

MCP SERVER

NO CODE

CLOUD HOSTED

Datanyze MCP for AI Agents

Audit competitor tech stacks and find target company contacts

Datanyze MCP instantly equips your AI agent with deep B2B intelligence capabilities. It lets you research target companies, identify their exact software stack (technographics), and retrieve contact details for key decision-makers using simple natural language prompts. Stop guessing who to talk to; start knowing what tech they use and who runs it.

A+ Quality Score 100/100

technographics

b2b-intelligence

prospecting

market-research

sales-intelligence

data-enrichment



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.

Datanyze MCP

10 tools available

Cloud-hosted on Vinkius

Datanyze connects B2B intelligence into your AI workflow. Instead of wading through expensive reports or manually cross-referencing data, you tell your agent the company or industry you're targeting. The MCP then pulls together a full profile—showing everything from their core technologies used to who the decision-makers are.

This is massive for sales and marketing research. You can instantly audit any domain, see if they use a specific CRM or CMS, and even find competitors that share similar tech footprints. Because Vinkius hosts this MCP in its catalog, you connect your preferred AI client once—whether it's Claude, Cursor, or Windsurf—and get access to all these powerful data-gathering tools. You simply talk to the agent, and it handles the complex research.

The result is instant, actionable intelligence: a clean list of contacts, a technographic audit report, and market insights all available right in your chat window.

Core Capabilities

01 — Audit Company Technology Stacks

Instantly retrieve the active software technologies (CMS, CRM, marketing automation) used by any domain.

02 — Find Key Decision-Makers and Contacts

Generate specific contact profiles for a company, listing key decision-makers, their job titles, departments, and professional links.

03 — Search and Validate Target Companies

Search for B2B companies using industry keywords or names to generate lists of potential leads.

04 — Analyze Market Competition

Find domains that are similar to, or potentially competing with, a specific company domain.

05 — Track Global Industry Trends and Traffic

Retrieve the global traffic rank for any domain and identify other companies using specific technologies.

One Click on Vinkius — From Prompt to Execution

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

- 01** Connect your AI client to the Datanyze MCP within Vinkius, providing your unique API Token.
- 02** Authorize the connection by passing your account email and setting up credentials in your agent's context.
- 03** Ask your agent a natural language question, like 'What technologies are used at AcmeCorp.com?' The MCP executes the search and delivers the structured data.

The bottom line is, you tell it what you need to know about a company, and the MCP does the deep web research for you.

Built For

This MCP is essential for sales development reps (SDRs) who get burned by cold outreach guessing games. It's also critical for market analysts and marketing teams that need to prove where their spending should go based on technology usage or competitor gaps.

Sales Development Representative (SDR)

Before making a cold call, you use the MCP to audit a prospect's tech stack. This lets you reference specific software they use in your conversation, bypassing generic small talk and getting straight to value.

Marketing Analyst

You use the MCP to identify target segments based on technology usage (e.g., 'Show me all companies using HubSpot CRM') or industry sector, allowing for hyper-focused ad buys.

Business Intelligence Manager

You run competitive analyses by finding domains similar to your rivals and tracking their global traffic ranks to spot market gaps or rapid growth areas.

What Changes When You Connect

-
- 01 Stop guessing who to call. Using `get_domain_contacts`, your agent provides specific titles and departments, letting you skip the gatekeepers and talk directly to decision-makers.

 - 02 Know their stack before outreach. The `quick_tech_audit` tool lets you instantly confirm if a prospect uses a key technology—a crucial detail for tailoring pitch decks.

 - 03 Find market gaps fast. By calling `list_competitor_domains`, you don't just look at rivals; you map out the entire competitive landscape sharing similar profiles.

 - 04 Streamline research credit management. The `get_api_credit_balance` tool keeps your operations running smoothly by letting you check credits directly in chat, without switching tabs.

 - 05 Build targeted lists instantly. Combining `search_b2b_companies` with `list_technology_customers` lets you build a hyper-specific prospect list (e.g., 'Fintech companies using Stripe').

 - 06 Measure market size accurately. `get_domain_traffic_rank` gives you the global visibility metric for any target, allowing you to prioritize leads by sheer authority.
-

Real-World Applications

The SDR needs a personalized opening line.

An SDR is pitching SaaS software. They ask their agent: 'What technologies are used at GlobalBank.com?' The agent uses `quick_tech_audit` and gets back that the bank runs on Salesforce CRM, allowing the SDR to open with, 'I saw you're using Salesforce; we have an integration point for that...' This is immediate rapport building.

Marketing team needs a competitor gap analysis.

A marketing manager asks their agent: 'Find companies similar to ours in the health sector, but who aren't using our key feature.' The agent calls `list_competitor_domains` and filters results by technology usage, providing a list of ideal new targets.

Biz Analyst needs market sizing for an investment thesis.

A business analyst asks their agent: 'How many companies use AWS infrastructure in the e-commerce sector?' The agent uses `list_technology_customers` and combines it with `search_b2b_companies`, giving a quantitative view of market size.

Sales team needs to vet a lead quickly.

A sales rep gets an email from an unknown company. They input the domain into their agent and ask for full intelligence. The agent uses `get_domain_intelligence`, immediately providing the tech stack, leadership names, and general metadata in one go.

Patterns to Avoid

Manual Google searches for tech stacks**✗ AVOID**

Spending hours on Google searching 'company name + technology used' only to find conflicting or outdated forum posts. This is slow, unreliable, and yields incomplete data.

