CoreSR Inc.
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Public Procurement & Governance

Authorized Subprocessors & AI Architecture Disclosure

Operator: CoreSR Inc., c/o LaBarge Weinstein LLP, 800-515 Legget Drive, Kanata, ON K2K 3G4, Canada
Public Endpoint: https://coresr.ai/api/public/subprocessors

This register lists every third-party Subprocessor engaged by **CoreSR Inc.** ("CoreSR") that may store, transmit, or process Customer Data in connection with the CoreSR systematic-review, meta-analysis, and GRADE evidence synthesis platform (https://coresr.ai), and is incorporated as **Annex III** of the CoreSR Data Processing Addendum (PIPEDA & GDPR Article 28) at https://coresr.ai/api/public/dpa.

1. Infrastructure & Operational Subprocessors (All Tiers)

Subprocessor	Role / Processing Activity	Categories of Data Processed	Primary Processing Location	Security Attestations & DPA
Hetzner Online GmbH	Primary compute, relational database, and AES-256 encrypted storage volumes	Account metadata and Customer systematic-review project content	Helsinki, Finland (EU / EEA)	ISO/IEC 27001 certified · EU GDPR Art. 28 DPA executed (hetzner.com/legal/privacy-policy)
Cloudflare, Inc.	Authoritative DNS, Anycast CDN, WAF/DDoS mitigation, TLS 1.3 termination, and mutual-TLS origin authentication	HTTP request metadata (IP address, headers) and transit-encrypted payloads; static asset caching only	Global edge network (nearest PoP to end user)	SOC 2 Type II · ISO/IEC 27001, 27701 · Cloudflare Customer DPA + EU SCCs (cloudflare.com/cloudflare-customer-dpa)
RunPod, Inc.	**Standby only.** Stateless GPU containers that run **CoreSR's own model weights** (the same self-hosted GLASS models as CoreSR's private servers), used only as a standby when CoreSR's private servers are down or unavailable	Inference context in volatile GPU memory during execution only; **zero persistent disk storage, zero prompt logging, zero model training**	United States / European Union GPU regions	SOC 2 Type II · Data Processing Terms (runpod.io/legal/privacy-policy)

Subprocessor	Role / Processing Activity	Categories of Data Processed	Primary Processing Location	Security Attestations & DPA
Backblaze, Inc.	Immutable off-site disaster-recovery object storage (Compliance-mode WORM Object Lock, write-only credentials)	**Pre-encrypted backup ciphertext archives only** — Backblaze never receives decryption keys or plaintext	United States / Canada / EU regions	SOC 2 Type II · Backblaze DPA + EU SCCs (backblaze.com/company/policy/dpa)
Google LLC (Google Workspace & Google Cloud)	(a) Secondary off-site disaster-recovery storage of pre-encrypted backup archives; (b) transactional account/security email delivery; (c) optional Google OAuth 2.0 sign-in if selected by user	(a) Pre-encrypted backup ciphertext only; (b) recipient email address and transactional notice metadata; (c) OAuth email/profile identifier on user request	Global (United States / Canada / EU)	SOC 2 Type II · ISO/IEC 27001, 27017, 27018, 27701 · Google Workspace & Cloud DPA (cloud.google.com/terms/data-processing-addendum)
Stripe, Inc.	Subscription billing, invoicing, tax calculation, and PCI-DSS card processing	Billing contact name, email address, organization name, billing address, subscription tier, payment card data (entered directly into Stripe; never touches CoreSR servers)	United States & Ireland (EU)	PCI-DSS Level 1 · SOC 1 & SOC 2 Type II · Stripe DPA (stripe.com/legal/dpa)

> **CoreSR-Operated Private Infrastructure (Not a Third-Party Subprocessor):** Primary AI screening (**TITAN-SR**) and primary generative synthesis/extraction (**GLASS** and **ROB BERT**) execute on dedicated infrastructure operated directly by CoreSR Inc. in Helsinki, Finland and Ontario, Canada connected over an authenticated point-to-point encrypted tunnel.

