

MCP SERVER

NO CODE

CLOUD HOSTED

Moloni MCP

Audit invoices, manage stock, and track tax compliance instantly.

Moloni (Cloud Invoicing & Fiscal Management) gives your agent full control over certified cloud invoicing and commercial management. Search for customers using their fiscal NIF or VAT number, audit invoices, track stock levels in real-time, and manage complex tax records for compliance across Portuguese and Spanish jurisdictions.

A+ Quality Score 100/100

invoicing

fiscal-compliance

vat-nif

commercial-management

tax-reporting

cloud-accounting



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.

Moloni (Cloud Invoicing & Fiscal Management) MCP

20 tools available
Cloud-hosted on Vinkius

Connecting Moloni to your AI client puts all your core business operations into conversation. You can ask your agent to find a customer by their exact fiscal NIF, instantly pulling up detailed profiles including billing addresses. Need to check sales history? Your agent retrieves certified invoices, invoice-receipts, and credit notes so you can monitor tax distributions securely. It also handles inventory; list all articles, check real-time stock movements, or review warehousing logs directly from your workflow. Beyond transactions, you can manage the financial groundwork by accessing legal reference IDs for taxes and measurement units needed for compliant documentation. Everything is managed through the Vinkius catalog, letting you talk to this system without ever opening a dashboard. You'll handle everything from creating new client records with full fiscal metadata to auditing pending quotes, all using natural language.

Core Capabilities

01 — Audit Customer Records

The tool finds and pulls detailed profiles for any registered customer using their name or specific tax identification number (NIF/VAT).

03 — Monitor Inventory and Products

You can list the entire product catalog, check real-time stock movements, or audit specific unit pricing and VAT configurations.

05 — Ensure Tax Compliance

It retrieves necessary legal reference IDs for taxes, measurement units, and payment methods required for official documentation.

02 — Review Fiscal Documents

It lists and retrieves details on completed invoices, receipts, and credit notes to track sales records and tax liabilities.

04 — Manage Financial Estimates

The system accesses active quotes and proforma estimates, allowing you to track sales pipelines awaiting client approval.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/moloni-cloud-invoicing-fiscal-management — connect your AI agent in three steps.

- 01 Subscribe to this MCP and enter your Moloni Access Token and Company ID.
- 02 Connect your AI client (like Cursor or Claude) to the Vinkius catalog.
- 03 Ask your agent natural language questions, such as 'What is the stock level for product X?' or 'Find my last three invoices.'

The bottom line is you manage complex accounting and commercial tasks by talking to it like a teammate.

Built For

This MCP serves business owners who hate clicking through multiple dashboards just to check tax compliance, and accountants who need instant access to detailed invoice breakdowns for quarterly reporting.

Business Owner

You use this tool to monitor overall sales flow and audit fiscal documents without manually navigating the Moloni dashboard.

Accountant

Your agent pulls detailed invoice data, tax breakdowns, and customer metadata directly into your workspace for faster financial reporting.

E-commerce Manager

You verify stock levels against sales orders and manage customer fiscal profiles to ensure high-performance digital commerce compliance.

What Changes When You Connect

- 01 Instead of manually opening the customer portal to find a client's fiscal NIF, your agent pulls detailed profiles immediately using `list_customers` or `get_customer_by_vat`. This saves clicks and time.

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- 02 You don't need to jump between tabs to track sales; simply ask for invoices, and your agent fetches complete details on tax-compliant documents via `list_invoices` and `get_invoice`.

 - 03 Managing inventory becomes conversational. Ask about stock levels or product details—the MCP handles listing products and checking real-time movement using `list_product_stocks`.

 - 04 The system tracks pending sales easily. You can audit active quotes with `list_estimates`, keeping your entire sales pipeline visible without manual data entry.

 - 05 Compliance is built in. The agent accesses necessary tax and legal IDs (`list_taxes`, `list_measurement_units`) so you never generate a document that fails fiscal checks.
-

Real-World Applications

Client asks for invoice audit

A client calls asking about their last shipment. Instead of searching through emails or logging into the portal, your agent uses `list_invoices` and `get_invoice` to pull up the exact details, including VAT breakdowns, instantly.

Stock reconciliation

The warehouse manager needs to know if they have enough stock before a big sale. They prompt the agent, which uses `list_product_stocks` to give an immediate, auditable count of physical goods.

Tax compliance check

You are setting up a new product line. Instead of consulting multiple guides for tax codes, you ask your agent to `list_taxes` and `get_product` to ensure that the correct VAT rate is applied from day one.

New client onboarding

A sales rep signs a new contract but needs the customer's fiscal data. They ask the agent to `create_customer` and `get_customer_by_vat`, populating all necessary tax fields in one go.

Patterns to Avoid

Assuming universal compliance

X AVOID

A user assumes that simply listing a product (`list_products`) is enough to guarantee the correct VAT rate for an international sale, leading to incorrect tax reporting.

✓ INSTEAD

Don't just list products. Always cross-reference with `get_product` and use `list_countries` to verify both the item details and the client's fiscal jurisdiction before finalizing a quote.

Ignoring document types

X AVOID

The user only checks for 'invoices' when they should be auditing credit notes or receipts, resulting in incomplete financial records.

✓ INSTEAD

Remember there are multiple document types. Check `list_credit_notes` and `list_invoice_receipts` specifically to get a complete picture of all required fiscal documents.

Manual data transfer

X AVOID

The user copies VAT numbers from a spreadsheet into the system because they can't find the customer record easily.

✓ INSTEAD

Always start by using `get_customer_by_vat`. This ensures you are pulling verified, official fiscal metadata directly from Moloni.

