

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



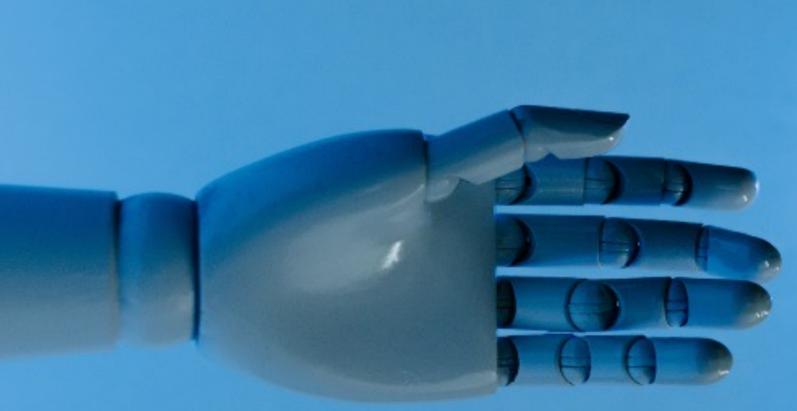














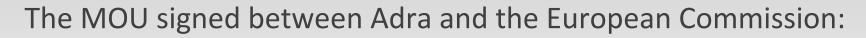
The AI Data Robotics Association

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;

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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

