ORGANISED BY

BDV BIG DATA VALUE ASSOCIATION

HOSTED BY

COSMOTE Member of T Group

DATAWEEK

JOIN.LEARN.SHARE.GET VALUE

27 - 28 May / Athens

IN COLLABORATION WITH

ATC ATHENS TECHNOLOGY CENTER

ΕΠΙΣΕΥ ICCS

core|IC

ΔΗΜΟΚΡΙΤΟΣ DEMOKRITOS NATIONAL CENTRE FOR SCIENTIFIC RESEARCH

FORTH INSTITUTE OF CHEMICAL ENGINEERING SCIENCES

NEUROPUBLIC Information Systems & Technologies

data-week.eu
#DataWeek25

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

BDV BIG DATA VALUE ASSOCIATION
+
etami

Ariadne's Thread: Weaving Stronger Networks on Trustworthy AI

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION

+

etami

Irene López de Vallejo
CTIC

Gabriel González-Castañé
BDVA

Julia Palma
CeADAR

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE
ORGANISED BY BDV BIG DATA VALUE ASSOCIATION
HOSTED BY COSMOTE
IN COLLABORATION WITH
ATC
core|IC
FORTH
DEMOKRITOS
NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION

+

etami

AI Office

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

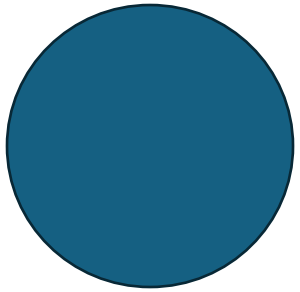
ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Livio RUBINO
Legal and Policy Officer

European Commission, AI Office
Artificial Intelligence Innovation and Policy Coordination



-> AI Regulatory Sandboxes, and EUSAiR project

-> European Digital Innovation Hubs

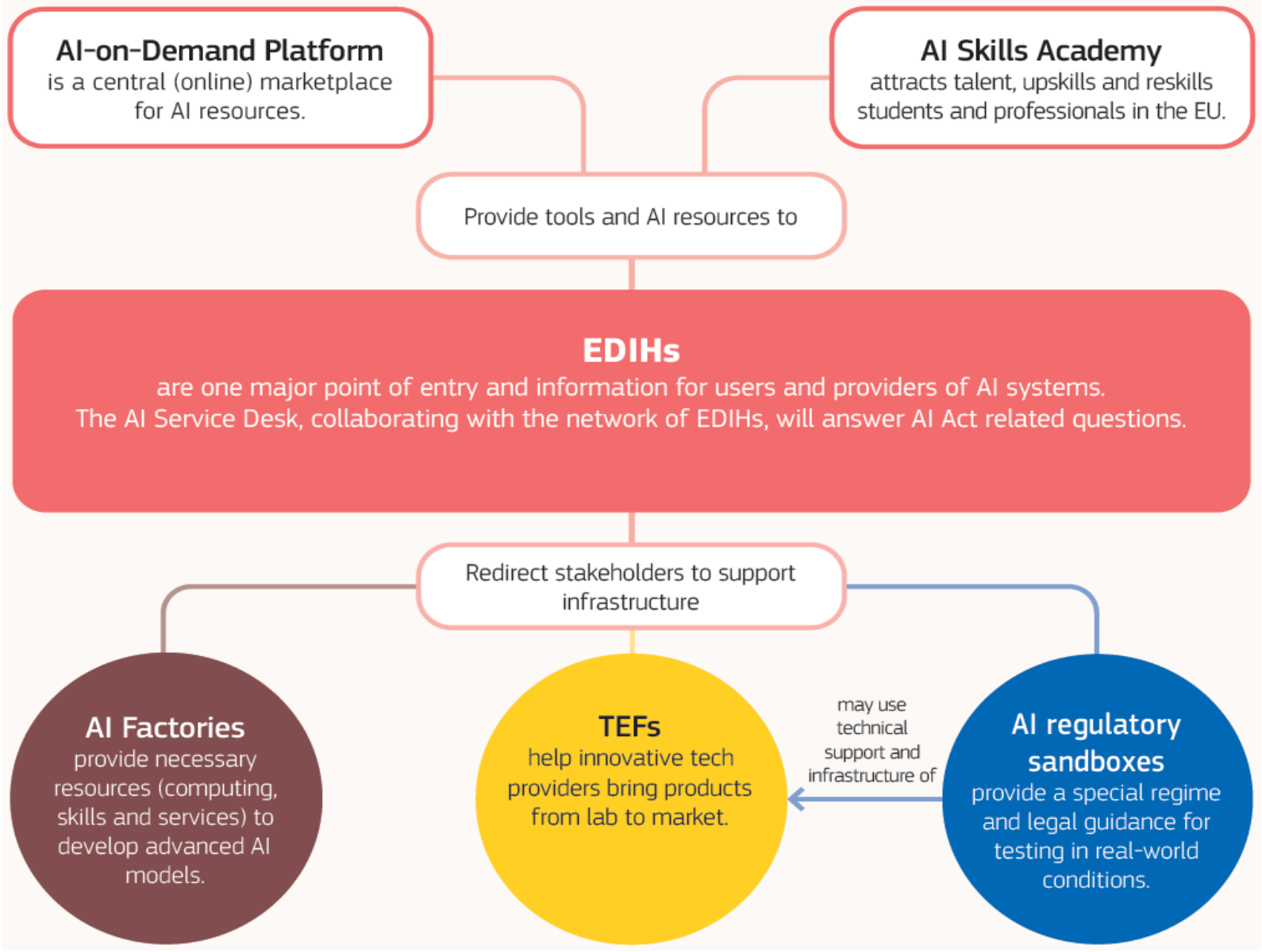
-> Apply AI Strategy

-> Others

Email : livio.RUBINO@ec.europa.eu

Ariadne's Thread
AI Act to navigate the EU legis acquis towards a trustworthy AI

- Human centric and trustworthy AI
- Product safety and consumer centered
- Risk-based approach
- Support innovation, eg sandboxes



