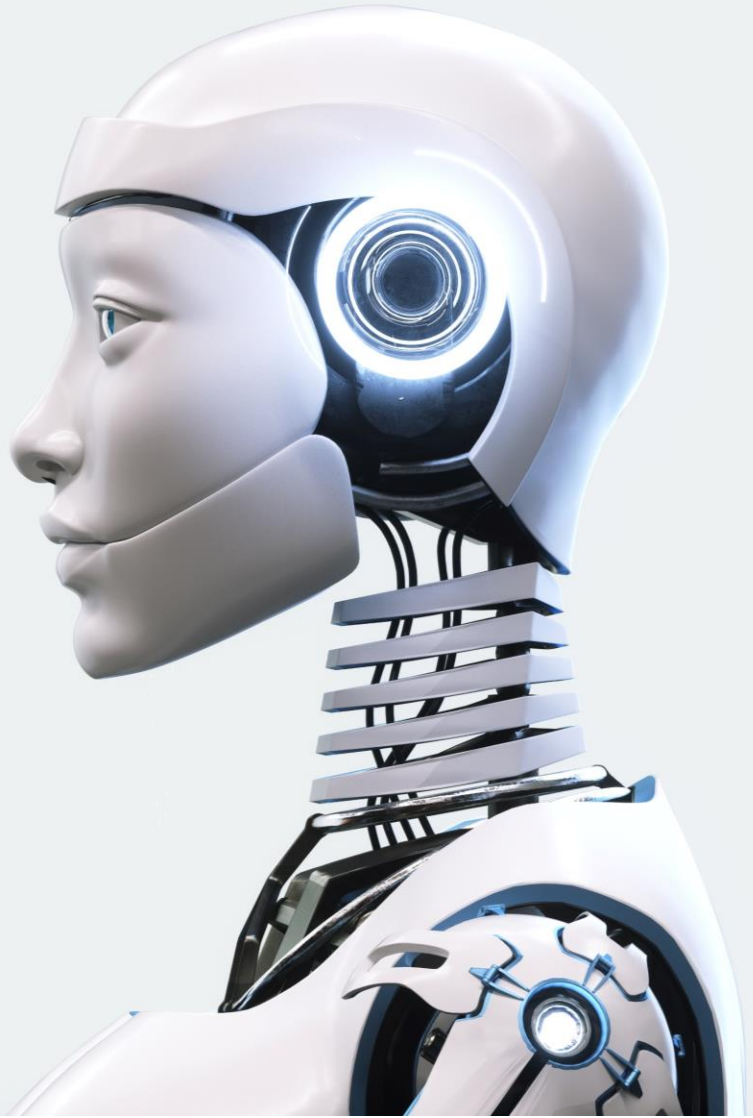
- Incluir **flujo de trabajo** que permita al evaluador situarse.
- Dar **detalles metodológicos** en relación a los objetivos planteados.
- Qué **riesgos metodológicos**/barreras podemos encontrarnos y cómo los vamos a mitigar? ¿Es mi proyecto factible a pesar de los mismos?
- La metodología propuesta es lo **suficientemente flexible** para permitir la exploración de direcciones alternativas y abre otras opciones posibles (en relación con los riesgos del proyecto)
- ¿Hay potencial para **superar el riesgo/obstáculos con la conjunción de disciplinas**? La interdisciplinariedad como forma de mitigación de riesgos.

