

MCP SERVER

NO CODE

CLOUD HOSTED

# ClearSale MCP for AI Agents

## Analyze and Manage E-commerce Fraud Risk Scores

ClearSale connects your AI agent directly to e-commerce fraud prevention tools. Submit orders for instant risk scoring, review full analysis histories, and update order statuses—all within a natural chat conversation.

**A+** Quality Score 100/100

fraud-prevention

transaction-analysis

order-scoring

risk-management

chargeback-protection



# The connectivity layer between AI and the world's software.



Vinkius sits between AI and every application. All communication passes through Vinkius Cloud via the Model Context Protocol (MCP) — with governance, observability, and security at every layer.

# Your AI Connections Run Through Vinkius Cloud

The world's largest  
managed MCP catalog

Vinkius is the connectivity layer where AI connects to the software your business already runs. We handle the hosting, the security, the credentials, the uptime — you get agents that actually do things.

We operate the world's largest managed MCP catalog. Major SaaS platforms, CRMs, databases, and cloud providers — running, monitored, production-ready. This MCP server is hosted and maintained by the Vinkius Cloud for AI Agents.

*The agent doesn't manage credentials, doesn't manage uptime, doesn't manage security. Vinkius does.*

— Architecture principle

---

## Four Pillars of the Vinkius Runtime

### 01 — Security by design

Credentials stay encrypted at rest via AES-256. The AI agent never touches raw keys — they're injected into a sandboxed V8 isolate at runtime. Actions are logged, and connections have an emergency kill switch.

### 03 — Deterministic observability

Eight immutable metrics per endpoint: request volume, p95 latency, error rate, active connections, cost attribution. A live payload feed logs every tool call with mutation detection.

### 02 — Built on MCP Fusion

This MCP server was built with **MCP Fusion**, the open-source framework (Apache 2.0) that powers the entire Vinkius catalog. Schema-as-firewall strips undeclared fields, compiled PII redaction runs at zero overhead, and cryptographic lockfiles produce git-diffable audit trails.

### 04 — Autonomous operations

Servers are deployed, monitored, and patched autonomously. New capabilities and security patches ship weekly. Zero-downtime deployments ensure continuous availability across all managed MCP servers.

**AES-256**

Encryption at rest

**Ed25519**

PKI vault signatures

**24h TTL**

Ephemeral session keys

**V8 Isolate**

Sandboxed execution

---

## One Token. Instant Access.

Every MCP server on Vinkius is accessed through a **Connection Token**. Tokens are generated in the cloud dashboard and produce a unique MCP endpoint URL. Paste this URL into any MCP-compatible client — no SDK required.

A single token can serve **multiple AI clients simultaneously**, or you can issue separate tokens per client for granular access control. Each token tracks its own request count, last activity timestamp, and can be individually enabled or revoked.

MCP ENDPOINT

`https://edge.vinkius.com/{token}/mcp`

Claude



Cursor



VS Code



Windsurf



Grok



Gemini

---

## Security Is the Architecture

Security in Vinkius is not a feature — it's the foundation of the runtime. The gateway enforces multiple independent protection layers between AI agents and third-party APIs.

### 01 — Ed25519 PKI Vault

Every workspace has an Ed25519 Master Key. Session keys are generated ephemerally (24h TTL) and signed by the Master Key. Credentials never leave the vault boundary.

### 02 — V8 Isolate Sandboxing

Tool code runs inside isolated-vm V8 isolates with 64 MB memory caps and per-request timeouts. No filesystem access, no network access except through the SSRF-guarded fetch bridge.

### 03 — SSRF Guard

All outbound HTTP requests are DNS-resolved and validated before execution. Private IP ranges (10.x, 172.16-31.x, 192.168.x, AWS metadata 169.254.x) are blocked at the network layer.

### 05 — Cryptographic Audit Trail

Every request is signed into a SHA-256 hash chain with Ed25519 signatures. Events form a tamper-proof, SIEM-exportable forensic record.

### 04 — DLP & PII Redaction

A ResponseGuard pipeline intercepts every tool response. Configurable redaction patterns strip sensitive fields (emails, SSNs, card numbers) before data reaches the AI agent.

