

M C P S E R V E R

N O C O D E

C L O U D H O S T E D

Email List Auditor MCP

Get instant clarity on your email list health and composition.

Email List Auditor lets your AI client dive into your email subscription data. Instead of manually checking spreadsheets, you can ask your agent to pull total subscriber counts, break down active versus inactive users, and calculate a health score to see if your list is actually ready for your next big campaign.

A+ Quality Score 100/100

email

subscribers

auditing

marketing-automation

list-management



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.

Email List Auditor MCP

4 tools available

Cloud-hosted on Vinkius

Stop guessing if your email list is actually healthy. This MCP gives your AI client the ability to audit your subscriber data directly. You can quickly check the total size of a specific list or see exactly how many users are active compared to those who have gone cold. If you need to segment your audience, the MCP can categorize subscribers into Small, Medium, or Large tiers. Most importantly, you can run a health score calculation to determine if your list quality is high enough to send a campaign without hitting spam filters or wasting money on inactive leads. It turns your agent into a specialized marketing analyst that handles the heavy lifting of list auditing.

Core Capabilities

01 — List Health Scoring

Your agent calculates a score to tell you if a list is ready for use.

02 — Subscriber Status Audits

Your AI client breaks down lists into active, unsubscribed, and bounced categories.

03 — Size Tiering

The MCP categorizes your lists into Small, Medium, or Large tiers.

04 — Total Count Retrieval

Your agent pulls the exact number of subscribers from any specific list.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/email-list-auditor — connect your AI agent in three steps.

- 01 Connect the Email List Auditor MCP to your preferred AI client via Vinkius.
- 02 Provide your agent with a specific list ID.
- 03 Ask your agent to perform an audit, such as checking health or status.
- 04 Review the data provided by your agent to make marketing decisions.

Connecting this MCP to your AI client gives your agent immediate access to your email data.

Built For

This MCP is built for marketing professionals who need to monitor list quality without manual data exports.

Email Marketers

They ask the agent to check list health before sending out mass campaigns.

Growth Leads

They use the agent to track subscriber growth and tier changes over time.

CRM Managers

They task the agent with auditing subscriber status breakdowns to maintain list hygiene.

What Changes When You Connect

- 01 Eliminates manual spreadsheet auditing by letting your agent pull data directly.
- 02 Identifies inactive users through status breakdowns.

-
- | | |
|----|--|
| 03 | Provides a clear health score to prevent sending to low quality lists. |
|----|--|
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- | | |
|----|--|
| 04 | Automates list segmentation into size tiers. |
|----|--|
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Real-World Applications

Pre-Campaign Readiness

Ask your agent to calculate a health score to ensure your list is clean before you hit send.

Subscriber Growth Tracking

Have your agent check the total subscriber count to monitor list expansion.

List Hygiene Audits

Use the status breakdown tool to find out how many users have bounced or unsubscribed.

Audience Segmentation

Use the tiering tool to group your lists by size for targeted outreach.

Patterns to Avoid

Blind Campaign Launches

❌ AVOID

You send a massive blast to your entire database without checking if the list is actually healthy.

✓ INSTEAD

Run a health check first. Use ``calculate_list_health_score`` to see if your list is ready for a campaign.

Manual Spreadsheet Auditing

❌ AVOID

You export thousands of rows to Excel just to see how many people unsubscribed last month.

✓ INSTEAD

Let your agent do the math. Use ``get_subscriber_status_breakdown`` to get those ratios instantly.

Ignoring List Decay

❌ AVOID

You assume your list is growing steadily without actually verifying the current numbers.

✅ INSTEAD

Check your actual scale. Use ``get_total_subscriber_count`` to get the exact number of subscribers.

The Right Fit

Marketing teams and CRM managers should connect this MCP if they manage large subscriber databases. If you only send one email a year to a tiny list, you don't need this. The decision comes down to whether you need real-time list hygiene without manual exports.

Email List Auditor: 4 Specialized Data Tools

These tools give your agent direct access to subscriber counts, status breakdowns, and health metrics.

#	TOOL	DESCRIPTION
01	calculate_list_health_score	This tool calculates a health score for your email list. It helps you decide if your list is ready for a new campaign.
02	get_subscriber_status_breakdown	This tool provides a breakdown of subscriber statuses. Use it to see the ratio of active, unsubscribed, and bounced users.
03	get_total_subscriber_count	This tool retrieves the total number of subscribers in a specific list.
04	list_subscribers_by_tier	This tool segments your subscribers into size tiers. It categorizes lists into Small, Medium, or Large groups.

See It in Action

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

U How many total subscribers are in list ID 12345?



There are 5,000 total subscribers in list 12345.

U What is the health status of list 98765?



The health score for list 98765 is 85%, which is rated as Healthy.

U Give me the status breakdown for list 55555.



For list 55555, there are 450 subscribed users, 40 unsubscribed users, and 10 bounced users.

Frequently Asked Questions

01 What can this MCP do for my email marketing?

This MCP allows your AI client to audit email lists by checking subscriber counts, health scores, and status breakdowns like active or bounced users.

02 Which AI clients can use this MCP?

You can use this MCP with any MCP-compatible client, including Claude, Cursor, Windsurf, and VS Code.

03 How do I know if my list is ready for a campaign?

You can ask your agent to use the `calculate_list_health_score` tool to get a specific score for your list.

04 Can I see how many people unsubscribed?

Yes, you can use the `get_subscriber_status_breakdown` tool to see the exact number of unsubscribed users in a list.

05 Does Vinkius host this MCP?

Yes, Vinkius hosts and manages the MCP, so you can connect your client once and start using the tools immediately.

06 How can I check if my email list is healthy?

You can use the ``calculate_list_health_score`` tool to get a percentage and a qualitative status like 'Healthy' or 'At Risk'.

07 What information is included in the status breakdown?

The ``get_subscriber_status_breakdown`` tool provides the count of users with 'Subscribed', 'Unsubscribed', and 'Bounced' statuses.

08 Can I see how many subscribers are in different size tiers?

Yes, the ``list_subscribers_by_tier`` tool categorizes subscribers into Small, Medium, and Large tiers.

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>"email-list-auditor": { "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

Email List Auditor 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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Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

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