

What is AEQUITAS?

AEQUITAS is three-year European funded project that will develop a framework to address and **tackle the multiple manifestations of bias and unfairness of AI** by proposing a **controlled experimentation environment for AI developers**.

AEQUITAS is part of the Fairness Cluster Human 01 24, which is associated with the AIoD Platform, managed and developed by AI4Europe.

Why?

Did you know that our society is facing a **dramatic increase in inequalities and intersectional discrimination**? It's crucial that we prevent AI systems from amplifying social inequalities and instead design them to mitigate these inequalities, starting with AI developers.

To trust these systems, domain experts and stakeholders need to trust their decisions.

That's why AEQUITAS...

Will facilitate the auditing of machine learning models for discrimination and bias and ensure informed and equitable decisions around the development and deployment of predictive risk-assessment tools.



Want to know more about AEQUITAS?

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www.aequitas-project.eu



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made for people,
made for Europe,
made for good.

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How?

By proposing a controlled experimentation environment to:

- ✓ Detect the bias in existing AI systems.
- ✓ Provide practical methods to repair and mitigate bias.
- ✓ Design new AI systems by applying anticipatory fairness-by-design practices and methodologies.
- ✓ Raise awareness about social biases and intersectionality in the development, deployment, and use of AI systems.

With...

Enterprises, public bodies, associations, representative bodies, and citizens that will provide input to AEQUITAS on the individual dimension with existing tools and databases.

The combination of case studies from companies, public bodies, and hospitals, as well as the association partners of the project's Consortium will provide indicators that will be used to develop the AEQUITAS technology.

Related projects, initiatives, and networks will also ensure national and international engagement to design new AI systems by applying anticipatory fairness-by-design practices and methodologies.

For whom?



Key Players

- ✓ AI developers
- ✓ Companies in public and private sectors
- ✓ Broader scientific community
- ✓ Underrepresented minority groups

Context Setters

- ✓ European platforms, committees, and agencies
- ✓ European policymakers and EC directorates
- ✓ Regional/national authorities



Advocates

- ✓ Scientists working on AI
- ✓ General public
- ✓ National and local associations

By whom? Consortium