2. AI & LLM Architecture — Third-Party Model Egress for Team & Institution Workspaces

CoreSR's core AI capabilities (**TITAN-SR** literature screening, **GLASS** structured extraction, Risk-of-Bias assessment, GRADE certainty rating, and synthesis, and **ROB BERT** signalling verification) run on **CoreSR's own self-hosted model weights**, not on commercial third-party LLM APIs.

2.1 Team & Institution Workspaces — Commercial LLM Vendor Egress Blocked, With One Stated Exception

For every **Team** and **Institution** workspace (and every user belonging to a Team or Institution workspace):

- **Third-party commercial LLM egress is blocked directly in server code, with the one exception in 2.2.** Every other outbound call to an external commercial LLM API fails closed in-process before any network connection can open.
- **Customer project content is never used to train, fine-tune, or evaluate CoreSR models**, unless an Institutional partner enters into a separate, bilaterally signed written co-development agreement scoped strictly to its own designated corpus.

2.2 The Exception — Kaplan–Meier Figure Reading (KM Cor), Effective November 17, 2026

When a reviewer runs **KM Cor** on a Kaplan–Meier figure, the cropped image of that figure, its caption, and the review's subgroup names are sent to **Google's Gemini vision model** through a commercial model API, in Team and Institution workspaces as on every other plan. Nothing else is sent: not the PDF, not any other page, and no screening, extraction, risk-of-bias or GRADE data. KM Cor runs only when a reviewer starts it on a figure, and a figure can instead be traced by hand, which uses no AI.

Subprocessor	Role / Processing Activity	Categories of Data Processed	Primary Processing Location
Google LLC (Gemini vision model, reached through a commercial model API)	Reads the axes, numbers at risk and curves of one Kaplan–Meier figure when a reviewer runs KM Cor on it	The cropped image of that figure, its caption, and the review's subgroup names. No PDF, no other page, no account or personal data	United States / global

*(Note: CoreSR does **not** send Customer Data to DeepSeek or any China-domiciled AI provider on any tier.)*

3. Public Bibliographic Databases (User-Directed Literature Queries)

When a reviewer initiates a bibliographic literature search or DOI/PMID resolution, CoreSR queries public scholarly indexes on the reviewer's behalf:

- **PubMed / NCBI E-utilities** (United States — National Library of Medicine)
- **OpenAlex**, **Crossref**, **Europe PMC**, **Semantic Scholar**, **ClinicalTrials.gov**, **Unpaywall** (Public open-access scholarly metadata APIs)
- **Elsevier Scopus** & **Clarivate Web of Science** (Queried only when the customer supplies their own institutional API key, stored encrypted at rest and masked at all API boundaries)

Only bibliographic search strings, DOIs/PMIDs, and (where configured by the customer) the customer's own database API key are transmitted to these scholarly indexes — never screening decisions, extractions, GRADE tables, or manuscript drafts.

4. Subprocessor Change Notification Undertaking (30 Days Advance Notice)

CoreSR Inc. undertakes to provide **at least thirty (30) calendar days' advance written notice** by email to designated Institutional and Team workspace administrators (and by updating this published register with a revised effective date) before authorizing any new Subprocessor to process Customer Data or materially changing the scope or location of an existing Subprocessor's processing, except where an emergency replacement is strictly necessary to preserve service security or availability (in which case notice is provided without undue delay).

Within fourteen (14) calendar days of receiving notice, a Customer with an active Data Processing Addendum may object in writing on reasonable data-protection grounds by contacting security@coresr.ai. If CoreSR cannot reasonably accommodate the objection, the Customer may terminate the affected subscription prior to the new Subprocessor's activation and receive a pro-rata refund of prepaid unused fees.

5. Contact & Inquiries

- **Privacy, Subprocessor Inquiries & Security Disclosures:** security@coresr.ai
- **Legal & Institutional Contracting:** legal@coresr.ai

ISSUED ON BEHALF OF CORESR INC.

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