HORIZONTE EUROPA

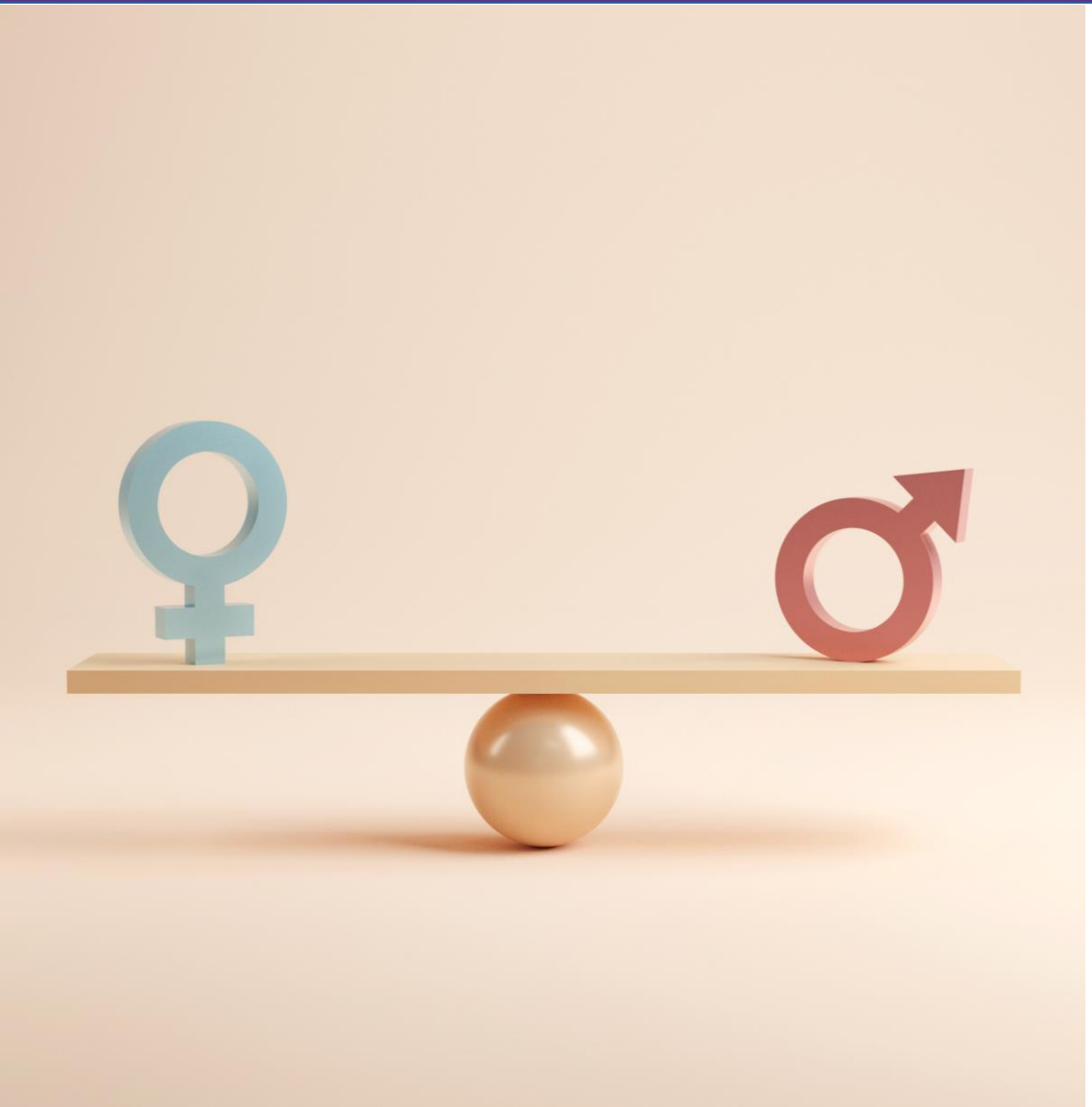
Excelencia: IA robusta

- ¿Es necesario el uso de IA?
- Evitar frases genéricas en la propuesta ¨los datos se analizan mediante IA¨
- El socio que se encargue de la IA que proporcione información para la sección de metodología.

⚠ *If you plan to use, develop and/or deploy artificial intelligence (AI) based systems and/or techniques you must demonstrate their technical robustness. AI-based systems or techniques should be, or be developed to become:*



Excelencia: género en investigación



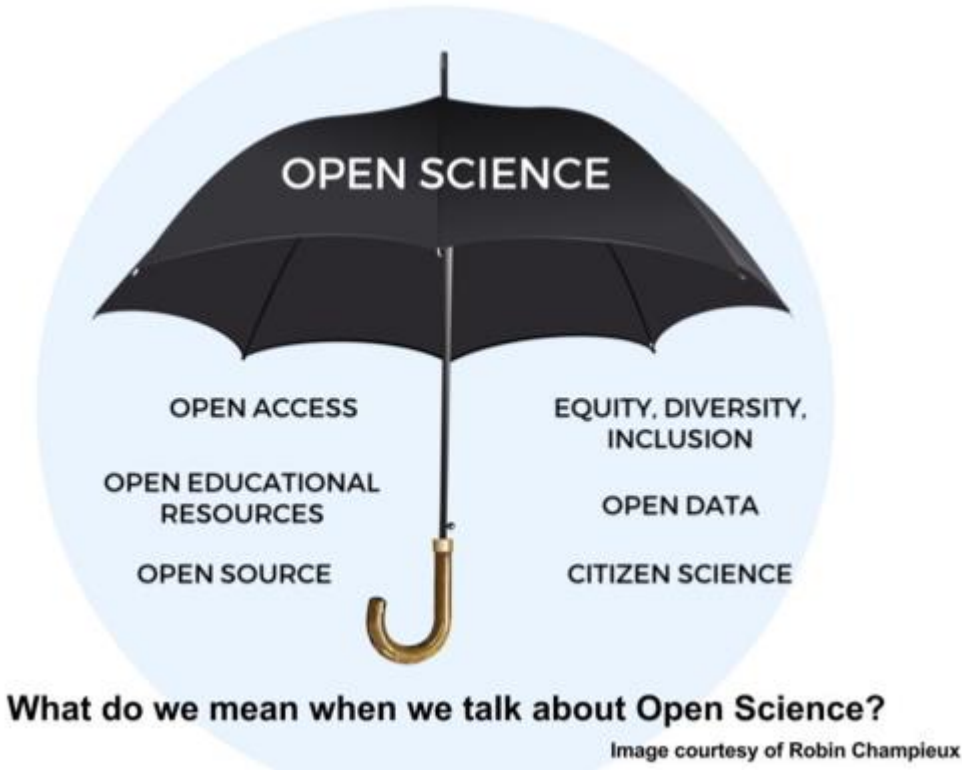
- Demostrar que el **contenido de i+d+i carece de sesgos** y responde a las necesidades de toda la población en su diversidad.

