

AI, Data and Robotics Association

The AI Data Robotics Association

### All about Adra

17 oct 2022 - Launch event for the 42 new projects

#### adr-association.eu



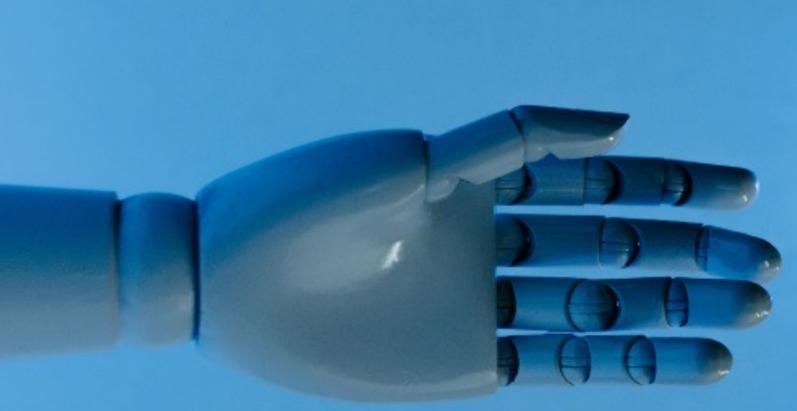














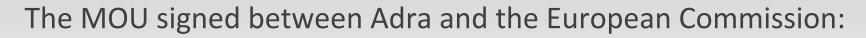
The AI Data Robotics Association

# Welcome

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

Co-programmed partnerships in Horizon Europe





- Up to **1.3** billion euros of public investment by the European Commission (through Horizon Europe)
- Up to 1.3 billion euros of private investment through Adra for the period 2021 – 2030







### www.adr-association.eu

### General Objectives of the ADR Partnership and Adra



Secure **European's sovereignty over AI, Data and Robotics** technologies and knowhow

Establish **European leadership in AI, Data and Robotics** technologies with high socio-economic and environmental impact





Reinforce a **strong and global competitive position of Europe** in Al, Data and Robotics



# European Parliament report (May 2022): "on artificial intelligence in a digital age"

#### 5. Conclusion: an urgent call for action!

294. Believes that the ongoing digital transformation, in which AI plays the key role, has triggered a global competition for tech leadership; stresses that the EU has so far fallen behind with the result that future technological standards risk being developed without sufficient EU contributions, oftentimes by non-democratic actors, which presents a challenge to political stability and economic competitiveness; concludes that the EU needs to act as a global standard-setter on AI;

p.58

REPORT on artificial intelligence in a digital age (2020/2266(INI)) Special Committee on Artificial Intelligence in a Digital Age. Rapporteur: Axel Voss. https://www.europarl.europa.eu/cmsdata/246872/A9-0088\_2022\_EN.pdf



### Adra's approach to European AI, Data and Robotics

- Leverage existing **European strengths** in AI, Data and Robotics
- **Openness** and inclusiveness are essential to ensure success
- A **broad dialogue** is essential for the European innovation eco-system (Start-Ups, SMEs, Large Industry and Research)
- Safeguard balance and representation between constituences and industry/research
- Build the AI, Data and Robotics eco-system on **existing** stakeholder communities.
- Ensure representation of all important stakeholders including start-ups/scale-ups, SMEs, regional ecosystems



# **President and Founding Board**



ROBOTICS AI DATA INDUSTRY VP RESEARCH VP INDUSTRY VP RESEARCH VP INDUSTRY VP RESEARCH VP Caj Södergard **Clemens Wasner** Thomas Hann **Renaud Champion** Stefano Stramigioli Morten Irgens in in in in in in Emanuela Girardi Arnold Smeulders Laure Le Bars Milan Petkovic **Rich Walker** Anne Waltenberger in in in in in Fredrik Heintz Monique Calisti Edward Curry Henk-Jan Vink Juha Röning Jon Agirre Ibarbia in in ÷ in in in in

The Adra Office is supported by BDVA, CLAIRE Paris/Inria and euRobotics/University of Twente.