EU AI infrastructure in support of innovation

BDV BIG DATA VALUE ASSOCIATION

+

etami

etami

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

GABRIEL GONZÁLEZ-CASTAÑÉ

Industrial AI Strategy Lead at Big Data Value Association

Email : gabriel.castane@bdva.eu

BDV BIG DATA VALUE ASSOCIATION + etami

"At ETAMI, we don't just promote AI adoption — we champion a vision where trustworthiness defines the path forward."

https://bdva.eu/task-forces/etami/

https://www.etami.org

Who is etami?

Actors

SMEs

Startup

Large industry members

Academics

RTOs

Who is etami?

Actors

SMEs

Startup

Large industry members

Academics

RTOs

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE
ORGANISED BY BDV BIG DATA VALUE ASSOCIATION
HOSTED BY COSMOTE
IN COLLABORATION WITH

What do we do?

(market segment based)
I work in business on HR / logistics / energy
I can see cases that I can adopt

What do we do?

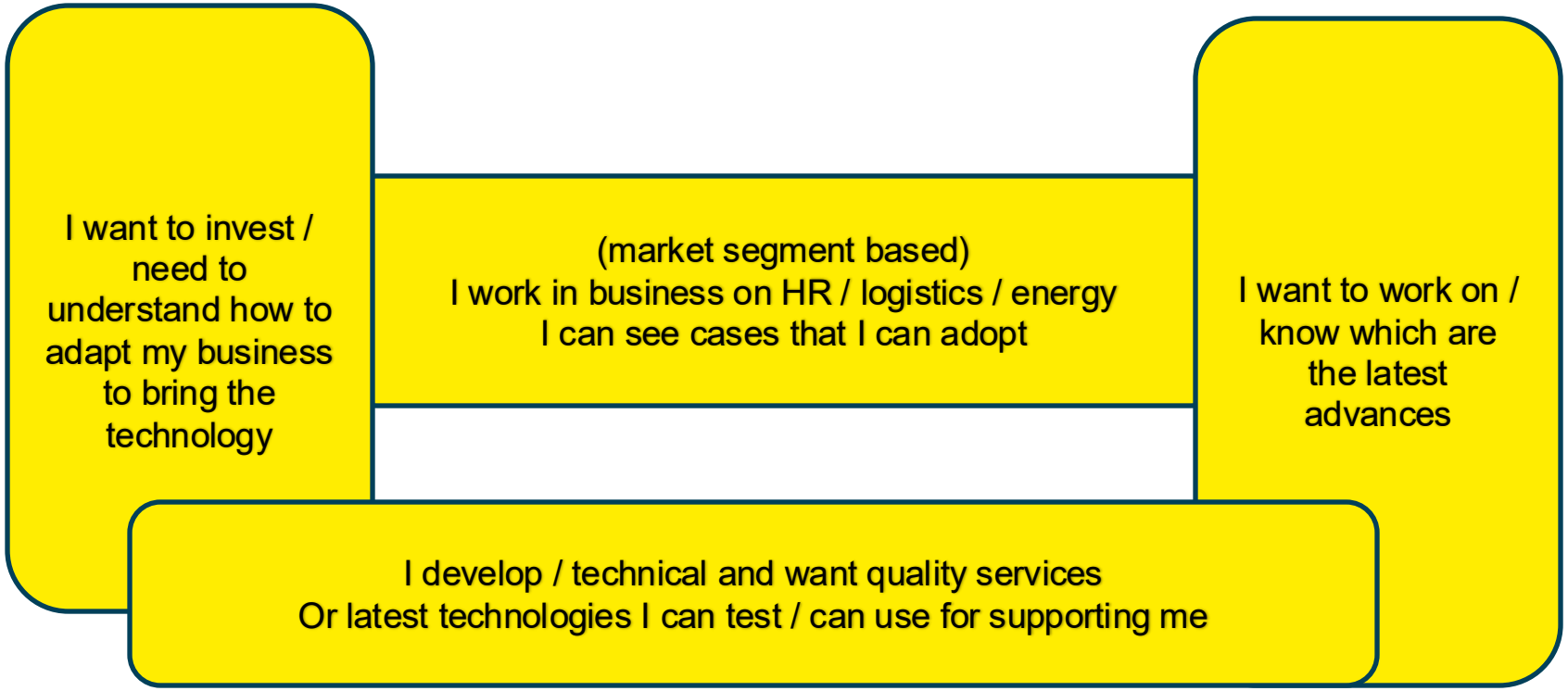
I want to invest / need to understand how to adapt my business to bring the technology

(market segment based)
I work in business on HR / logistics / energy
I can see cases that I can adopt