- **Sexo** se refiere a las diferencias sexuales de carácter biológico y anatómico entre hombres y mujeres **Género** se refiere a las normas, valores y expectativas social y culturalmente construidas respecto a los hombres o las mujeres.

- Ej, recogida de datos disgregada, incidencia diferencial entre sexos, aspectos de género relacionados con el proyecto.

- Si incluimos actividades concretas -> tareas y presupuesto asignado.

Excelencia: Open Science



What do we mean when we talk about Open Science?

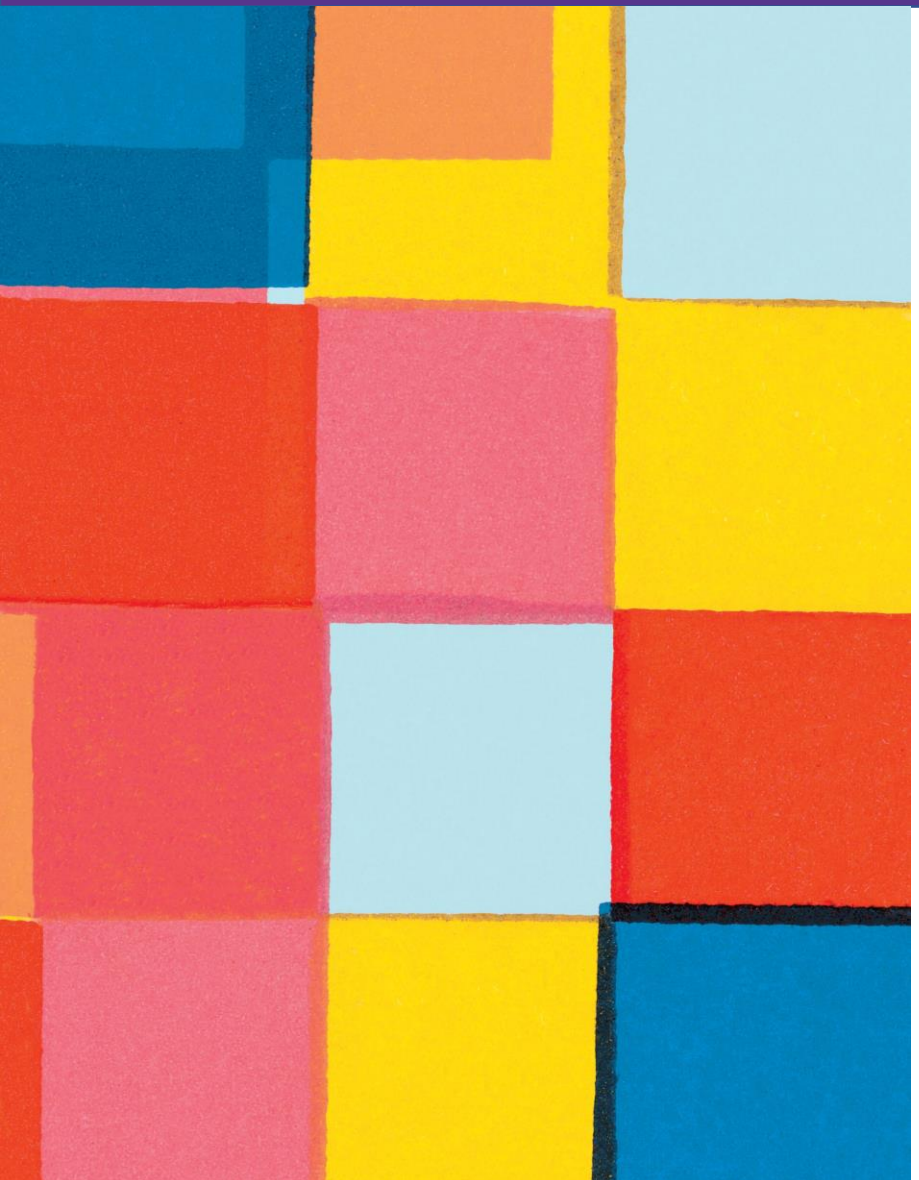
Image courtesy of Robin Champieux

- **No tiene que ser todo OPEN… nos va a interesar patentar. Coherencia con el apartado de impacto.**
- OPEN SCIENCE ≠ OPEN ACCESS
- CC-BY
- Acceso abierto a las publicaciones científicas revisadas por pares relacionadas con sus resultados (obligatorio). Los gastos de publicación en revistas en full open acess son elegibles.

