MCP SERVER | NO CODE | CLOUD HOSTED

BlueSnap MCP for AI Agents

Monitor global payments, subscriptions, and e-commerce billing data

BlueSnap connects your merchant account to any AI agent, letting you manage global payments and subscriptions using natural conversation. You can list transaction records, check current payout balances, monitor recurring billing plans, or retrieve detailed profiles for saved shoppers—all without logging into a dashboard.

A+ Quality Score 100/100

global-payments | recurring-billing | transaction-management | checkout | merchant-services | subscription-management

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vinkius.com/mcp/bluesnap

SCAN TO VIEW

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.

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.

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.

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	Ed25519	24h TTL	V8 Isolate
Encryption at rest	PKI vault signatures	Ephemeral session keys	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.

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.

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.

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.

Agent Activity

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

FinOps

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

Tool Health

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

Firewall & DLP

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

Incident Log

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

> Get started at **cloud.vinkius.com** — connect your AI agent in under 60 seconds.

BlueSnap MCP

10 tools available
Cloud-hosted on Vinkius

Managing e-commerce finances usually means jumping between dashboards just to find one piece of data: was that payment processed? Is the subscription still active? BlueSnap changes that. Connect your merchant account via this MCP and let your AI client handle all the heavy lifting. Instead of sifting through multiple tabs, you talk to your agent and it pulls real-time information on transactions, recurring billing status, and customer profiles. It's about getting instant oversight for global payments and subscriptions directly into your workflow. Through Vinkius, you access this capability instantly from any compatible client, making payment data management part of the conversation, not a chore.

Core Capabilities

01 — Review Payment History

Pull lists and specific details about recent charges and card authorizations.

02 — Manage Recurring Billing Status

Query the status of all active subscriptions, view billing plans, or get specifics on a single plan.

03 — Audit Merchant Payouts

Check your current account balance and view details for pending payouts.

04 — Analyze Customer Profiles

List all saved shopper accounts or pull detailed data on a specific customer to understand their history.

05 — View Marketplace Vendors

Retrieve lists of vendors managed through your BlueSnap marketplace account.

One Click on Vinkius — From Prompt to Execution

Available at **vinkius.com/mcp/bluesnap** — connect your AI agent in three steps.

01 First, subscribe to this MCP and provide your BlueSnap API Username, Password, and the correct environment (ws or sandbox).

02 Next, connect this access point to your preferred AI client—like Claude, Cursor, or any other compatible agent.

03 You can then ask natural language questions about payments, subscriptions, or shopper data directly from within that client.

The bottom line is, you get real-time payment and billing data delivered right into your conversational workflow.

Built For

Anyone dealing with e-commerce finances—from the finance team reconciling payouts to ops staff tracking down a single failed subscription. This MCP saves hours spent clicking through dashboards.

E-commerce Operations Manager

Needs to quickly check transaction statuses or look up specific shopper details without manually navigating the payment dashboard.

Finance Analyst

Requires monitoring payout balances and verifying subscription plan changes directly within their financial reporting tools.

Software Developer

Uses the MCP to verify transaction metadata or test sandbox activity using natural language prompts for debugging payment flows.

What Changes When You Connect

01 Check real-time payout balances instantly using `get_account_balance`, eliminating the need to check a dedicated finance dashboard.

02 Keep track of all recurring revenue streams by calling `list_subscriptions` or checking specific details with `get_subscription`. This ensures no billing gaps are missed.

03 Deep dive into customer history. Use `list_vaulted_shoppers` and `get_vaulted_shopper` to analyze shopper retention data without leaving your workflow.

04 Streamline transaction review by calling `list_transactions`, giving you immediate access to recent payment activity for fast reconciliation.

05 Get a full view of available billing models using `list_plans` or check vendor status via `list_vendors`, keeping all marketplace operations visible in one place.

Real-World Applications

Reconciling Month-End Revenue

A finance analyst asks their agent, 'What was the total revenue for subscriptions and transactions last month?' The agent calls `list_transactions` and `list_subscriptions`, providing a summarized report immediately, allowing the analyst to finalize reports without manual data export.

Investigating Failed Payments

The ops manager asks, 'Why did shopper ID 902 fail payment?' The agent uses `get_vaulted_shopper` to check saved details and then checks the specific charge using `get_transaction`, diagnosing the issue instantly.

Auditing Marketplace Accounts

A developer needs to verify which vendors are active. They prompt, 'List all managed marketplace vendors.' The agent calls `list_vendors` and returns a clean list for immediate cross-referencing with internal records.

Checking Payout Readiness

The finance team lead needs to know if funds are ready. They ask, 'What's our current payout balance?' The agent calls `get_account_balance` and reports the exact USD/EUR amount available for transfer.

Patterns to Avoid

Manual Dashboard Switching

✗ AVOID

The user logs into BlueSnap, clicks 'Transactions,' downloads a CSV, then opens a second tab to check the balance.

✓ INSTEAD

Just ask your agent: 'List my last 10 transactions and what is our current payout balance.' The MCP handles both `list_transactions` and `get_account_balance` in one conversation.

Over-relying on Static Reports

✗ AVOID

The team runs a weekly report that only shows historical data, making it hard to check immediate changes.

✓ INSTEAD

Ask for live updates. To know the current status of a subscription, use `get_subscription` instead of relying on last week's snapshot.

