

Security and Compliance

Vesper Psych is a desktop workspace for psychological evaluations, published by Foundry SMB LLC, a Colorado limited liability company. This datasheet is written for compliance officers, security reviewers, and procurement teams. Clinicians do not need to read it.

Architecture in One Paragraph

Vesper Psych runs as a desktop application. Case records are created and stored on the clinician's own workstation. Foundry SMB servers handle license activation and a daily license check, and nothing else. Patient records do not transit Foundry SMB infrastructure in the default configuration. Where an AI assisted feature calls a model provider, identifying details are removed on the workstation before the call is made.

Data Handling

ITEM	HOW IT WORKS
Storage location	The clinician's workstation. A single encrypted database file per workspace.
Encryption at rest	SQLCipher, with keys derived using Argon2id and held in the operating system credential store (Keychain on macOS, Credential Manager on Windows).
Encryption in transit	TLS 1.2 or higher for license activation and for any model provider call.
Vendor access to case data	None. Foundry SMB has no mechanism to read a customer workspace.
Backups	The customer's responsibility, on the customer's own systems. Vesper Psych does not back up case data to a vendor service.
Telemetry	None in the desktop application. The marketing site uses cookieless analytics.
Model training	Customer work product is never used to train models.

Redaction Before Model Calls

AI assisted features (ingestion, drafting, and the review pass) call a model provider. Before any call, identifiers are detected and replaced on the workstation with non-identifying descriptors. The categories follow the HIPAA Safe Harbor list: names, geographic subdivisions smaller than a state, dates other than year, telephone and fax numbers, email addresses, social security numbers, medical record and health plan numbers, account and certificate numbers, vehicle and device identifiers, URLs and IP addresses, biometric identifiers, full face photographs, and any other unique identifying number or code.

Each call can produce a redaction manifest showing which categories were removed and how many instances of each. The raw case file is not sent.

The Record of What Happened

Each case keeps an append-only log of the actions taken in it: records added, scores entered and by whom, interview segments captured, diagnostic decisions rendered, deferred, or rejected with the signing clinician and timestamp, review flags raised and resolved, and report publication.

- Entries are chained with SHA-256 so that later modification of an earlier entry is detectable.
- The chain can be exported alongside the report for integrity review.
- A signed report carries a hash that can be checked against the exported record.

This is what the marketing pages describe in plain words as "the case keeps its own record of what happened and when." It is the same mechanism.

Access Control

CONTROL	DETAIL
Workspace access	Governed by the operating system account and the workspace passphrase.
Roles	Clinician, reviewer, and administrator, enforced at internal boundaries, with the acting role recorded on every logged action.
Seat management	Per-clinician licensing. Seat reassignment does not require reactivation.
Peer review packages	Redacted before export. The reviewer works in their own installation and returns a signed response.

Assessment Records

Vesper Psych records the tests the clinician selected and the scores the clinician entered. It does not score instruments from answer sheets and it does not interpret results. Validity indicators entered by the clinician are surfaced alongside the rest of the evidence for the clinician to weigh. The current release supports score entry workflows for common clinical and forensic instruments, and the supported list grows with each release. A current inventory is available on request.

Agreements and Paperwork

DOCUMENT	AVAILABILITY
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Business Associate Agreement	Available on request with the Practice and Enterprise plans. Covers support tickets, fulfillment data, and any incidental patient information reaching Foundry SMB. Upstream processors are covered under their own agreements.
Data Processing Addendum	GDPR and UK GDPR addendum with Standard Contractual Clauses, for organizations with EU or UK data subjects.
Master Services Agreement	Available for Enterprise agreements.
Security questionnaire	Completed on request. Insurance certificates and vendor intake forms handled.
Purchasing	Purchase orders, ACH, and wire accepted. Net 30 available with a verified credit profile.

Support Response Targets

PLAN	BLOCKING ISSUE	ONBOARDING	BAA
Pro	Within one business day	Self-serve with sample cases	Not available
Practice	Within one business hour	Guided session	Included on request
Enterprise	Within 30 minutes	Implementation manager and annual training	Custom

Support hours are Monday through Friday, 9:00 to 18:00 Mountain Time. Full severity definitions are in the Support SLA.

Vulnerability Reporting

Responsible disclosure is welcome and carries a stated safe harbor. Security fixes ship out of band with a public advisory. Report to security@vesperpsych.com.