Excelencia: research data management

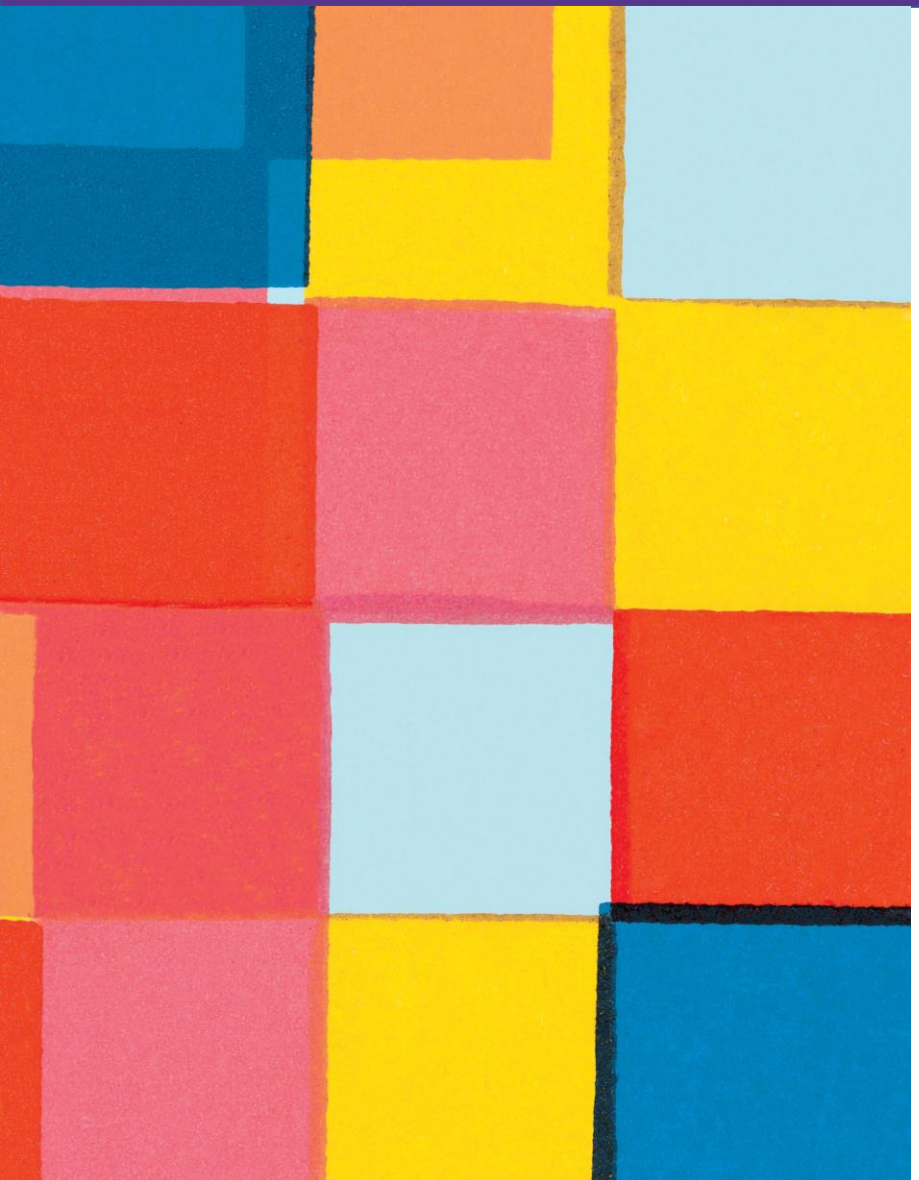
- ¿Qué datos y metadatos voy a obtener? ¿Qué formato interoperable?, ¿dónde se van a almacenar y cómo se va a acceder?, ¿Quién va a conservar los datos?, ¿Quién asume los costes?, Sostenibilidad de los datos

Excelencia: 1.4 Interdisciplinarity



Los IPs deben salir de su “zona de confort” y desarrollar colaboraciones con entidades/disciplinas científicas nuevas.

