

MCP SERVER

NO CODE

CLOUD HOSTED

Wave Accounting MCP

Manage your entire billing cycle through chat commands.

Wave Accounting MCP gives your AI client full control over your small business finances. You can manage customers, create invoices, check payment statuses, and audit accounts receivable—all through simple conversation. Stop logging into complex accounting dashboards; just talk to your agent instead. This tool lets you handle the entire billing lifecycle without manual data entry.

A+ Quality Score 100/100

invoicing

bookkeeping

customer-management

payment-tracking

small-business-finance

accounting-automation



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 — Honeypot Trap System

Phantom credentials are injected into isolated environments. If a honeypot 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 — connect your AI agent in under 60 seconds.

Wave Accounting MCP

10 tools available

Cloud-hosted on Vinkius

Managing a small business means juggling details: who owes money, what was billed, and if those invoices were paid.

Instead of navigating Wave Accounting's dense dashboard, your AI agent handles it all through natural conversation. You can tell your agent to list every customer or check the payment status of specific bills. Need to update a contact detail? Just ask. The system even lets you create new draft invoices or approve them for sending. Because this MCP is available on Vinkius, you connect once and gain access to hundreds of financial tools across different services. Your agent becomes your dedicated bookkeeping partner, giving you instant visibility into your cash flow.

Core Capabilities

01 – List all registered customers

The system pulls up a list of every customer recorded in Wave Accounting.

03 – Manage invoice drafts

The agent creates temporary invoices or approves existing ones, moving them from draft status toward payment.

05 – Maintain data accuracy

The tool allows you to permanently delete unfinalized drafts or obsolete customer records when necessary.

02 – Create new client profiles

You can add brand new customers to your records by providing their name and email address.

04 – Retrieve full financial details

You can get comprehensive information on any customer account or specific invoice, including line items and tax totals.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/wave-accounting — connect your AI agent in three steps.

- 01 Subscribe to the Wave Accounting MCP and enter your unique Business ID and Access Token.
- 02 Connect this MCP to any compatible agent, like Cursor or Claude.
- 03 Start by asking natural language questions. Your AI client translates that request into specific accounting actions.

The bottom line is: you talk to your agent, and it executes the necessary financial operations inside Wave Accounting.

Built For

Anyone whose job requires managing billing cycles or customer accounts. If you spend time copying IDs between systems or hunting through complex dashboards for a simple status update, this is for you.

Freelancer

Checking the payment status of past invoices and quickly drafting new bills without opening the accounting portal.

Bookkeeper

Auditing customer records or monitoring invoice statuses across multiple clients to ensure all accounts are current.

Small Business Owner

Creating new customers and automating the initial process of drafting invoices so you don't lose track of who needs to be billed.

What Changes When You Connect

- 01 Stop logging into complex dashboards to check status. You can ask your agent for a quick overview of all invoices and know instantly if they're PAID, SAVED, or DRAFT.

-
- 02** Need to add a client? Instead of manually navigating the 'Customers' tab, you just tell your AI client to create a new customer record using `create_accounting_customer` .
-
- 03** Drafting an invoice used to be tedious. Now, you simply ask your agent to use `create_draft_invoice` , providing only the customer ID and the list of goods sold.
-
- 04** Auditing accounts receivable is fast. You can tell the agent to list all accounting invoices (`list_accounting_invoices`) so you always know what's owed.
-
- 05** It saves time on data integrity tasks. Need to clean up old records? Use `delete_draft_invoice` or `delete_accounting_customer` without clicking through multiple menus.
-

Real-World Applications

Reviewing overdue accounts

A bookkeeper needs to see which invoices are outstanding. They simply ask their agent for a list of all accounting invoices (`list_accounting_invoices`), immediately seeing which ones need follow-up.

Finalizing payments for the month

A freelancer has finished work and needs to bill a client. They ask the agent to create a draft invoice using `create_draft_invoice` with the correct line items, then approve it via `approve_draft_invoice` .

Onboarding a new client

A small business owner just signed a big deal. Instead of manually creating the account, they tell their agent to use `create_accounting_customer` , and the record appears in Wave instantly.

Updating contact info

The sales team finds out a client's phone number changed. Instead of logging into Wave and finding the right profile, they just ask their agent to update the customer profile using `update_customer_profile` .

Patterns to Avoid

Trying to delete final records

X AVOID

A user tries to use the deletion tool on an invoice that has already been paid or saved, thinking it's a simple 'undo.'

✓ INSTEAD

Remember that only unfinalized drafts can be deleted using ``delete_draft_invoice``. If you need to delete a customer record, ensure all related invoices are handled first.

Over-relying on manual dashboards

X AVOID

Spending five minutes clicking through the Wave dashboard just to confirm if a client's email address is correct.

