

MCP SERVER

NO CODE

CLOUD HOSTED

Income Statement Generator MCP for AI Agents

Automating Profit & Loss Reporting and Vertical Analysis

The Income Statement Generator produces professional, hierarchical Profit & Loss statements and performs vertical analysis using raw data inputs. It helps analyze key financial metrics like Gross Profit, EBIT, EBT, and Net Income, providing immediate insights into company profitability and cost drivers.

A+ Quality Score 100/100

pl

income-statement

profitability

financial-analysis

vertical-analysis



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.

Income Statement Generator MCP

3 tools available

Cloud-hosted on Vinkius

Manually converting a pile of accounting figures into a clear, actionable income statement used to track performance is time-consuming and prone to calculation errors. This MCP takes raw operational data and structures it into a professional P&L report. You can automatically generate the full hierarchical Income Statement, complete with vertical analysis that shows every line item as a percentage of revenue. Beyond just reporting numbers, you get diagnostic tools. Use one function to quickly check margin health across different time periods, and another to break down exactly which expense categories are driving up your costs. Because this MCP is available on the Vinkius Catalog, you connect once from any compatible client and gain access to robust financial intelligence for your entire operation.

Core Capabilities

01 — Generate Full P&L Reports

Creates a complete, multi-level Income Statement that tracks metrics like Net Revenue, Gross Profit, EBIT, EBT, and Net Income.

03 — Identify Cost Drivers

Analyzes expense categories to pinpoint which costs are having the greatest impact on overall expenses.

02 — Diagnose Margin Health

Provides immediate diagnostics on the company's profitability margins using current data points.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/income-statement-generator — connect your AI agent in three steps.

- 01** Feed your agent raw financial data, such as quarterly revenue figures and detailed operational expenditures.
- 02** The MCP processes this input, automatically calculating core metrics like Gross Profit and Net Income while maintaining a clear hierarchical structure.
- 03** Your agent outputs a fully formatted, analyzed report that highlights the percentage contribution of every major expense category to total revenue.

The bottom line is that you get clean, structured financial reports instantly, without manually calculating percentages or formatting tables.

Built For

Financial analysts, small business owners, and controllers who spend too much time wrestling raw spreadsheets into coherent P&L statements. If your day involves turning data dumps into board-ready reports, this is for you.

Financial Analyst

Uses the MCP to quickly model 'what-if' scenarios and perform rapid profitability checks on different operating assumptions.

Small Business Owner

Generates clear, professional income statements to use in loan applications or pitch decks without hiring a bookkeeper for formatting.

Controller

Automates the initial drafting of monthly reports, freeing up time to actually interpret trends instead of just calculating them.

What Changes When You Connect

- 01** You stop wasting time formatting sheets. The MCP handles the entire structure, giving you immediate P&L reports ready to share.

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- 02 Get deeper insights into cost control using `analyze_expense_composition`. You instantly see if COGS or SG&A is eating up your profits.

 - 03 Quickly assess financial health with `calculate_profitability_margins`. Instead of waiting for end-of-month totals, you get margin diagnostics right away.

 - 04 The generated reports aren't just numbers; they include vertical analysis. This means every expense line item shows its percentage relationship to revenue.

 - 05 You maintain a single source of truth for your financials. Your agent pulls data and generates the entire Income Statement using `generate_income_statement`.
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Real-World Applications

Preparing Quarterly Board Reports

A CFO needs to submit quarterly reports showing revenue, gross profit, EBIT, and net income. They use their agent with the MCP to automatically generate a full Income Statement, ensuring all vertical analysis is present for board review.

Debugging Unexpected Cost Spikes

The operations manager notices expenses are up but doesn't know why. They prompt their agent to analyze expense composition, immediately identifying that a specific vendor account is the primary cost driver.

Evaluating Startup Funding Rounds

A founder needs to show potential investors how efficient their spending was last quarter. They run a profitability margin check and use the MCP to generate an income statement that proves strong net revenue relative to overhead costs.

Modeling Budget Changes for Next Year

A finance director wants to see how raising COGS by 10% affects EBIT. They use the MCP's analytical tools to run quick simulations and generate projected income statements for comparison.

Patterns to Avoid

Copying/Pasting Data Between Sheets

✗ AVOID

The analyst copies raw data from a CRM spreadsheet into Excel, then manually calculates percentages and builds the P&L statement line by line. This takes hours and is highly prone to formula errors.

✓ INSTEAD

Feed the raw figures directly to your agent and let it use `generate_income_statement`. It handles the structure, calculation, and vertical analysis in one step.

Using Generic Spreadsheets

✗ AVOID

The user builds a basic spreadsheet template that only shows total revenue and total expenses, failing to capture crucial intermediate metrics like Gross Profit or EBIT.