Excelencia: 1.4 Interdisciplinarity



- **INTERDISCIPLINARIEDAD vs MULTIDISCIPLINARIEDAD.**

- ¿Hasta qué punto la idea principal necesita **combinar los conocimientos y metodologías de las diferentes disciplinas** que se proponen? ¿Cómo **interactúan** esas diferentes disciplinas?

- Incluir medidas para el **intercambio, aprendizaje mutuo** y avances en las **sinergias** de las disciplinas científicas involucradas con el fin de explorar **nuevas áreas de investigación conjunta.**

HORIZONTE EUROPA

Impacto: outcome vs impact

Impacto: 2.1 Long-term impact

- ¿Será útil la nueva tecnología para la sociedad?
- ¿Qué efecto transformador tendrá si funciona a nivel medioambiental, social y económico?
- ¿Va a permitir la creación de mercado?
- ¿Se van a abrir líneas de investigación, etc más allá del proyecto?
- **CUANTIFICAR LOS IMPACTOS** con referencias

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Impacto: 2.1 Long-term impact

- ¿Cómo la investigación va a contribuir a mejorar la competitividad europea o la calidad de vida en Europa?
  - USA, China y competidores.

- Incluir RIESGOS o BARRERAS para que los impactos sucedan, incluir, por ejemplo, barreras regulatorias, adopción de tecnología, dificultad de acceder un determinado mercado,… + medidas de mitigación

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Impacto: 2.2 Innovation potential

- Aunque todavía estamos in-lab, ¿qué mercados podemos alcanzar, cual es la **estrategia de comercialización**?
- Identificar los **Key Exploitable Results** del proyecto y identificar **cómo los vamos a explotar**: publicación/open access o proteger/patentes potenciales
- Como vamos a contribuir a **nueva regulación, certificaciones y estandarizaciones**? (NOVEDAD 2024)

Impacto: 2.2 Innovation potential

- **Sostenibilidad**, ¿qué vamos a hacer después?
  EIC Transition – EIC Accelerator

- Indicar si queremos crear una **nueva spin-off** start-up (LOS COSTES SON ELEGIBLES)

- Considerar incluir un **Exploitation manager o IP manager** (de la PYME)

- Definir el **Consortium Agreement** donde se detalle la estrategia de propiedad intelectual y de los resultados. Debería estar firmado antes del GA.

Trabajar con las Oficinas de transferencia tecnológica!