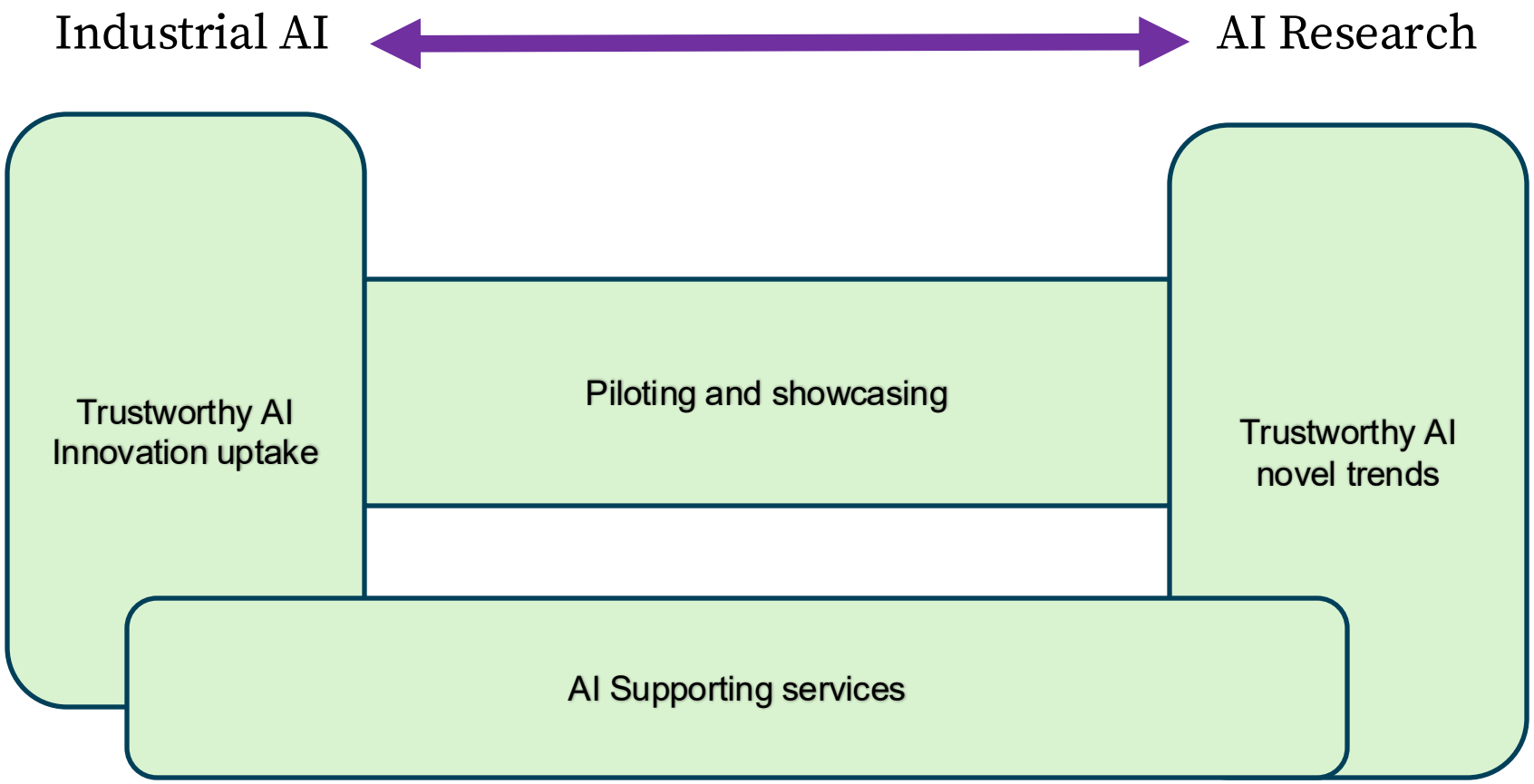
What do we do?

I want to invest / need to understand how to adapt my business to bring the technology
(market segment based)
I work in business on HR / logistics / energy
I can see cases that I can adopt
I want to work on / know which are the latest advances

What do we do?


I want to invest / need to understand how to adapt my business to bring the technology
(market segment based)
I work in business on HR / logistics / energy
I can see cases that I can adopt
I want to work on / know which are the latest advances
I develop / technical and want quality services
Or latest technologies I can test / can use for supporting me

What do we do?