### 06 — Honeytoken Trap System

Phantom credentials are injected into isolated environments. If a honeytoken is used outside Vinkius infrastructure, the server is quarantined instantly.

## Emergency Kill Switch

EU AI Act Art. 14(1)  
Compliant

The kill switch is an **emergency halt** mechanism — not a simple toggle. When triggered, it executes three actions atomically:

#### 01 — Server deactivated

The MCP server is immediately taken offline across the entire cluster.

#### 02 — All tokens revoked

Every connection token is invalidated. Total lockout — reconnection blocked until new tokens are issued.

#### 03 — WebSocket connections killed

Active connections terminated via Redis pubsub broadcast. Propagates to every runtime node in the cluster.

## Full Visibility. Zero Guesswork.

The Vinkius cloud dashboard includes a full MCP Governance suite — real-time analytics and security controls for production AI operations.

**Control Plane**

KPI dashboard with request volume, latency, success rate, token consumption, and AI-generated operational briefings.

**FinOps**

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

**Firewall & DLP**

PII redaction activity, sensitive data protection counters, and security event timeline.

**Agent Activity**

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

**Tool Health**

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

**Incident Log**

Error trends, failure rates, status-code breakdowns, and forensic audit trail access.

Get started at [cloud.vinkius.com](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# ClearSale MCP

5 tools available

Cloud-hosted on Vinkius

Managing e-commerce fraud used to mean bouncing between dashboards, spreadsheets, and internal ticketing systems just to get a clear answer on one order. This MCP changes that. You connect your ClearSale account to any AI agent and take full control of the entire fraud prevention process through simple conversation. Instead of manually looking up data, you ask your agent questions about transaction risks, review which orders need attention, or check an order's current status without leaving your chat interface. This connectivity lets you analyze complex transaction histories and even update statuses directly in ClearSale's system. All this capability is managed through the Vinkius catalog, giving your AI client a single point of access to critical financial data.

---

## Core Capabilities

### 01 — Submit orders for fraud scoring

Send detailed order information to get immediate, real-time fraud analysis and scoring.

### 02 — Check live fraud status

Get the current status of any specific order ID through ClearSale's ongoing fraud analysis process.

### 03 — Update order statuses

Change an order's official status within ClearSale, such as marking it as Approved or Cancelled.

### 04 — Review recent transaction history

List and examine a summary of orders that have been analyzed for fraud risk recently.

### 05 — Retrieve core account data

Pull necessary metadata about the ClearSale account itself, ensuring proper connectivity setup.

# One Click on Vinkius — From Prompt to Execution

Available at [vinkius.com/mcp/clearsale](https://vinkius.com/mcp/clearsale) — connect your AI agent in three steps.

- 01** Subscribe to this MCP and provide your required ClearSale API Username and Password.
- 02** Your agent authenticates with your credentials, establishing a direct connection to the fraud analysis system.
- 03** You initiate tasks using natural language—for example, asking to check an order's status or submitting a batch of orders for scoring.

The bottom line is you manage complex e-commerce risk decisions entirely through chat, without having to log into the dedicated fraud dashboard.

---

## Built For

E-commerce Managers and Fraud Analysts who spend too much time clicking between systems. If your job involves manually verifying order risks or updating transaction records across multiple platforms, this MCP is for you.

### Fraud Analyst

Audits specific order scores and updates fraud decisions instantly without opening the dedicated ClearSale dashboard.

### E-commerce Manager

Monitors overall fraud rates and reviews suspicious orders using natural language prompts in their preferred chat client.

### Finance Team Lead

Quickly looks up the current status of high-value or verified transactions straight from their chat interface, confirming order viability.

---

## What Changes When You Connect

- 01** Review recent analysis history using `list_recent_fraud_analyses` to spot fraud trends immediately, without manually navigating through order logs.

- 
- 02 Get instant status checks on any transaction with `get_order_fraud_status`; you don't have to wait for a manual dashboard refresh just to know if it passed scoring.

---

  - 03 Take decisive action by calling `update_clearsale_order_status`. You can change the official order status (Approved, Cancelled) right from your conversation.

---

  - 04 Initiate fraud reviews on demand using `submit_order_fraud_analysis`. Send orders for immediate, real-time risk scoring when they come in.