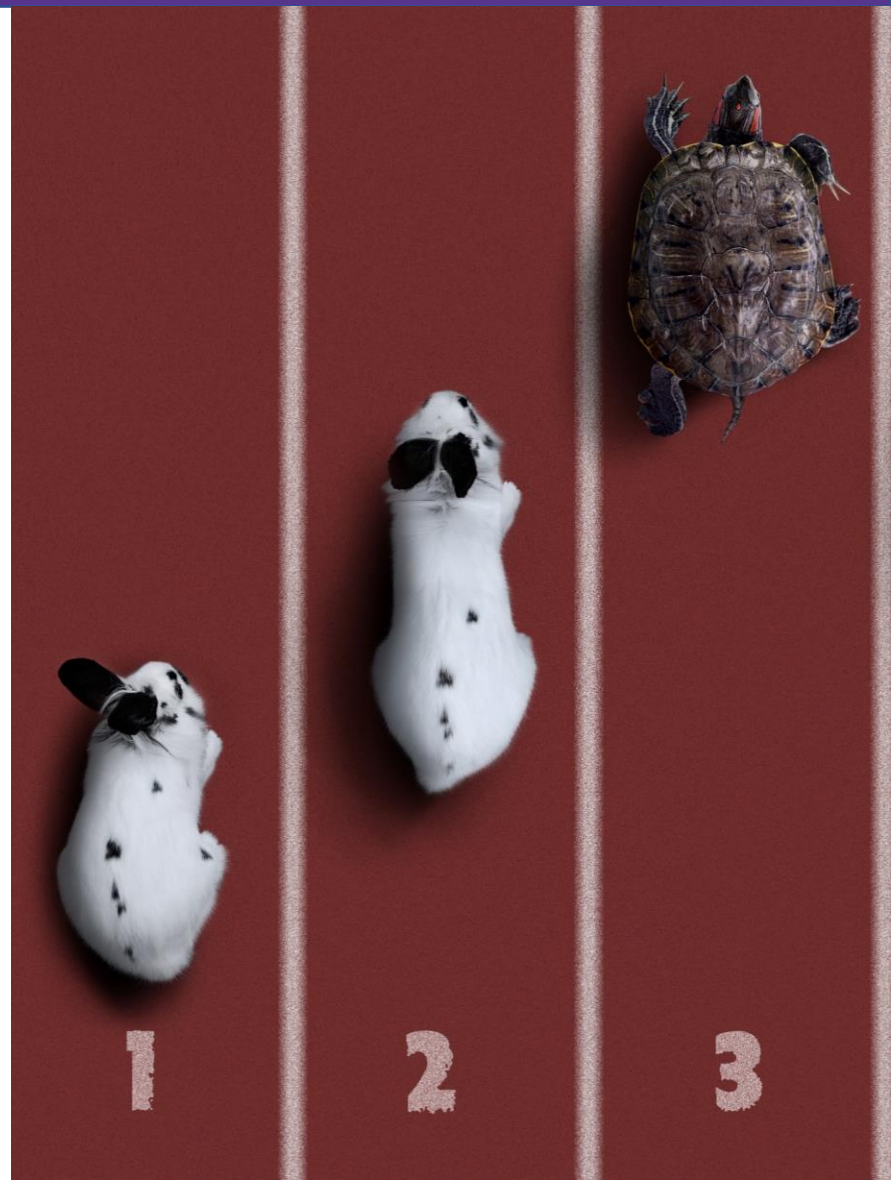
Impacto: 2.2: Key actors

Early-career researcher (<7 años phD)

- Involucrar post-docs de los equipos (que cuadre con las tablas de Parte A)
- ¿Lideran algún WP?
- Cursos e intercambios para estudiantes

SME o startup

- Intentar incluir PYMES INTENSIVAS EN I+D EN EL CONSORCIO.
- Crear una spin-off
- Cómo involucrar PYMES



Impacto: 2.3 Comm and dissemination

Comunicación:

Promover el proyecto y sus resultados, proporcionando información a **múltiples audiencias** (incluyendo los medios de comunicación y el público en general)

- Posiblemente implicando un intercambio bi-direccional

Busca llegar al conjunto de la **Sociedad**

Diseminación:

Desvelar públicamente los resultados por cualquier medio (incluyendo las publicaciones científicas) a **audiencias especializadas**

Pretende abordar la **transferencia de conocimientos y resultados** para que otros puedan usarlos

Se centra sólo en los **Resultados**

Impacto: 2.3 Comm and dissemination

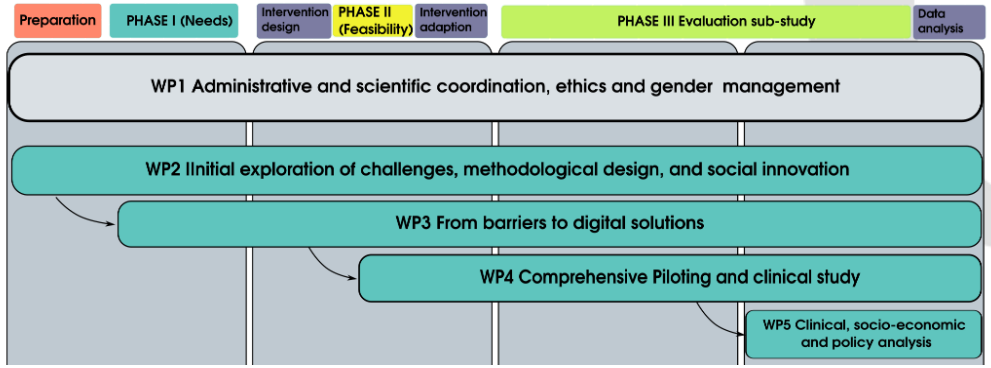
- Describir las distintas **poblaciones**: población general, científicos, policymakers, empresas, usuarios finales,…
- **¿Qué voy a comunicar/difundir? ¿A quien/target groups? ¿Qué canal voy a utilizar? + KPI**
- Ser innovador también en cómo comunicamos los resultados!
- Las actividades que incluya -> tareas y recursos