The Right Fit

Use this MCP if your job involves constant reconciliation between physical inventory counts and legally required financial records. You need to audit *why* a tax amount is what it is, or confirm that the client's NIF matches their official billing address. Don't use it if you only need simple communication tools (like general messaging); this MCP is purely for structured business data. If your goal is just to create a basic list of names without fiscal compliance checks, other simpler CRM connectors might suffice. However, if the core task involves generating legally sound documents or managing complex stock movements, this combination of customer management, invoicing (`list_invoices`), and product tracking (`list_products`) is essential.

Dealing with Tax Documents is a Click-Heavy Nightmare

Today, checking sales history means logging into the platform, navigating through the 'Invoicing' tab, filtering by date range, and then manually opening individual invoices to check itemized VAT breakdowns. If you need to audit multiple documents or verify a client's status across different regions, it's an hours-long process of clicking between tabs.

With this MCP, you just tell your agent what you need—for instance, 'Show me all credit notes and invoices for Q2.' Your agent pulls the required data from `list_credit_notes` and `list_invoices` simultaneously. You get a single, comprehensive answer without opening a single dashboard.

Moloni MCP: Instant Fiscal Visibility

Manual processes force you to check customer data using one tool and then cross-reference the results with another system just for the tax ID. You have to physically copy the NIF from a quote into the billing profile.

Now, your agent handles that entire workflow internally. It uses `get_customer_by_vat` to verify the client's legal status and ensures all related documents, whether it's an estimate or a final invoice, use compliant data points.

Moloni (Cloud Invoicing & Fiscal Management) with 20 Tools

Use these tools to manage every aspect of your business operation, from listing customer records to auditing complex tax documents and real-time inventory levels.

#	TOOL	DESCRIPTION
01	<code>list_customers</code>	Retrieves a list of all customers currently registered in the Moloni system.
02	<code>get_customer_by_vat</code>	Searches for and retrieves a specific customer using their tax identification number (NIF).
03	<code>create_customer</code>	Registers a new client record in the Moloni system with all necessary fiscal metadata.
04	<code>update_customer</code>	Modifies existing tax or billing information for an already registered customer.
05	<code>list_products</code>	Lists the entire catalog of chargeable articles and associated services within Moloni.
06	<code>get_product</code>	Gets detailed unit information, including VAT rates, for a specific product or service ID.
07	<code>create_product</code>	Creates a new base chargeable article record in the system.
08	<code>list_product_categories</code>	Lists the hierarchical structure of product categories used for organization.
09	<code>list_product_stocks</code>	Consults and displays an auditable record of all stock movements for inventory tracking.
10	<code>list_invoices</code>	Lists completed or open official invoices (AT) within the system.
11	<code>get_invoice</code>	Retrieves deep details, including line items and VAT breakdowns, for a specific invoice ID.
12	<code>list_invoice_receipts</code>	Lists official invoice-receipt equivalents (FRV).
13	<code>list_receipts</code>	Lists liquidized regularization receipts (RCs).
14	<code>list_credit_notes</code>	Lists legal credit notes used for issuing refunds or adjustments (NCs).

#	TOOL	DESCRIPTION
15	<code>list_delivery_notes</code>	Generates a list of physical transport guides (GTs) associated with shipments.
16	<code>list_estimates</code>	Lists active or pending quotes and proforma estimates for clients.
17	<code>list_taxes</code>	Shows a list of all active VAT taxes and exemptions configured in the system.
18	<code>list_payment_methods</code>	Lists payment method IDs associated with tax authorities (AT).
19	<code>list_measurement_units</code>	Retrieves a list of formally configured metric measurement units.
20	<code>list_countries</code>	Lists ISO IDs and fiscal jurisdictions for international reference.

See It in Action

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

U Find the customer with NIF '123456789' in my Moloni account



Retrieving fiscal entity... I've identified the customer 'Innovative Tech Solutions Lda' (ID: 98765) matching NIF 123456789. The account is active and has a billing address in Lisbon. Would you like to see their last 3 invoices?

U List all pending estimates (budgets) from this month



I've retrieved 5 active estimates generated this month. Highlights include 'Web Design Quote' (€1,200), 'Monthly Maintenance' (€450), and 'Hardware Provisioning' (€3,500). None have been converted to invoices yet. Would you like to check the details for the design quote?

U Check the stock level for product 'Standard SaaS License' (ID: 13579)



Retrieving inventory for ID 13579... You currently have 45 units available in your main warehouse. The last movement was an outbound sale 2 hours ago. There are no pending delivery notes for this item. Would you like to see the price history?

Frequently Asked Questions

01 How does Moloni MCP help with tax compliance?

It provides access to specific tools like `list_taxes` and `get_product` that ensure you retrieve the necessary legal IDs (VAT rates, measurement units) required for legally compliant document generation.

02 Can I find a customer by their NIF using Moloni MCP?

Yes. You use the `get_customer_by_vat` tool to search and retrieve detailed profiles based on the client's exact tax identification number.

03 Which tool should I use for checking stock levels?

You should use `list_product_stocks`. This function provides a comprehensive, auditable view of all stock movements and current inventory counts.

04 What if I need to update a client's billing address?

Use the `update_customer` tool. This allows you to modify an existing customer's record with new fiscal metadata without having to recreate their profile entirely.

05 Does Moloni MCP track only invoices or other documents too?







No, it tracks more than just invoices. You can also audit invoice-receipts (`list_invoice_receipts`), credit notes (`list_credit_notes`), and transport guides (`list_delivery_notes`).

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>"moloni-cloud-invoicing-fiscal-management": { "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

Moloni (Cloud Invoicing & Fiscal Management) 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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DOCUMENT INFORMATION

Generated	June 2026
MCP Server	Moloni (Cloud Invoicing & Fiscal Management) MCP
Server ID	019d75d7-aa63-7309-80f7-541d037c523d
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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