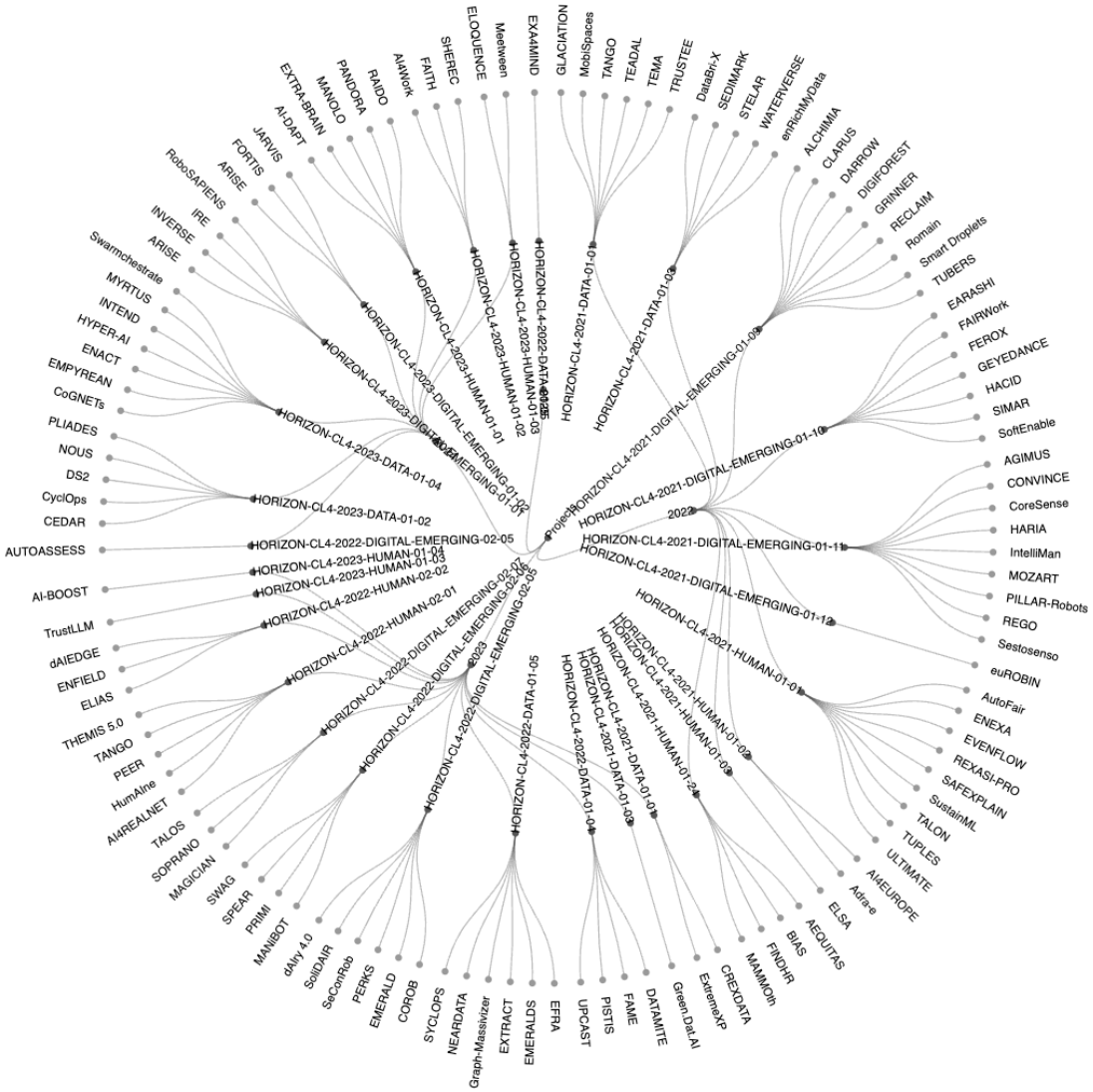

Industrial AI
AI Research
Trustworthy AI
Innovation uptake
Piloting and showcasing
Trustworthy AI
novel trends
AI Supporting services

Support for our members - How

"Solutions are piloted across different domains and coupled with adequate software tooling."

Support for our members

“Solutions are piloted across different domains and coupled with adequate software tooling.”



DATAWEEK
JOIN.LEARN.SHARE.GET VALUE
ORGANISED BY BDV BIG DATA VALUE ASSOCIATION
HOSTED BY COSMOTE
IN COLLABORATION WITH
ATC
CORE|IC
FORTH
DEMOKRITOS
NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION

+

etami

Z-Inspection®

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Me and my organization

Apostolos TSOLAKIS
Q-Plan International
Project Manager

Background

- Electrical & Computer Engineer
- PhD in Nanotechnology for Biomedical applications
- Managed and/or Coordinated several ICT R&I projects

Currently

- Lead Digital Transformation unit at Q-PLAN (+10 projects and growing…)
- Close collaboration with Z-Inspection® Community for R&I on Trustworthy AI (e.g., MANOLO project – GA#101135782)
- Special interest on biotech & robotics for healthcare & maritime applications

Z-Inspection®

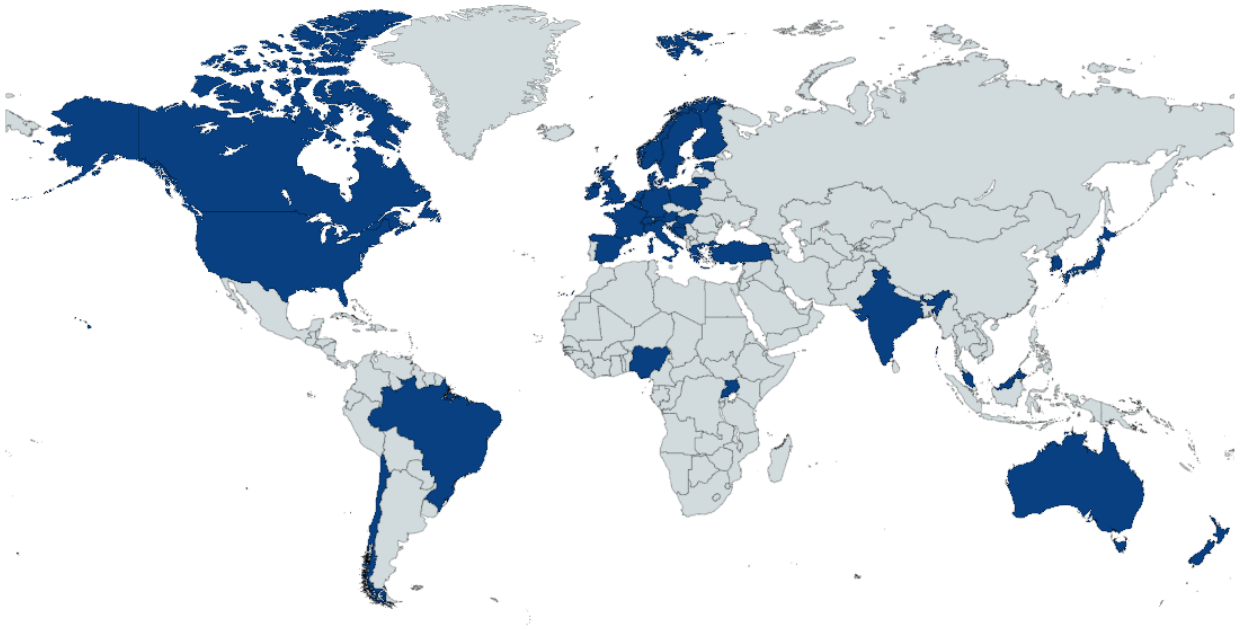
https://z-inspection.org/

"With Z-Inspection® we want to help to establish what we call a Mindful Use of AI (#MUAI)"