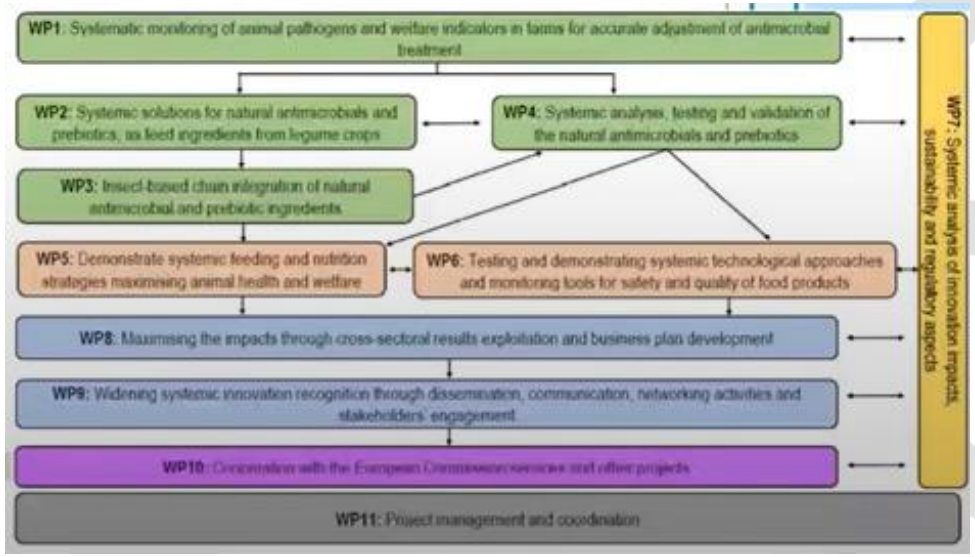
Admissibility

- Proposals should include a draft plan for the exploitation and dissemination of the results, unless otherwise specified in the call conditions.

Implementación: 3.1 Workplan and resources

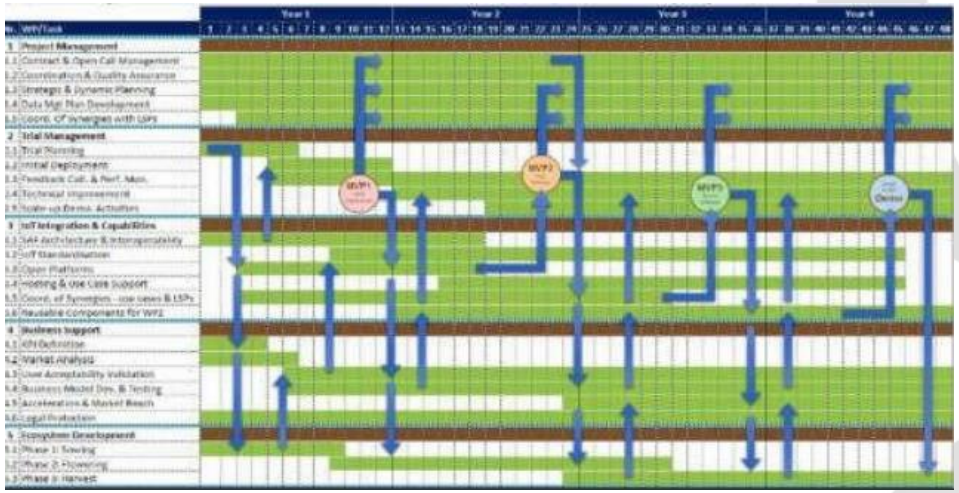
PERT Chart: **Links among each WP** can be one-to-one, one-to-many, many-to-one, or many-to-many, as needed. This chart should be accompanied by **text that will clearly explain all the links.**

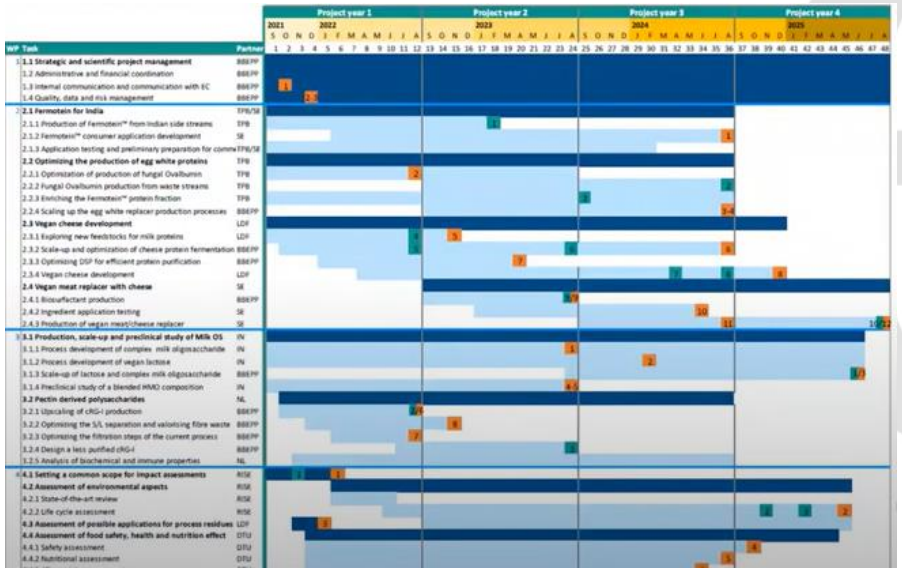




Implementación: 3.1 Workplan and resources

Gannt Chart: to **identify dependencies** between tasks, assign resources for each task, **identify task start and end dates**, and work out (and justify) the overall **project duration**.