✓ INSTEAD

Use this MCP. It is designed to produce professional P&L reports containing the full hierarchy of financial data needed for comprehensive analysis.

Ignoring Expense Details

✗ AVOID

The user runs a basic report and only sees 'Total Expenses' without knowing which specific department or cost center caused the spike.

✓ INSTEAD

Run `analyze_expense_composition`. This tool breaks down the total expenses, telling you exactly where your money is going.

The Right Fit

Use this MCP if your primary need is structured financial reporting and deep profitability analysis. Specifically, use it when you need to generate a complete Income Statement (P&L) with vertical analysis or when you suspect specific cost drivers are impacting margins. Don't use it if you simply need to track basic sales figures; those types of tools are better suited for pure CRM data management. If your goal is only basic budgeting without calculating the financial impact, an advanced spreadsheet tool might suffice. But for any formal financial reporting or deep analysis of profitability metrics like EBIT and Net Income, this MCP is essential.

Income Statement Generator: Analyzing P&L Reports with Financial Data

Right now, creating a professional income statement means gathering raw data from multiple sources. You spend time wrestling numbers into columns, making sure every calculation is correct and that the final report looks good enough for an executive review. It's tedious copy-pasting across tabs.

With this MCP, you give your agent the messy input data. The system instantly structures it into a clear P&L statement. You get a finished financial document with all the necessary vertical analysis included—no manual calculations required.

Income Statement Generator: Assessing Profitability Margins in Finance

Manually reviewing profitability requires calculating multiple metrics like Gross Margin, Operating Margin, and Net Margin. You have to track these ratios across time periods, which is a headache that slows down critical decision-making.

The MCP automates this diagnostic process. It quickly checks margin health against your raw data, giving you actionable insights into whether the company's core profitability is stable or declining.

3 Financial Analysis Tools for Profitability Reporting

Use these tools to generate professional income statements, diagnose profitability margins, and analyze the composition of your operational expenses.

#	TOOL	DESCRIPTION
01	<code>analyze_expense_composition</code>	Pinpoints which specific expense categories are responsible for driving up your company's total costs.
02	<code>calculate_profitability_margins</code>	Gives you a quick diagnostic on whether your overall profit margins are healthy or trending downward.
03	<code>generate_income_statement</code>	Produces a complete, structured Income Statement (P/L) that includes vertical analysis showing percentage contribution for every item.

See It in Action

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

- U Generate an income statement for Q2 showing \$150k revenue, \$30k COGS, and \$15k SG&A.



Income Statement (Q2)

- Net Revenue: \$150,000 (100%)
- Less Cost of Goods Sold: \$30,000 (20.00%)
Gross Profit: \$120,000 (80.00%)
- Less SG&A Expenses: \$15,000 (10.00%)
- EBIT: \$105,000 (70.00%)**
- Taxes & Interest Deductions: \$20,000 (13.33%)
- Net Income: \$85,000 (56.67%)**

- U What were the profitability margins for a company with \$2M revenue and \$300K Net Income?



Profit Margin Analysis

Based on your provided figures:

- Net Revenue: \$2,000,000 (100%)
- Net Income: \$300,000 (15.00%)

Your Net Margin is 15%. This indicates strong overall efficiency for the period.

U Show me the breakdown of my operational expenses last year.



Expense Composition Analysis

The analysis shows how your costs are distributed:

- Cost of Goods Sold (COGS): 60% of total spending.
- Selling, General & Admin (SG&A): 35% of total spending.
- Other Operating Costs: 5% of total spending.

The primary cost driver is COGS. You should review vendor contracts in this area.

Frequently Asked Questions

01 How can I use the Income Statement Generator MCP to calculate profit margins?

You simply provide your agent with revenue and net income figures. The MCP immediately calculates and diagnoses your Net Margin, allowing you to compare it against industry benchmarks instantly.

02 Does this Income Statement Generator handle vertical analysis for P&L statements?

Yes, absolutely. When generating the full report, the system automatically includes vertical analysis, showing every single line item as a percentage of total revenue—a critical feature for board review.

03 If I have raw data, can the Income Statement Generator break down my expenses?

Yes. You use the expense composition tool to analyze your costs. It pinpoints which specific categories, like COGS or SG&A, are responsible for driving up your total spending.

04 What kind of financial documents can I generate with this MCP?

The primary output is a hierarchical Income Statement (P/L). This document tracks key metrics from Net Revenue all the way down to Net Income, giving you a complete view of company performance.

05 Is the Income Statement Generator useful for small businesses?







Yes. It takes complex accounting concepts and outputs professional reports that look ready for investors or lenders, saving you hours in manual spreadsheet work.

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>"income-statement-generator": { "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

Income Statement Generator 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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