



A network of excellence for distributed, trustworthy, efficient and scalable AI at the Edge

Welcome to the fifth dAIEDGE newsletter!

daiedge.eu

Dear members of the dAIEDGE community,

Our fifth newsletter is here! We are thrilled to share with you our progress and achievements in positioning the EU as a global leader in the data economy and its applications.

What's in this new edition?

Funding opportunities, the latest news and updates, recognition of a standout partner, not to miss events, and everything about our Network of Excellence (NoE).

Keep scrolling and check out our progress!

dAIEDGE 2nd Open Call

Closes with record-breaking results

A big thank you to everyone who participated!



[Discover more](#)

We received **529** applications, of which **236** were accepted, attracting participants from **33** countries, with Greece, Spain, and Italy leading the way. In addition, **21** applications came from **consortia** made up of two entities, strengthening cooperation in research and the development of innovative solutions.

The winners will soon begin collaborating with our team to turn their projects into reality, and we can't wait to see the progress they will make.

The third funding opportunity will open during the summer!

News & Updates

Europe showcases dAIEDGE through CORDIS

We are pleased to share that the dAIEDGE project has been featured in a recent CORDIS article, highlighting our commitment to strengthen and support the development of Europe's dynamic distributed and cutting-edge artificial intelligence ecosystem.



The full article is available in six languages (English, German, Spanish, French, Italian, and Polish).

[Read more](#)

Our participation in Future-Ready: On-Demand Solutions with AI, Data, and Robotics

During our participation in Future-Ready, we hosted a workshop titled: "AI at the Edge: Bridging the Resource Gap | Birds of a Feather".



It was a unique opportunity to discuss AI collaboration and explore new ways to optimise resource sharing in decentralised networks.

[Read more](#)

dAIEDGE at the UK National Edge AI Hub

During our participation in the UK National EdgeAI Hub, Jean-Marc presented dAIEDGE to all attendees and explored strategic collaborations, particularly in relation to data security, decentralised EdgeAI, and resilient AI models.



[Read more](#)

Partner Highlight

USAL: key player in dAIEDGE and host of our next Assembly

The University of Salamanca (USAL) plays a central role in the dAIEDGE project, acting as the leader for Task 5.2, "Middleware and Networks for Edge AI," and holding primary responsibility for developing the first middleware prototype. USAL drives the elicitation and analysis of requirements for both this middleware and the project's Virtual Lab (dAIEDGE-VLab).



Their research efforts are directed towards green Distributed Ledger Technologies (DLTs) and 4th-generation blockchain, exploring mechanisms like Smart Contracts for transaction certification and auditing. A significant part of USAL's contribution is the development and implementation of these Smart Contracts to manage key platform functionalities, including decentralized identity (DID), access control, registration of AI models and data, a marketplace, and reward systems. To enable interaction and testing, USAL has provided a generic API and set up a test environment, thus forming a crucial part of the project's secure and decentralized infrastructure.

Reflecting its high profile, USAL will host our next General Assembly.

USAL

Upcoming Events and Activities



[Register now](#)

Summit CyberChain

dAIEDGE will participate in a round table on Tuesday 6 May, in the framework of the Cybersecurity Week organised by the Cyberchain Chair of the University of Salamanca.

It will address applications and impacts of cybersecurity in IoT, AI and Blockchain.

Special Session at DCAI

TRUST-E focuses on advancing Artificial Intelligence at the edge by exploring theoretical, practical and interdisciplinary perspectives.

During our hybrid session, we will address key topics such as energy efficient architecture, frameworks for deploying AI at the edge, among others.



[Register now](#)



Register now

Academy Summer School

Master the convergence between AI, IoT and Edge Computing in this summer school at Scuola Universitaria Superiore Sant'Anna (Italy).

Learn about cutting-edge technologies such as RISC-V with experts from the European dAIEDGE project and partners. Open to students and professionals.

NoE Network

The latest AI innovations from AI NoEs... Are waiting for you!

Get news, cutting-edge trends and opportunities from the 8 AI NoEs network projects, exploring the frontiers of robotics, AI and much more.



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Innovation starts with community. Thanks for sharing!



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