Implementación: Gender of WP leaders

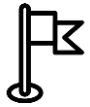
Work package No	Work package Title	Lead Participant No	Lead Participant Short Name	Name & surname of Work package leader	Gender of Work package leader	Start Month	End month

FACTOR DE DESEMPATE

Implementación: milestones vs deliverables

MILESTONES

- ✓ Puntos de control del proyecto
- ✓ Means of verification = cómo demostrar que se ha alcanzado el hito
- ✓ Distribuir durante el proyecto (1-2milestones/año)
- ✓ Asociados o no a deliverables



DELIVERABLES

- ✓ Tangibles del proyecto, no solo informes (R)
- ✓ Balance entre PU and SEN
- ✓ (3 Deliverables asociados a ensayos clínicos)
- ✓ Para tareas largas, se puede considerar un deliverable intermedio

Implementación: Riesgos

- Incluir medidas de mitigación adecuadas.

- Generalmente los riesgos del proyecto están relacionados con: calendario, roles y responsabilidades, financiación, uso de recursos, tecnología, calidad de entregables, compromiso de los socios (especialmente si incluimos PYMES), objetivos poco claros, usuarios, comunicación, regulaciones.

Implementación: 3.2 Quality of Consortium

- Cuenta el consorcio con la suficiente capacidad para desarrollar las tareas propuestas con garantías.
- Se van a incluir advisory borad (de algo que nos interese resaltar)
- Demostrar que los socios son los indicados para el Proyecto: Partner – expertise – rol en el Proyecto
- ¿Está el consorcio equilibrado? ¿hay redundancia de actividades? ¿socios “relleno”?
- ¿Cómo se involucran las empresas/PYMES?
- Balancear PM entre socios

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Implementación: 3.2 Quality of Consortium

Matrices de expertise, capacidades

	Skills						
	Sample Text	Sample Text	Sample Text	Sample Text	Sample Text	Sample Text	Sample Text
Team Member A	◕	◕	◕	◕	○	○	○
Team Member B	◕	◕	◔	○	○	○	○
Team Member C	◑	○	◔	○	◑	◔	◔
Team Member D	◑	◑	●	◑	◔	○	◑
Team Member E	◕	○	●	○	○	○	○
Team Member F	◕	◑	○	◕	◑	◑	◕
Team Member G	◑	○	◔	○	●	◔	●
Team Member H	○	●	●	◕	○	○	◕

	Ben 1	Ben 2	Ben 3	Ben 4	Ben 5	Ben 6	Ben 7	Ben 8	Ben 9	Ben 10	Ben 11	Ben 12	Ben 13
Health literacy	++	+	++	+	+++	+	++	+++	+++	+++	+++	+++	+++
Mapping	+	+++	+	++	+++	+++	+++	+++	++	++	++	+++	+
Stakeholder engagement	+++	+++	+++	+++	++	++	++	++	+++	++	+++	++	+++
Co-creation	++	+++	+++	+++	++	++	+++	++	++	+++	++	+	+
Capacity building	+	+	+++	++	++	+	+	++	++	++	+++	++	++
Impact assessment	++	++	+	++	+	+++	+	+++	+	+	+	+	+
Awareness raising & outreach	+++	+++	+++	+++	++	+	++	++	+++	++	+++	+	++
Data management	+++	++	+	++	+	++	++	+	+	+	+	+	+

Table 5 Complementary competences of the project consortium

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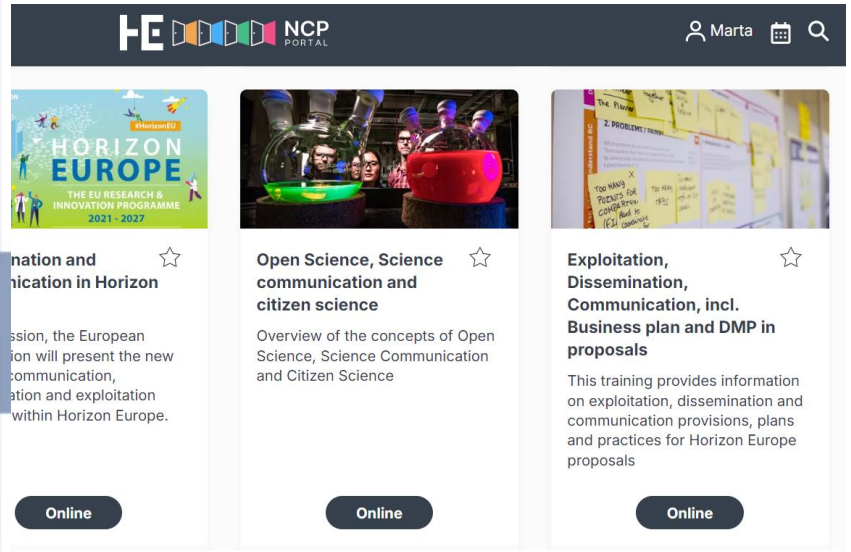
Para saber más…



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