---

  - 05 Stay connected by calling `get_clearsale_account_info` to verify that the MCP connection is working correctly before running critical reports.
- 

---

## Real-World Applications

### A suspicious order needs immediate vetting

An e-commerce manager receives a new order and asks their agent, 'What's the risk on this?' The agent uses `submit_order_fraud_analysis` to run a live score and tells them if it's safe or requires manual review.

### Cleaning up canceled transactions

An operations team member finds a mistake and needs to mark multiple orders as cancelled. They use `update_clearsale_order_status`, setting the correct status across the board instantly.

### Closing out a bulk shipment of orders

A finance team member needs to confirm the status of 20 pending orders. They ask their agent to check all statuses, using `get_order_fraud_status` repeatedly until they have an approved list for fulfillment.

### Understanding seasonal fraud spikes

A fraud analyst wants to review last quarter's activity. The agent calls `list_recent_fraud_analyses` and gives a summary report on the types of orders that failed scoring most often.

---

# Patterns to Avoid

---

## Manually checking individual order scores

### X AVOID

A user opens the ClearSale website, searches for an order ID, waits for the page to load, and then manually notes down the score. This process takes minutes per check.

### ✓ INSTEAD

Instead, ask your agent to use `get_order_fraud_status` with a list of IDs. It pulls all the current fraud scores and statuses in one natural language response.

---

## Forgetting to update the system after review

### X AVOID

An analyst reviews an order, decides it's safe, but forgets to log back into ClearSale to change its status from 'Pending' to 'Approved'. The fulfillment team gets stuck.

### ✓ INSTEAD

After your investigation is done, use `update_clearsale_order_status`. This action changes the official record directly within the system via a single chat command.

---

## Overlooking connectivity metadata

### X AVOID

A new team member starts using the MCP and doesn't know if their API credentials are set up correctly, leading to failed transactions.

### ✓ INSTEAD

Always start by running `get_clearsale_account_info`. This confirms that your agent has access to all necessary account details before you submit any critical orders.

---

## The Right Fit

Use this MCP if you need to make fraud decisions (score, update status) in real-time conversation without ever logging into the ClearSale dashboard. It's perfect for consolidating operations and analysis workflow. Don't use it if your goal is simply viewing raw API documentation or building a custom database model from scratch; those require dedicated data warehousing tools. If you only need to read static reports, other analytics platforms might suit you better. But when the decision itself needs to be executed—like changing an order status with `update_clearsale_order_status`—this MCP is what you need.

---

## Managing E-commerce Fraud Decisions with ClearSale and Your AI Agent

Right now, handling a suspicious transaction means copy-pasting order details into the fraud scoring portal. You wait for the score to generate, then you switch tabs to check the status history, and finally, if the decision is made, you jump back to update the record—a painful cycle of clicks and context switching.

With this MCP, that entire sequence happens in one chat window. Ask your agent to `submit_order_fraud_analysis` on a batch of items, get the score instantly, then ask it to check the order's status via `get_order_fraud_status`. You don't just read data; you drive the whole process.

---

## Clearing Up Order Status and History with ClearSale MCP

The biggest waste is status drift: knowing an order passed scoring but having to manually enter that 'Approved' decision into the main system. This creates massive workflow gaps and delays fulfillment.

Your agent handles this by coordinating the process. After you review a list of recent fraud analyses, it lets you execute `update_clearsale_order_status` in one go. The order status is updated instantly, closing the loop from analysis to action.

---

# ClearSale: 5 Tools for Order Fraud Scoring

Use these five specific tools to check statuses, submit orders for scoring, review history, and update records directly through your agent.

#	TOOL	DESCRIPTION
01	<code>get_clearsale_account_info</code>	Retrieves necessary core account connectivity details for verification.
02	<code>get_order_fraud_status</code>	Checks the current fraud analysis status for a specific order ID.
03	<code>list_recent_fraud_analyses</code>	Provides a list and overview of orders analyzed for potential fraud in recent history.
04	<code>submit_order_fraud_analysis</code>	Submits an order's details to the system, triggering real-time fraud analysis scoring.
05	<code>update_clearsale_order_status</code>	Changes the official status of an order within ClearSale (e.g., Approved or Cancelled).

---

## See It in Action

Real prompts you can use once this MCP is connected to your AI agent through Vinkius Cloud.

