

Al Fairness Assessment

Expose the bias, assess the fairness

A fresh take on risk and valuation

Helps your Risk
Management
(Validation/AI Team)
to comply with EU
AI Act regulatory
requirements

The adoption of the EU AI Act highlights the increasing regulatory focus on ensuring AI models are ethical, fair, and transparent. Financial institutions face mounting pressure to assess and demonstrate the fairness of their AI models, particularly in areas such as credit risk scoring, transaction monitoring, and customer interaction. Companies are expected to comply with EU AI Act by August 2026.

The European Commission will most likely expect all financial organisations to integrate in their risk management framework and ESG reports an AI Fairness assessment and support in AI conformity assessment.

MODEL INTERPRETABILITY

ALGORITHMIC ACCOUNTABILITY

EU AI ACT ALIGNMENT

SUSTAINABLE AI



For more information, visit www.finalyse.com/banking/ai-fairness-assessment

Benefits

- 1. Enhanced confidence in the fairness and compliance of Al models.
- 2. Mitigation of reputational and regulatory risks associated with Al biases.
- 3. Improved alignment with ethical AI principles, fostering trust among stakeholders.
- 4. A competitive edge in meeting and exceeding EU AI Act requirements.
- 5. Customised support from experts familiar with both regulatory frameworks and Al technologies.

Motivation

Finalyse offers a comprehensive AI model fairness assessment service aligned with the requirements of the EU AI Act. Our service combines both quantitative and qualitative evaluations to assess key metrics such as fairness, bias, transparency, and accountability, while ensuring full regulatory compliance.

We support clients in various aspects of preparing for the EU Al Act conformity assessment, including:

- Identifying risk levels for AI systems
- Implementing AI governance frameworks
- Performing gap analyses and recommending improvements

Our methodology is aligned with the CapA conformity assessment procedure (as outlined in <u>capAl.pdf</u>), a structured tool designed to audit Al systems. Finalyse has previously applied similar internal review protocols for several clients.

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