# **Overview of Members**

#### (Oct 2022)

#### **Membership Category**

Industry Member	7	
Research Member	30	
Associate Member	0	
Strategic Member	7	
Total	44	

Founding Organisation Members per Country			
Membership	Belgium		
	Germany		
	Chain		

BDVA Full	15
BDVA Associate	4
Claire	9
Ellis	3
EurAl	3
euRobotics	18
None	9

Belgium	5
Germany	2
Spain	7
France	5
Netherlands	4
Finland	5
Ireland	2
Sweden	3
Norway	1
Greece	2
Slovakia	1
United Kingdom	2
Poland	1
Italy	1
TURKEY	1
Romania	1
Luxembourg	1



#### **Observations**

- 1-2 applications per week
- Pre-dominantly Research
- Few large industry

#### We need to pick up the pace!

### Membership Benefits 1/2

- Access to a large network of ADR stakeholders (Industry, Research and policy makers). This facilitates match-making to enter e.g. EU project consortia
- Impact on EU research programs. As a unique contractual partner to EC, Adra is involved in writing the research programs of Horizon Europe concerning AI, Data and Robotics
- Participate in the authoring of the Strategic Research, Innovation and Deployment Agenda (SRIDA)
- Coordinated response through position documents and white papers to consultations, and policy documents
- Improved visibility at EU-level



### Membership Benefits 2/2 \*

- Propose candidates to the Board of Directors
- Voting right in the General Assembly
- Lead and participate in topic groups and task forces

\* for industry and research members. Slightly different rules for strategic and associate members



# Adra asbl: Types of Membership

Members	with
voting rig	ghts

#### **Industry Members**

- Large companies
- Mid-Caps
- Small and Medium Enterprises ("SME") and Start-ups

#### **Research Members**

- Research and Technology Organisations (RTO)
- Universities, university colleges and university departments and laboratories or research groups of universities engaging in research, innovation and education (HES)

#### **Strategic Members**

• Not-for-profit organisations having their own members and whose main objectives are of essential value for the Purpose of the Association

#### Members without voting rights

**Associate Members:** trade unions, non-governmental organisations, regional clusters, etc. and other stakeholders not falling in the Member categories above



### Annual membership Fees

Type of Organisation	Description (total number of employees)	Annual fee	Maximum Discount if member of Founding Organisations
Large Enterprise	>3000 persons employed	10,000.00€	5,000.00€
Mid-caps	250 – 3000 persons employed	5,000.00€	2,500.00€
SMEs	1-249 persons employed	2,000.00€	1,000.00€
Research and Academia	>= 50 employees	2,000.00€	1,000.00€
Small research entity	<50 employees	500.00€	250.00€
Strategic members	Any size	3,000.00€	NA
Start-ups	Any size (3 years)	250.00€	125.00€
Others	Any size	500.00€	250.00€



### How to apply

**STEP 1**: Download the template of the Adra Membership Application form from the Adra website *www.adr-association.eu* 

**STEP 2:** Send an electronic copy of the Adra Membership Application Form filled in and duly signed to *membership@adr-association.eu* 

**STEP 3:** Your application will be reviewed by the Adra Secretary General / Office that will inform you if any modifications or additional information needed.

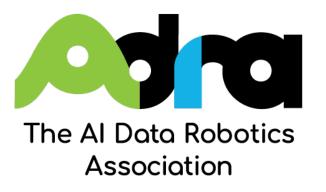
**STEP 4:** The Board of Directors reviews the application and decides on granting the temporary membership status.

**STEP 5:** The General Assembly grants the final membership status upon proposal of the BoD

**Do you need any support?** Send an email to *secretary-general@adr-association.eu* 



### Get in touch





secretary-general@adr-association.eu



www.linkedin.com/company/adr-association



adr-association.eu