An **international non-commercial network** of Labs and individuals:

- **22** Service Officers
- **84** Advisory Board members
- **34** Affiliated Labs in **27 countries**
- **38** Affiliated Institutions in **17 countries**

Ethics, Human Rights, Legal, Technology and more…



DATAWEEK JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Best Practices for Trustworthy AI Networks

- **Holistic, interdisciplinary,** and **dynamic assessment**
  - *It takes a lot of minds to work together to ensure all viewpoints!*
- **“Safe space”** to promote **trust** and **transparency**
  - *All opinions matter!*
- **Common language** & **understanding** – along with appropriate **“tools”** for continuous mo
  - *Essential to put theory into practice!*
- More **longitudinal real-world** case studies
  - *R&I projects are not enough!*

BDV BIG DATA VALUE ASSOCIATION

+

etami

Confiance.AI

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Me and my organization

IRT SystemX is a RTO based in Paris-Saclay
Applied research with Industrial focus
Expertise areas:

- Complex System Engineering
- Artificial Intelligence
- Industry 4.0 / Digital Twins
- Cybersecurity

Nicolas: 20+ years industrial experience in Product/BU, CTO office/OSPO, Ventures and Research
Joined IRT SystemX in 2024 to build the foundation

Nicolas REBIERRE
IRT SystemX
European Trustworthy AI Foundation Manager

European Trustworthy AI Foundation

A non-profit organization on a mission to **empower enterprises & industry with state of the art, open source methodology and tools** enabling the engineering of AI-based systems that can be trusted and comply with regulations

www.trustworthy-ai-foundation.eu

Ecosystem animation

Portfolio management

Training & Support

Compliance acceleration

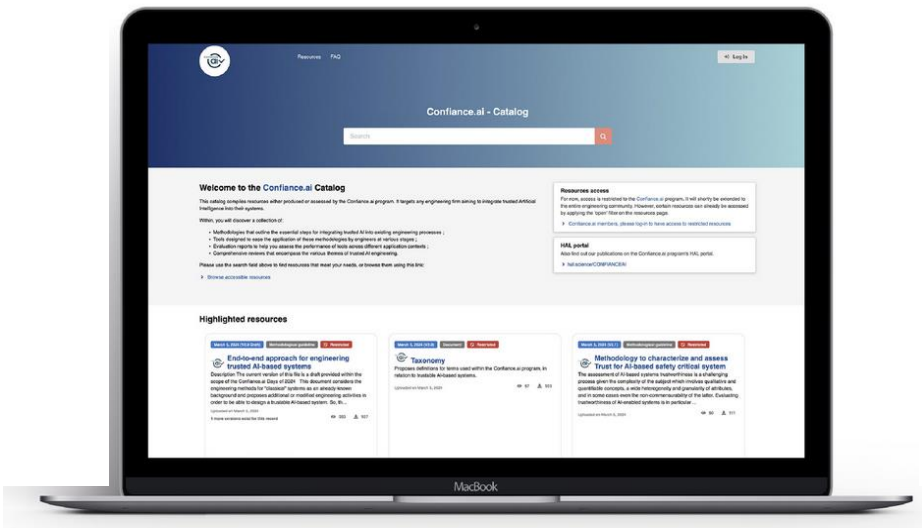
DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

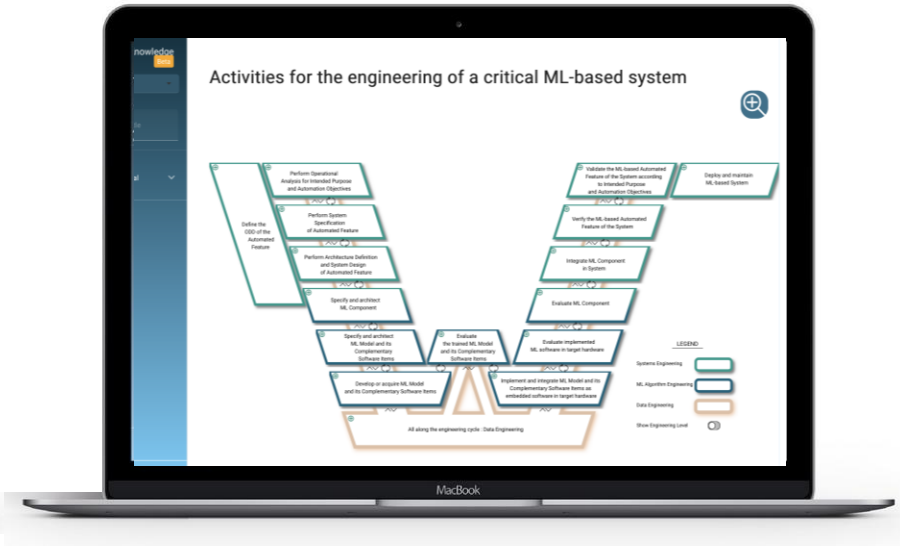
ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Confiance.ai





