

Private AV Age Assurance — Arcom Compliance One-Pager

Legal-readiness documentation for adult content platforms operating in France

Product Overview

Private AV is a privacy-first, AI-powered age verification platform designed for regulated content platforms. It delivers real-time facial estimation and ID-based verification with **no data storage**, and aligns fully with **Arcom's SREN framework** and French legal requirements.

Key Features:

- Dual verification modes: **L1** (facial estimation) and **L2** (ID + biometric)
- **Zero PII retention** — all inputs deleted within milliseconds
- 99.7 % accuracy at 18+ threshold
- Full liveness detection and spoof prevention
- Compact size, installable in under 5 minutes
- Real-time audit trails and stateless API architecture

Compliance Statement

Private AV meets the requirements of **France's SREN legal framework**, as enforced by **Arcom**, for age verification of adult content platforms. Our architecture and verification methods satisfy Arcom's five mandatory pillars of legal compliance: **binding, independence, auditability, no PII leakage, and irreversible outcome**. Both **L1** (facial estimation) and **L2** (ID + biometric verification) flows are validated for use in France under SREN.

Arcom — Private AV Compliance Summary

Requirement	Summary Description	Private AV Implementation
Binding	Age verification outcome must be binding and tamper-proof.	Each verification session issues a signed, cryptographic token used by the platform to enforce access control.
Independence	Age verification must be performed by an independent, neutral provider.	Private AV operates as a third-party service — platforms never access verification data and cannot override results.
Auditability	Regulator or platform must be able to verify that checks occurred.	Real-time webhook callbacks and immutable, signed session logs provide a full audit trail without exposing user data.
No PII Leakage	Verification process must not expose personal data to either the platform or the verification provider.	“Double-anonymity” design: Private AV never sees the destination site; the platform never sees ID images or facial data.
Irreversible Outcome	The age-verification result must be final and not reusable for identifying the user elsewhere.	Tokens contain only a binary age-verified flag; no reusable identifiers or biometric templates are stored or returned.

Regulatory Contact Readiness

Full documentation — including benchmark results, SREN alignment tests, and integration guides — is available to legal teams and regulatory agencies upon request. Materials are provided under NDA and include technical flow diagrams, liveness verification logs, and challenge-age configuration details.