







adr-association.eu

Association

Accelerating European Al, Data, and Robotics sovereignty and competitiveness to address shared challenges.













# **Building Europe's ADR Innovation Ecosystem**





# AI, Data and Robotics public-private partnership (2021-2030)



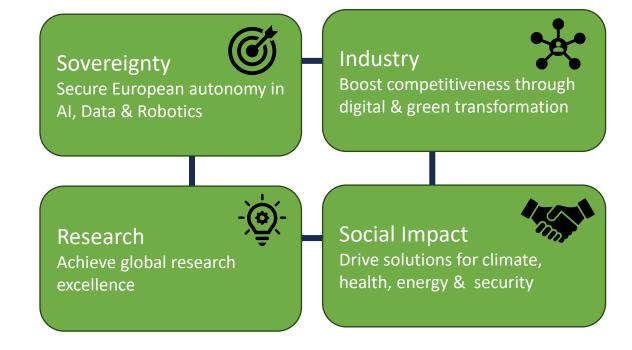
Co-Programmed Partnership

Adra Association
Private Side



The AI, Data and Robotics Association (Adra, asbl) was founded on May 21, 2021, by five European organisations: BDVA, CAIRNE, ELLIS, EurAl and euRobotics.

This Partnership is the **European focal point** for AI, Data and Robotics, and the entry point for organisations willing to **collaborate** and **shape** directly with the European Commission the direction these three domains of application will take.





# **A United Community of Excellence**

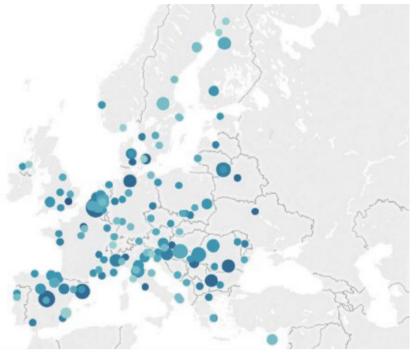




# Single point of contact: Adra is the EC's primary partner for advancing AI, data, and robotics R&I in Europe

# With ADRA, your organization has access to:

- Integrated Network : Connected AI, Data & Robotics expertise across Europe
- Multi-Disciplinary Collaboration: Industry & Research & Academia & Government
- **Research Excellence :** Bringing together Europe's top minds in ADR Technologies
- **Industry Bridge**: Transforming Research into scalable, market fit solutions
- European Effort: Active presence across Member States
- Rapid Mobilisation: Ready expertise for strategic initatives



A cross-European network of AI, Data and Robotics experts



# The team behind the Association









**ADRA** President

#### **Team Adra - Secretariat**

**Philip Piatkiewicz** 

**Thibauld Jongen** 

**Secretary General** 

**Head of Industry Futures** 

**Amaya Garmendia** 

Membership Ecosystem & **Project Manager** 

Mei Shan Krishnan

**Senior Campaigns and Engagement Lead** 

**Tia Van Renterghem** 

**Finance Officer** 

Ramona Draghici

**Finance and Operations** Manager

Michal Rybacki

**Project Manager** 

#### Board Members from AI, Data, Robotics Domains

#### **Board of Directors**

























Robotics















# Representing EU and Horizon Europe associated country innovation ecosystems

Requires

EU's

digital

success





By 2030, European sovereignty is expected in the development and deployment of trustworthy, safe and robust AI, Data and Robotics, compatible with EU values and regulations.

#### Long term aspiration

- Overall economic growth and prosperity
- Global competitiveness
- Sovereignty
- Common Health and Wellbeing
- Sustainability
- Safety and European Values

1. Create a compelling goal for EU's digital future, embraced by Europe's citizens

- 2. Encourage public procurement of EU-based AI to accelerate adoption and drive innovation
- **3. Boost European investments** in ADR, securing EU-based ownership and command
- **4. Strengthen the digital single market** to ensure fast scaling of AI offerings across EU member states
- **5.** Ensure **consistency of AI Act standardization with sector-specific** regulation and standards

Both of the Horizon 2020 partnerships, Big Data Value PPP and SPARC PPP, achieved high impact by enhancing cohesion and engagement within the Data and Robotics ecosystems and communities. This new Partnership builds on the work of these prior partnerships and the broader European AI community.



## Membership to ADRA: Why you should join?





Our diverse Members network encompasses a wide spectrum of organizations, including Research Organizations, Small and Medium Enterprises, Large Enterprises, Startups, Non-profit Organizations, and more.

#### Why join Adra?

- Empowers members to drive the European Future around AI, Data, and Robotics to address the major **socio-economic challenges**.
- Unique value for members by leveraging the **convergence** of AI, Data and Robotics.
- Unifies European ADR research bodies and industry to one single strong voice.
- Helps its members to formulate **research & innovation objectives** from an analysis of socio-economic challenges.
- Provides insight and know-how into the **short-term topics** (sustainability, ecological footprint, regulation) and contributes to creating a European **environment** for new ideas to flourish and scale-up.











# **Current members and Topic Groups**





With more 200+ Members coming from 30 different countries, our collaborative network represents a global collective dedicated to advancing technology for the betterment of society.



https://adr-association.eu/join-adra

Currently, over 30 members of ADRA are SMEs and startups, with some examples listed below.

Members can be involved across 17 Topic Groups































ADIA





















































### **Strategic Contributions to ADR In Europe**





Adra has officially released its **fourth edition** of the Strategic Research, Innovation, and Deployment Agenda (SRIDA). It outlines the long-term vision for the development and deployment of trustworthy AI, Data, and Robotics technologies in Europe.

The SRIDA is divided into three key sections:

ADR Vision 2030 - A forward-looking perspective on how ADR technologies can address global challenges and support Europe's strategic goals.

Major Trends and Gaps - A detailed analysis of the current trends in ADR technologies and identification of key gaps that need to be addressed.

The Next Strategic Plan 2025-27 - Practical recommendations aimed at informing the European Union's strategic planning, ensuring ADR technologies continue to drive innovation, competitiveness, and welfare across Europe.



Read the full report here.



### Recent projects in the period of 2025-2027





ADRA also provides strategic recommendations to be implemented on a European level. In 2025, we released a complete strategy paper related to the creation of a vibrant European robotics ecosystem and how its international partners could deploy it worldwide.

https://adr-association.eu/news/europes-moment-ai-robotics-race-ai-powered-robotics-strategy-europe

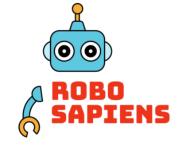


Currently, ADRA is involved across 30 Horizon Europe Projects (CSAs, RIAs and IAs). Below are some of the projects running in 2025-2027 ADRA team is involved in.













#### **Success Stories from Members**



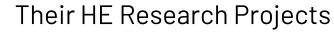




# Why FOUR DOT INFINITY?

"We are dedicated to unleashing new opportunities to your business by introducing innovative industry 4.0 technologies.

We are not your typical partner! Our team consists of enthusiasts from several scientific areas, including engineers, data analysts, market insiders, economists and lawyers that strive to provide customized solutions for your business."





Project UniMaaS



Project MARE







Project 6G-Cloud



Project Enact

25+ Partnerships

76+ Clients Appointed 26+
Solutions Applied

12+
Ongoing Projects

<u>Learn more about FOUR DOT INFINITY</u>
<a href="https://fourdotinfinity.com/">https://fourdotinfinity.com/</a>









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# Thank you for your attention!

# Let's shape the ADR community together:











