



Collaborative online Brokerage event:

**“Artificial intelligence in Horizon Europe calls:
an interdisciplinary challenge”**

Flash Presentation

Data Science Laboratory - FPS



Junta
de Andalucía

Consejería de Sanidad, Presidencia
y Emergencias

Fundación Pública Andaluza
Progreso y Salud

Our expertise

AI in Healthcare: From Model Development to Real-World Deployment

► We specialise in:

- AI-driven clinical decision support systems (AI-CDSS)
- External validation using real-world data (RWD)
- Multicentre performance, bias & robustness assessment
- Clinical implementation and impact evaluation
- Governance & trustworthy AI (AI Act-aligned)

► Our added value:

We do not only develop models — we validate, stress-test and implement them.

Topics of interest

► Cluster 1 – Health

- HLTH-2026-DISEASE-02
- HLTH-2026-DISEASE-15

► Role in consortia:

Lead / co-lead Work Package on:

- Predictive modelling & AI development
- Real-world validation & multicentre evaluation
- Fairness, equity and robustness assessment
- Clinical deployment & outcome evaluation

Role in the STEM-SSH collaboration

AI must be clinically effective, socially responsible and regulation-ready.

► We integrate SSH dimensions into:

- Model design → behavioural & socio-economic determinants
- Validation → equity and population-level impact
- Implementation → adoption, organisational readiness
- Governance → AI Act, ethics, regulatory compliance

► Looking for **SSH expertise** in:

- Behavioural sciences
- Ethics & AI governance
- Health economics
- Societal impact assessment

Contact us!

Data Science Laboratory - Andalusian Public Foundation for Health Research & Innovation (FPS) – Spain

✉ fpsdata.fps@juntadeandalucia.es

Ready to lead AI modelling & validation WP in RIA projects.

**Thank you
for listening!**

Net4*Society*

INSTRUCTIONS 1/3

The second and third slides may show:

- ▶ The expertise possessed by your company/organisation
- ▶ The objectives of your project proposal
- ▶ An indication of the existing partnership/consortium
- ▶ The requirements for additional partner(s)
- ▶ The topics you are interested in
- ▶ Involvement in previous/ongoing projects in the area

INSTRUCTIONS 2/3

- ▶ The 'Contact' slide should include:
 - ▶ Your name
 - ▶ The name of your organisation
 - ▶ Your organisation's logo in the upper right corner (of slides 1-4);
 - ▶ The nature of your organisation; e.g., academic institution, SME, large company, governmental organisation, NGO, etc.
 - ▶ The country from which your organisation operates

INSTRUCTIONS 3/3

Please note:

- ▶ Presentations must be held in English
- ▶ Do not overload your slides – provide links to additional material
- ▶ Do not use videos, etc. as these may not be compatible with the IT system in the online platform
- ▶ Please do not submit a flash presentation until your participation to the event has been confirmed
- ▶ Presentations should be submitted to Dominik.Klinkenberg@dlr.de
- ▶ Submission deadline: **31 January 2026**

Tips for Filling in Slide No. 4 “Role in STEM-SSH Collaboration”

If you are an SSH expert

- Describe which SSH (Social Sciences and Humanities) competencies you bring (e.g., socio-economic analysis, cultural studies, ethics, governance, communication).
- Describe which tools you can provide (e.g., qualitative analyses, participatory methods, policy analysis, longitudinal studies).
- Explain how these skills/tools can strengthen the impact, methodology, and implementation of the project. Which results could you help achieve?

If you are a STEM expert

- Highlight issues related to social impact, governance, inclusiveness, and sustainability as well. Clearly show complementarity by emphasizing that technology itself must necessarily be considered in relation to social, economic, and regulatory aspects.
- Present concrete scenarios (e.g., real applications with both technological and social implications; WPs, tasks, or deliverables). Describe which SSH (Social Sciences and Humanities) competencies you bring (e.g., socio-economic analysis, cultural studies, ethics, governance, communication).