



AI Audit Solution

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Comprehensive Compliance Solution for High-Risk AI Systems under the EU AI Act

Overview

The AI Audit Solution is an audit professional-grade software platform specifically designed to support auditors undertake the compliance of AI systems with the EU Artificial Intelligence Act (Regulation (EU) 2024/1689) for high-risk AI systems. It provides a structured and collaborative audit framework that maps regulatory obligations to concrete verification activities, integrating elements from the AI Act, GDPR, and harmonised standards, including EN 18286 (Quality Management Systems for AI).

The solution guides auditors through a systematic audit process structured around three core pillars:

- **Proportionality, Necessity, and Foundational Controls** – Ensuring minimal, purpose-bound implementation and robust baseline safeguards, with verification grounded in normative inputs.
- **Operational Rights Delivery, Transparency, and Oversight** – Guaranteeing effective exercise of rights, clear information provision, and meaningful human oversight, supported by lifecycle-oriented testing.
- **Broad Compliance Assessment, Governance, Risk, Security, and Sustainability** – Embedding enterprise-wide governance, lifecycle risk management, cybersecurity, and environmental responsibility, with structured decomposition into operational sub-requirements.

Multi-role collaboration (auditor, audit reviewer, approver) enables auditors to engage cross-functional teams and external parties (e.g., providers, suppliers) to contribute to system description, technical documentation, risk assessment, control implementation, and final acceptance.

The Act Audit Solution focuses on generating the audit reports and evidence required to support preparations for subsequent conformity assessments and development of a quality management system.

Key Features

- **Comprehensive Regulatory Roadmap:** Step-by-step guidance covering all essential high-risk AI obligations and internal control requirements.
- **Precise Regulatory Referencing:** Every audit task links directly to specific AI Act articles, GDPR provisions, and harmonised standards (e.g., EN 18286, prEN 18284, prEN 18283), with required mandatory documents and objective evidence clearly identified.
- **Automated Traceability & Gap Analysis:** Real-time visibility of audit coverage; automated traceability matrices linking audit tasks to regulatory requirements; instant identification of gaps.
- **One-Click Documentation Generation:** AI Audit automatically generates audit-ready outputs including:
 - Technical Documentation (Annex IV compliant)
 - Audit findings
 - Audit Report
- **Secure Multi-User Collaboration** Role-based access, version control, and secure exchange of documentation with external parties.
- **Extensive Knowledge Base** Curated audit guidance, recommended controls, templates, and best practices with options to expand the audit coverage.

Benefits

- **Regulatory Confidence** – Structured, evidence-based approach minimises compliance risk and prepares for notified body or authority scrutiny.

- **Efficiency** – Reduces manual documentation effort through automation and reusable templates.
- **Collaboration** – Enables seamless auditing across technical, legal, compliance, and executive functions.
- **Scalability** – Suitable for single systems or enterprise-wide AI portfolios.
- **Future-Proof** – Regularly updated for new standards, codes of practice, and regulatory developments.

Target Users

- Internal Auditors
- Quality Assurance Managers
- Risk Managers
- Compliance Officer
- Legal & Regulatory Affairs Teams
- Internal Auditors & Conformity Coordinators
- Notified Bodies & Consultants

Availability

The AI Audit Solution is delivered as a secure, cloud-based SaaS platform with enterprise-grade security, regular updates, and dedicated support.

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