Collaborative research ecosystem driven by industrial challenges

180+ methodology guidelines and supporting tools

1 state of the art end-to-end engineering method as backbone

Open Source

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION

+

etami

EU AI Regulatory Sandboxes

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Me and my organization

Antonino Rotolo is professor of AI & Law at the **University of Bologna**.
Deputy Head of **Alma Mater Research Center for Human-Centered Artificial Intelligence**

Lead of the Research Group on Societal Implications and Impact at **Italian National Centre for HPC, Big Data and Quantum Computing**

Coordinator of **EUSAiR "EU Regulatory Sandboxes for AI"**

Co-lead of **AI Trust Services at IT4LIA AI Factory**

ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA

ICSC
Centro Nazionale di Ricerca in HPC, Big Data and Quantum Computing

Antonino Rotolo
University of Bologna & ICSC
Professor

EUSAiR

BRIDGING INNOVATION AND COMPLIANCE IN AI

EUSAiR works in cooperation with the AI office to support the implementation of AI regulatory sandboxes across the EU

National Competent Authorities

Enhanced Operational Frameworks: Cooperation for a harmonized and effective framework for evaluating AI technologies, increasing oversight capabilities.

Collaborative Learning: Providing opportunities to share insights and improve regulatory practices.

AI Providers (especially Start-ups and SMEs)

Regulatory Compliance Support: Guidance on complying with the AI Act, which enhances legal certainty and reduces compliance costs.

Access to Sandbox Testing: Opportunity to test AI systems in a controlled environment and to accelerate innovation and market entry.

AI Factories, EDIHs, TEFs, Existing Sandboxes

Knowledge Exchange: Share best practices and experiences and scaling-up them at the European level.

Fostering innovation: enhancing across different sectors the overall effectiveness of regulatory frameworks.

Authorities Supervising Human Rights

Incorporation of Ethical Standards: Ensure that human rights considerations are integrated into the implementation of regulatory framework, safeguarding public interests.

National and European Standard Organisations

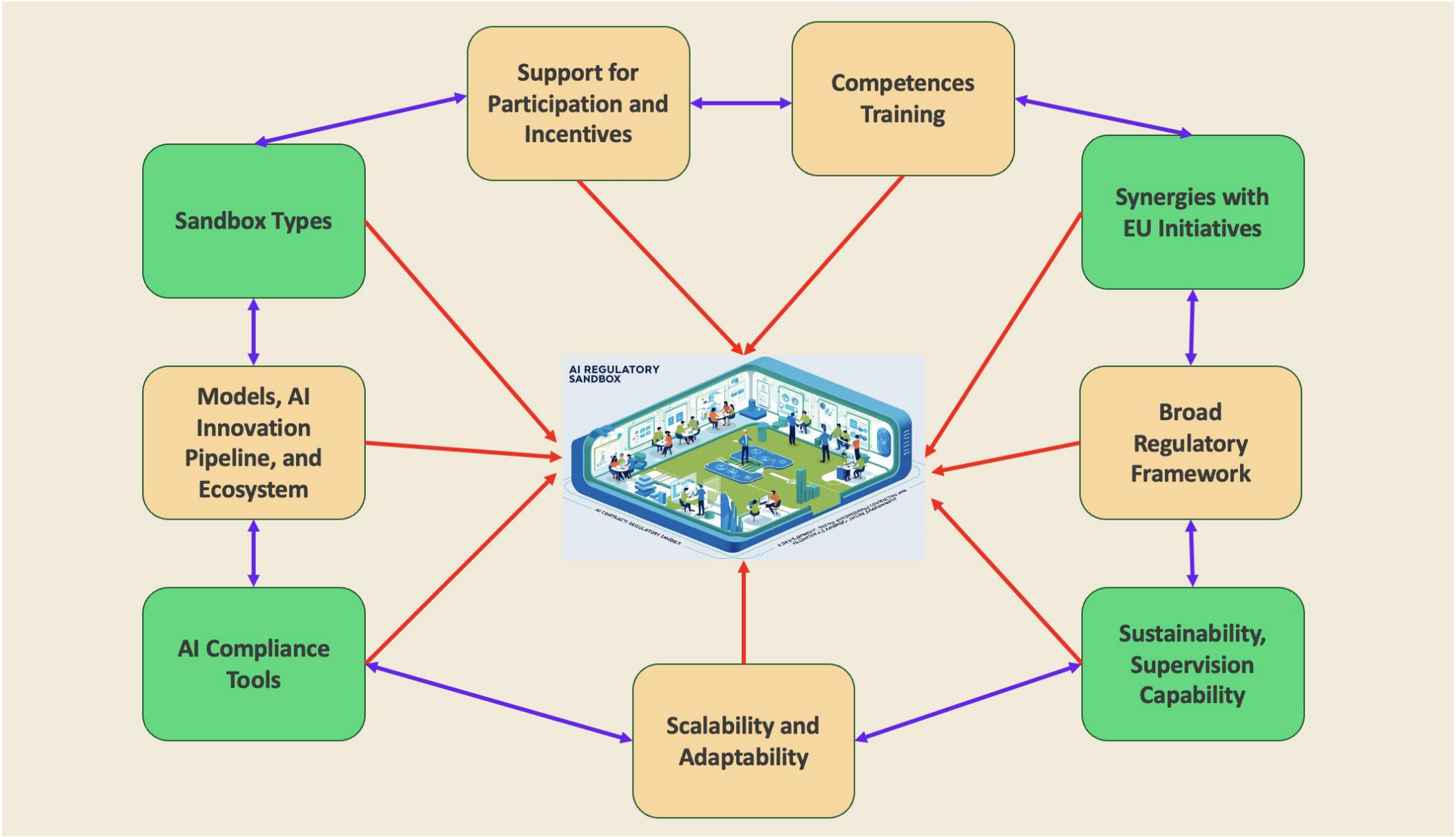
Development of Standards: Participation and synergies in establishing uniform standards for AI governance, enhancing interoperability and compliance across Member States.