**U** Can you check the risk and status for order #ped\_12345?



### Fraud Analysis Report for ped\_12345

- **Current Status:** Approved (ACTIVE)
- **Risk Score:** 15/100 (Low Risk)
- **Analysis Date:** Today, 10:15 AM

No further manual action is required. The order can proceed to fulfillment.

**U** What were the top 3 fraud reasons last week?



Reviewing your recent analyses... I found a cluster of issues in 'Shipping Address Mismatch' and 'High-Value Repeat Orders.'

### Top Fraud Reasons (Last 7 Days):

1. Address mismatch: 28% of flagged orders.
2. Velocity scoring: 20% of flagged orders.
3. Payment method history: 15% of flagged orders.

Would you like me to list the specific IDs related to address mismatches?

**U** Mark order #ped\_98765 as 'Cancelled' and tell me why.



### Status Update Confirmation

The status for ped\_98765 has been successfully changed to **Cancelled (CAN)** in the ClearSale system. This update ensures that downstream processes recognize this order is invalid, preventing fulfillment errors.

---

# Frequently Asked Questions

---

**01 How does ClearSale MCP help me with daily fraud review?**

It lets you check transaction status and risk scores in natural language. Instead of opening multiple tabs on the ClearSale site, your agent gives you a summarized report right where you're working.

---

**02 I need to update order statuses, can ClearSale MCP do that?**

Yes, absolutely. You use the MCP to directly update an order's status—like marking it Approved or Cancelled—within the ClearSale system using a simple chat command.

---

**03 Is this good for tracking historical fraud activity with ClearSale?**

It is. You can list and review recently analyzed orders to understand patterns, which helps your team spot trends before they become major issues.

---

**04 Can I use ClearSale MCP if my client doesn't have an order ID ready?**

You don't need the specific ID immediately. You can submit a batch of orders for analysis first, and then retrieve their status later when you need it.

---

**05 Does ClearSale MCP work with other AI clients besides Claude or Cursor?**

The MCP standard lets your agent connect from any compatible client. You just use the Vinkius catalog to link your account once, and it works everywhere.







---

# Go Live in 60 Seconds

Get your connection token from [cloud.vinkius.com](https://cloud.vinkius.com), then paste the endpoint URL into any MCP-compatible client.

YOUR MCP ENDPOINT

```
https://edge.vinkius.com/[TOKEN]/mcp
```

CLIENT	WHERE TO CONFIGURE
 <b>Claude AI</b>	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 <b>Cursor</b>	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 <b>VS Code</b>	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"clearsale": { "url": "..." }</code>
 <b>Windsurf</b>	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 <b>ChatGPT</b>	Settings → Tools & plugins → Add MCP server → Paste endpoint
 <b>Gemini</b>	Extensions → Add MCP Server → Paste endpoint URL

## ASK AN AI ABOUT THIS

Let your preferred AI explain this MCP server

-  **Ask ChatGPT** 
-  **Ask Claude** 
-  **Ask Perplexity** 
-  **Ask Gemini** 
-  **Ask Grok** 

READY TO CONNECT

# ClearSale is live on Vinkius Cloud.

Get your connection token, paste it into your AI agent, and start building. No SDK. No deployment. Just results.

[Start at cloud.vinkius.com](https://cloud.vinkius.com) →

[vinkius.com](https://vinkius.com) · [support@vinkius.com](mailto:support@vinkius.com)

### INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by ClearSale. All third-party trademarks, logos, and brand names are the property of their respective owners. Their use in this document is strictly for informational purposes to identify service compatibility and interoperability.

### DOCUMENT INFORMATION

Generated	June 2026
MCP Server	ClearSale MCP
Server ID	019d7571-7005-719a-aa47-39e241206405
Platform	Vinkius Cloud for AI Agents
Endpoint	<a href="https://edge.vinkius.com/{token}/mcp">https://edge.vinkius.com/{token}/mcp</a>

### LICENSE & USAGE

This document is generated automatically by the Vinkius PDF Engine. Content reflects the MCP server configuration at the time of generation and may change as updates are deployed. For the most current information, visit [vinkius.com/mcp/clearsale](https://vinkius.com/mcp/clearsale).