Ignoring Shopper Details

✗ AVOID

A payment fails, and staff only see the transaction ID, but don't know *who* made the purchase.

✓ INSTEAD

Always check the customer context. Use `get_vaulted_shopper` to pull full shopper details before investigating a specific charge.

The Right Fit

Use this MCP if your core pain point is connecting payment data—transactions, subscription status, and payout balances—to your existing AI workflow without logging into the BlueSnap portal. You'll love it for checking current account balances via `get_account_balance` or listing active recurring plans with `list_subscriptions`. Don't use this if you need to *change* payment details (like updating a customer's credit card on file); the MCP is read-only for data retrieval. If your goal is complex ledger reconciliation across multiple systems, consider using an enterprise API tool instead. But for immediate, conversational oversight of all things money-related in BlueSnap, this is exactly what you need.

BlueSnap Payments: Simplifying Global E-commerce Billing with MCP

Right now, checking your payment health means opening the BlueSnap dashboard. You click 'Transactions' for recent charges, then switch tabs to check if a subscription is active, and finally open a third section just to see your current payout balance. It’s slow, it requires constant context switching, and you lose time jumping between reports.

With this MCP, the process changes entirely. You ask your agent, 'What's the payment status for shopper X?' The system handles calling `get_vaulted_shopper`, checking recent charges with `list_transactions`, and reporting everything back in a single, conversational answer.

BlueSnap Payments: Mastering Subscription and Shopper Data Management

Manually tracking recurring revenue is a nightmare. You have to look up every active plan using `list_plans` or check individual subscriber status with `get_subscription`, hoping you don't miss any gaps in your billing cycle.

Now, the agent handles this complexity for you. Need to know if a shopper still exists? Call `list_vaulted_shoppers`. You get clean, actionable data right away, making subscription and customer retention management effortless.

BlueSnap: 10 Tools for E-commerce Payments Data Management

Use these tools to list transactions, audit balances, retrieve subscription details, and manage customer profiles via natural language prompts.

#	TOOL	DESCRIPTION
01	`get_account_balance`	Checks your current available payout balance from BlueSnap.
02	`get_plan`	Retrieves detailed information for a specific recurring billing plan ID.
03	`get_subscription`	Fetches the current status and details of one specific subscription.
04	`get_transaction`	Gets detailed information for a single payment transaction using its ID.
05	`get_vaulted_shopper`	Pulls specific profile details for a saved customer shopper account.
06	`list_plans`	Provides an exhaustive list of all recurring billing plans available in your account.
07	`list_subscriptions`	Lists every active subscription you currently manage with BlueSnap.
08	`list_transactions`	Retrieves a list of recent payment and authorization transactions.
09	`list_vaulted_shoppers`	Generates a comprehensive list of all stored shopper profiles in your vault.
10	`list_vendors`	Lists all marketplace vendors that are managed through BlueSnap.

See It in Action

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

U Can you show me the last five payments made by shoppers in California?

Payment Activity Report

- $45.00 (ID: tx_123): Charge for subscription renewal on 2024-06-10.
- $19.99 (ID: tx_456): Authorization check for vaulted shopper profile ABC789.
- $1,250.40 (ID: balance): Current available payout funds are $1,250.40 USD.

(Data pulled from `list_transactions` and `get_account_balance`).

U What's the status of our top 3 recurring billing plans?

Subscription Overview

PLAN ID	NAME	STATUS	NEXT BILLING DATE
plan_001	Basic Tier	Active	Oct 1, 2024
plan_002	Pro Access	Suspended	N/A (Needs review)
plan_003	Enterprise	Active	Sept 28, 2024

The 'Pro Access' plan needs manual attention.

U Show me the details for shopper ID ABC789 and their payout balance.

Shopper Profile: ABC789

- **Status:** Active
- **Last Purchased:** $45.00 on 2024-06-10.
- **Notes:** High retention value shopper.

Payout Balance Check: Your current payout balance is **$1,250.40 USD**. No pending issues.

Frequently Asked Questions

01 **How can I check my current payout balance using BlueSnap MCP?**

The MCP allows you to call `get_account_balance` directly. You'll get a real-time readout of your available funds in both USD and EUR, confirming what money is ready for transfer.

02 **Does BlueSnap MCP help me manage recurring billing plans?**

Yes, you can list all active subscriptions using `list_subscriptions` or check a specific plan's details with `get_subscription`. It keeps track of your entire revenue stream.

03 **What if I need to find out about a shopper who made a purchase months ago?**

You can use the MCP to list all stored shoppers and retrieve detailed information on any specific profile using `get_vaulted_shopper`. This helps you analyze historical customer behavior.

04 **Can I audit recent payments or transactions with this MCP?**

Absolutely. You can call `list_transactions` to see a summary of your last payments, and then use `get_transaction` for the full details on any specific charge.

05 **Is BlueSnap MCP only for U.S. payments?**

No. The MCP is designed for global payment workflows. You can monitor transactions and balances across various currencies, making it useful for international e-commerce.

Go Live in 60 Seconds

Get your connection token from **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
Claude AI	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
Cursor	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
VS Code	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add `"bluesnap": { "url": "…" }`
Windsurf	MCP Settings → `mcp_settings.json` → Add endpoint URL
ChatGPT	Settings → Tools & plugins → Add MCP server → Paste endpoint
Gemini	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

BlueSnap 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 →

vinkius.com · support@vinkius.com

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