

OMITPII LTD - CISO SECURITY AND DPIA COMPLIANCE SUMMARY

Document Reference: OMIT-SEC-DPIA-2026-V1

Classification: Public / Enterprise Client Procurement

1. EXECUTIVE SUMMARY AND ZERO-DATA-LEAK GUARANTEE

OmitPII Ltd (Jersey Company) provides on-device and private perimeter PII redaction software engineered specifically for legal, financial, and fiduciary organizations. OmitPII operates locally on client workstations or internal server proxy perimeters before any data leaves the organizational boundary.

- Zero Cloud Logging Guarantee: Customer prompts, corporate files, and personal identifiers processed through OmitPII are NEVER stored, transmitted to, or logged on OmitPII external servers.
- On-Device Processing: Data sanitization and context restoration occur entirely in local memory (RAM) prior to external LLM API dispatch.
- Zero Model Retraining: Prompts sanitized via OmitPII prohibit third-party AI models (OpenAI, Anthropic, Google) from utilizing customer data for foundation model retraining under enterprise API agreements.

2. REGULATORY AND COMPLIANCE ALIGNMENT

- UK GDPR and EU GDPR: Full compliance with Article 25 (Data Protection by Design and by Default) and Article 6(1)(f) (Legitimate Interests for Commercial Lead & Pilot Processing).
- Jersey Data Protection Law 2018 (Jersey DPL): Fully compliant with Jersey Data Protection Authority guidelines for fiduciary and financial client records.
- EU AI Act: Aligned with Article 10 (Data Governance & Data Privacy Safeguards for Enterprise AI Deployment).

3. TECHNICAL ARCHITECTURE AND CRYPTOGRAPHIC GUARDRAILS

- Core Redaction Engine: Utilizes deterministic regex pattern matching, dictionary scanners, and strict substring entity verification to eliminate false-negative data leaks.
- Protected High-Risk PII Types: Mandatory local sanitization of SSNs, Credit Card Primary Account Numbers, IBANs, UK National Insurance Numbers, Tax IDs, and Corporate Fiduciary Records.
- Free-Text Column Protection: Automatic sanitization extended across unstructured text fields (including notes, comments, litigation summaries, and transaction descriptions).
- Ambiguous Entity Handling: Uncertain entity matches are systematically classified into [REVIEW_REQUIRED] redaction blocks to prevent raw plain-text leakage.

4. PROCUREMENT AND SYSTEM REQUIREMENTS

- Deployment Options: Single-click workstation proxy (.exe / .omitlic) or private server perimeter gateway.
- Operating Systems: Windows 10/11 Enterprise, Windows Server 2019/2022.
- Supported LLM Endpoints: OpenAI (ChatGPT/GPT-4o), Anthropic (Claude 3.5), Google (Gemini 2.0).
- Network Protocols: Outbound TLS 1.3 encrypted HTTPS requests directly to official provider API endpoints. Zero intermediate third-party proxy hops.

5. CORPORATE DISCLOSURE AND SIGN-OFF

Entity: OmitPII Ltd (Registered in Jersey, Channel Islands)

Web: <https://omitpii.com> | Email: hello@omitpii.com

Authorized Sign-off:
Nathaniel Winston-Jones
Founder and Lead Engineer, OmitPII Ltd