Notified Bodies

Clarified Compliance Processes: Gain access to predefined operational standards and benchmarks that streamline their assessment processes.

Civil Society Organisations

Input to Policy: Guarantee that societal concerns are represented in AI regulations, promoting transparency and accountability.


Support for Participation and Incentives
Competences Training
Sandbox Types
Synergies with EU Initiatives
Models, AI Innovation Pipeline, and Ecosystem
AI REGULATORY SANDBOX
Broad Regulatory Framework
AI Compliance Tools
Sustainability, Supervision Capability
Scalability and Adaptability

BDV BIG DATA VALUE ASSOCIATION

+

etami

I-Spaces & EDIHs

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE IC, FORTH, DEMOKRITOS, NEUROPUBLIC

CeADAR
Ireland's Centre for AI

EDIH

An Roinn Fiontar, Turasóireachta agus Fostaíochta
Department of Enterprise, Tourism and Employment

Enterprise Ireland

IDA Ireland

julia.palma@ucd.ie

Julia PALMA
CeADAR
EU Programmes Manager

UCD DUBLIN

julia.palma@ucd.ie

EDIH and i-Space for Ireland

CeADAR
Ireland's Centre for Applied AI

EDIH
European Digital Innovation Hubs Network

Enterprise Ireland

Funded by the European Union
NextGenerationEU

EUHUB

BDV i-Space PLATINUM

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, core|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

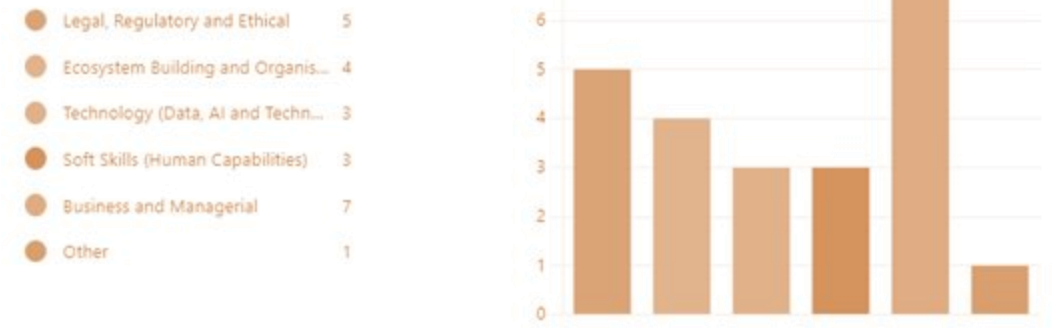
julia.palma@ucd.ie

EUH4D

Home > The Catalogue > Courses

COURSES

Discover all the courses the EUHubs4Data members can offer to your organization.



An Roinn Fiontar, Turasóireachta agus Fostaíochta
Department of Enterprise, Tourism and Employment

CeADAR
Ireland's Centre for Applied AI

The EUHUBS4DATA project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 951771

BIG DATA VALUE PUBLIC-PRIVATE PARTNERSHIP

This project is part of BDV PPP

DATAWEEK JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION + etami

EIT AI Community

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Me and my organization

Orestis Trasanidis
EIT Digital
Head of EIT AI Community & Hub SV

eit Community
Artificial Intelligence

Co-funded by the
European Union

EIT AI Community DESCRIPTION

eit Community
Artificial Intelligence

Co-funded by the European Union

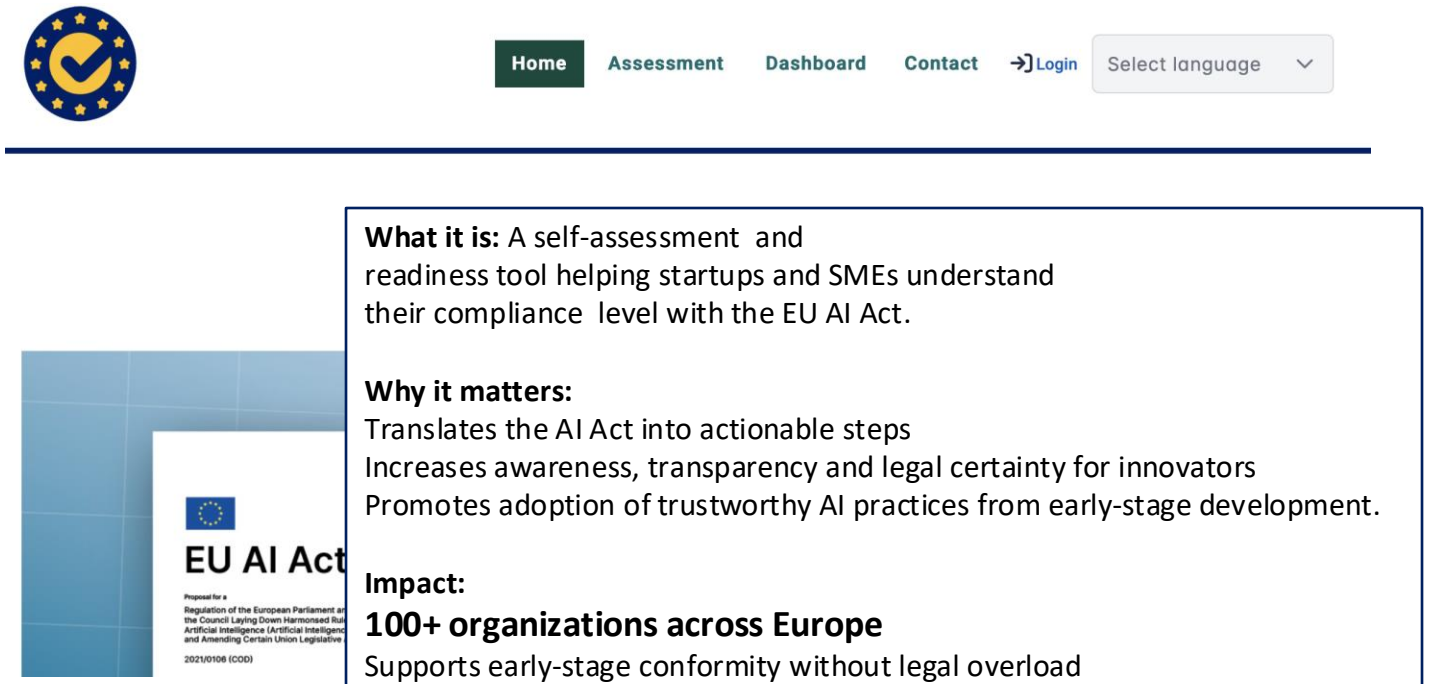
Objective:
To scale up responsible AI innovation in Europe by supporting companies to grow and training individuals across sectors to accelerate AI adoption.