✓ INSTEAD

Just ask the agent to pull up the customer details using ``get_customer_details``. It gets you the info in one conversational step.

Confusing roles

X AVOID

Trying to use a tool designed for reading data when they actually need to execute an action, like approving a bill.

✓ INSTEAD

If your goal is to move money or finalize a document, you must use action tools like ``approve_draft_invoice``. Reading details requires ``get_invoice_details``.

The Right Fit

Use this MCP if your core workflow revolves around creating, reading, updating, or deleting financial records in Wave Accounting. You need to ask the agent to execute specific actions like running a report of all accounting invoices (`list_accounting_invoices`) or finalizing an invoice draft (`approve_draft_invoice`). Don't use it if you only want to view static data without triggering any changes; for that, simple read-only APIs might suffice. However, if your need is to initiate the process—like adding a new customer via `create_accounting_customer`—this MCP has the required write permissions. It's the right choice when conversation needs to translate directly into recorded financial action.

The Pain of Accounting Dashboards

Today, managing accounts means logging into Wave and navigating through tabs dedicated to customers, then another section for invoices. If you need a specific payment status or customer ID, you're spending time clicking through multiple screens just to find one piece of data.

With this MCP, the entire process collapses into conversation. You don't navigate; you ask. Your agent pulls all that complicated financial data and presents it back in plain language, saving you minutes every single day.

Wave Accounting MCP: Direct Actions on Finances

You eliminate the need for manual record-keeping. Instead of finding a form to update details, you simply tell your agent to `update_customer_profile`. If you forget to send an invoice, just ask it to create and approve the draft.

The difference is control. You get direct execution of accounting functions—not just data views. Your billing process moves from being click-intensive to conversationally simple.

Wave Accounting MCP: 10 Tools for Finance Management

These tools allow you to perform every key action in your accounting workflow—from listing customers to approving final payment drafts.

#	TOOL	DESCRIPTION
01	<code>approve_draft_invoice</code>	This action finalizes an invoice draft, marking it as saved or unpaid.
02	<code>create_accounting_customer</code>	This adds a new customer record to your Wave Accounting profile using their name and email.
03	<code>create_draft_invoice</code>	You can generate a preliminary invoice by supplying the target customer ID and a list of items.
04	<code>delete_accounting_customer</code>	This permanently removes a customer record from your system; this action cannot be undone.
05	<code>delete_draft_invoice</code>	It deletes an unfinalized draft invoice, but it won't touch paid or saved bills.
06	<code>get_customer_details</code>	Retrieves all available information for one specific customer ID in Wave.
07	<code>get_invoice_details</code>	Pulls up the complete details for any particular invoice, including line items and totals.
08	<code>list_accounting_customers</code>	Lists every customer currently registered within your Wave Accounting account.
09	<code>list_accounting_invoices</code>	Gives you a list of all invoices that have been issued by the business.
10	<code>update_customer_profile</code>	Updates key information, like contact details, for an existing customer profile using their unique ID.

See It in Action

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

U List all my customers in Wave Accounting.



I found 5 customers: 'Acme Corp' (ID: Y3VzdC0x), 'Global Tech' (ID: Y3VzdC0y), 'Jane Smith' (ID: Y3VzdC0z), and 2 others. Which one would you like to see details for?

U Create a new customer for 'John Doe' with email 'john@example.com'.



Success! I've created a new customer record for John Doe (ID: Y3VzdC00OTk=) in Wave. You can now issue invoices to this customer.

U What is the status of my latest invoices?



Here are your 3 most recent invoices: 1. Inv #101 (PAID, 500 USD), 2. Inv #102 (SAVED, 1200 USD - Overdue), and 3. Inv #103 (DRAFT, 300 USD). Would you like to see the details for the overdue invoice?

Frequently Asked Questions

01 How do I check my invoice status with the Wave Accounting MCP?

You ask your agent for a list of all accounting invoices ('list_accounting_invoices'). It will return the current status (PAID, SAVED, or DRAFT) and details for every billing record.

02 Can I create a customer profile using the Wave Accounting MCP?

Yes, you can use 'create_accounting_customer'. Just provide the client's name and email address, and the new account is immediately registered in Wave.

03 What happens if I delete a draft invoice with the Wave Accounting MCP?

Using ``delete_draft_invoice`` permanently removes an unfinalized draft. Be careful: this tool cannot delete invoices that are already paid or saved.

04 Does the Wave Accounting MCP help with billing insights?







Yes, you can pull specific details on any client using ``get_customer_details``, which helps you audit customer records and understand their full history.

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 <code>"wave-accounting": { "url": "..." }</code>
 Windsurf	MCP Settings → <code>mcp_settings.json</code> → 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

Wave Accounting 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 · support@vinkius.com

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