

Mini SGIA – AI Management System (Lexie)

System: Lexie – Compliance Copilot **Version:** 1.0 **Responsible Person:** Virginia Levy Abulafia

Objectives

- Ensure Lexie aligns with ISO/IEC 42001:2023, GDPR, and the EU AI Act.
- Provide SMEs with transparent, assistive AI for compliance checks.
- Maintain proportional responsibility and human oversight.

Roles

- AI System Owner: Virginia Levy Abulafia
- Users: SMEs/legal professionals testing documents.
- Review Authority: Annual internal audit.

Lifecycle

1. Design: Rule-based + LLM analysis aligned to GDPR/AI Act.
2. Deployment: GitHub + HuggingFace; version-controlled.
3. Use: Document analysis, JSON + PDF risk reports.
4. Monitoring: Feedback, error logs, periodic retraining/testing.
5. Decommissioning: Archival of documentation, disable access.