A European-wide initiative powered by the European Institute of Innovation and Technology (EIT), joining forces from:
EIT Digital, EIT Health, EIT Manufacturing, EIT Climate-KIC, EIT Urban Mobility, EIT Food

What We Do:

- Support companies (startups, SMEs, corporates)
- Train individuals in industry, academia & government to use AI responsibly
- Connect ecosystems across sectors to foster collaboration and impact

BEST PRACTICE: AI-ACT Compliance Tool 2023



What it is: A self-assessment and readiness tool helping startups and SMEs understand their compliance level with the EU AI Act.

Why it matters:
Translates the AI Act into actionable steps
Increases awareness, transparency and legal certainty for innovators
Promotes adoption of trustworthy AI practices from early-stage development.

Impact:
100+ organizations across Europe
Supports early-stage conformity without legal overload
Bottom –up Collaboration -Builds trust with users, stakeholders, regulators

Small Business Standards
European DIGITAL SME Alliance
eit Digital
Inovacijų agentūra
eit Community Artificial Intelligence

DATAWEEK JOIN.LEARN.SHARE.GET VALUE
ORGANISED BY BDV BIG DATA VALUE ASSOCIATION
HOSTED BY COSMOTE
IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION + etami

Cluster Trustworthy AI Projects

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE IC, FORTH, DEMOKRITOS, NEUROPUBLIC

Me and my organization

We contribute to the digital transformation of companies and institutions worldwide, consolidating our position as a one of the main European player in research.

400+
DATA SCIENCE AND RESEARCHERS

25+
R&I PROJECTS FOCUSED ON AI

110+
LIVE PROJECTS

27Mn €
INVESTMENTS / YEAR

2
DEDICATED RESEARCH LABS

30
ESG-FOCUSED R&I PROJECTS

Davide
DALLE CARBONARE
Engineering
R&I Business Developer

davide.dallecarbonare@eng.it

OUR INTERNATIONAL NETWORK

What is the TrustWorthy AI Cluster?

All 9 sister European research projects funded under the HORIZON-CL4-2021-HUMAN-01 call, working together in the past 1,5 year towards Trustworthy AI

AUTOFAIR enexa EVENFLOW REXASI SAFEXPLAIN SustainML TALON Tuples ULTIMATE

Common Goals of 9 Projects

Each project paves the way for the widespread acceptance of Artificial Intelligence across Europe. Standardization methods to foster AI in the industry and to guarantee trustworthy and ethical AI, in compliance with the EU regulatory framework.

All 9 projects conduct research through Use Cases across various domains

Common Collaborative Efforts

- Amplified **impact** of research results across the EU
- Raise **awareness** about all 9 projects amongst European AI community
- **Exchange** of know-how and research collaboration
- Joint **communication** activities

DATAWEEK JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC CORE|IC FORTH DEMOKRITOS NEUROPUBLIC

TrustWorthy AI Cluster

Working towards a Trustworthy AI

What did the TrustWorthy AI Cluster do?

A number of joint initiatives

Common branding identity

logo, banners, roll up banner, presentation templates, social media campaign, hashtags on social media #TrustWorthyAICluster

Publications and Workshops

Cross reference at newsletters
Cross reference at websites
Standardization Workshop

Events

1st cluster event
Meet the TrustWorthy AI Cluster campaign
AIoD Community Forum
DIH4AI: Enhancing Trustworthy AI
ULTIMATE TrustWorthy AI workshop
ADRA-e Webinar Trustworthy AI
European Convergence Summit 2024
EBDVF 2024
Future-Ready
… Data Week 2025 ;)

Coordination

Mailing list
Periodic telcos
Shared repository

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION

+

etami

Q&A

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC

BDV BIG DATA VALUE ASSOCIATION

+

etami

Thank you

DATAWEEK
JOIN.LEARN.SHARE.GET VALUE

ORGANISED BY BDV BIG DATA VALUE ASSOCIATION

HOSTED BY COSMOTE

IN COLLABORATION WITH ATC, CORE|IC, FORTH, DEMOKRITOS, NEUROPUBLIC