✓ INSTEAD

Use the `quick_tech_audit` tool. It provides reliable, structured data directly from Datanyze, allowing you to confirm a company's tech stack in seconds.

Guessing target contacts**✗ AVOID**

Emailing a generic 'info@company.com' address or guessing the correct title for a decision-maker. This spam approach gets ignored and wastes time.

✓ INSTEAD

Always use `get_domain_contacts` first. It pinpoints the actual key decision-makers, giving you specific names and professional links to target.

Ignoring market context**✗ AVOID**

Launching a product assuming demand because it's in a growing industry, without verifying if competitors are already using similar technology. You risk building something nobody needs.

✓ INSTEAD

Run `list_competitor_domains` to see who else is operating in that space and what tech they favor. This grounds your idea in real market data.

The Right Fit

Use this MCP if your process relies on gathering verifiable, structured B2B intelligence—like auditing a company's software stack or finding specific decision-makers. You need to know *who* uses *what*. Don't use it if you simply need general market sentiment (for that, talk to social listening tools). Also, don't rely on this MCP for financial forecasting; while we can provide domain traffic ranks

via `get_domain_traffic_rank`, actual revenue projections require accounting software integration. Use it when you are in the research phase: validating leads or building a target account list.

Datanyze MCP for B2B Lead Intelligence and Prospecting

In traditional sales workflows, gathering intelligence on a prospect is manual torture. You open LinkedIn to find names, then jump to their website to guess their tech stack, then maybe run a separate search just to see if they're big enough (a traffic check). It's copy-pasting across five different tabs and spending half an hour doing basic homework that should take two minutes.

With this MCP, your agent handles all the legwork. You simply prompt it: 'Give me everything I need to know about AcmeCorp.' The tool automatically calls `get_domain_intelligence`, compiles a profile of their core technology stack, and pulls key contact names—all without you clicking anything.

Datanyze MCP for Competitive Market Analysis

Before connecting the MCP, competitive analysis meant buying expensive reports or manually cross-referencing industry lists. You'd find a competitor and then have to guess who else was in their orbit, leading to incomplete market maps.

Now, you ask your agent to run `list_competitor_domains` against a target company. It instantly returns not just rivals by name, but rivals categorized by shared technographics and industry type. You walk away with a complete map of the ecosystem.

Datanyze: 10 Tools for B2B Market Intelligence

Use these tools to audit company technology, research competitor domains, or locate key decision-makers for any business.

#	TOOL	DESCRIPTION
01	<code>get_domain_contacts</code>	Resolves key decision-makers for a domain, providing job titles, departments, and professional social links.
02	<code>get_api_credit_balance</code>	Checks the remaining balance of your Datanyze API credits directly in the chat interface.
03	<code>get_domain_intelligence</code>	Returns a full profile for a domain, including active software stacks and organizational technographic attributes.
04	<code>quick_tech_audit</code>	Identifies the core technologies used by any given domain in a simple query.
05	<code>get_domain_traffic_rank</code>	Retrieves the current global traffic rank for a specific website domain.
06	<code>list_technology_customers</code>	Lists company domains that are known users of a specified software platform or technology ID.
07	<code>list_industry_sectors</code>	Provides a complete list of all available industry categories for filtering search queries.
08	<code>list_competitor_domains</code>	Finds domains that share similar technology profiles or belong to the same general industry as a given domain.
09	<code>list_tracked_technologies</code>	Lists all software technologies and platform identifiers currently tracked by Datanyze.
10	<code>search_b2b_companies</code>	Searches for companies matching specific keywords or defined industry sectors to generate a list of results.

See It in Action

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

U I'm looking for fintech companies in London that use Stripe.



Found 5 High-Value Targets:

- **Monzo Bank:** (Techno: Stripe, AWS)
- **Revolut Ltd.:** (Tech: Stripe, Google Cloud)
- **Starling Bank:** (Tech: Stripe, Azure)

Which of these should I get contact details for the Head of Product at?

U What technologies is a mid-sized law firm using?



Domain Audit Report (LawFirmHQ.com):

- **Primary CMS:** WordPress 5.9
- **CRM:** Salesforce Lightning Edition
- **Marketing Automation:** Mailchimp
- **Infrastructure:** AWS EC2

They look like a solid setup, but their traffic rank is only #450,000 globally.

U How many API credits do I have left for today?



Account Status Check

You currently have **312** remaining Datanyze API credits for your current billing cycle. You used 87 credits yesterday running the competitor analysis.

Frequently Asked Questions

01 How do I use the Datanyze MCP to find a company's tech stack?

You simply ask your agent, 'What software does CompanyX.com use?' The MCP uses specialized tools to audit the domain and returns a detailed list of their active technologies—like confirming if they run on AWS or which CRM they prefer.

02 Can Datanyze MCP help me find decision-makers' emails?

Yes. After identifying a company, you can ask the agent to retrieve contact profiles. It pulls key titles and department contacts for that domain, making targeted outreach much easier.

03 Is Datanyze MCP better than just using Google searches for market data?

Absolutely. Using this MCP gives you structured, verified B2B intelligence drawn from the Datanyze API. It aggregates tech stacks and contacts into one place, which is far more accurate and reliable than general search results.

04 What if I need to find companies that use a specific technology?

You can ask the agent to list all known users of a platform. The MCP runs a query against its database, giving you a clean list of company domains currently identified as using that exact technology ID.

05 Does Datanyze MCP work for large enterprises only?

No. It works on any domain. You can use it to audit small startups or huge corporations alike, giving you deep insight into their specific digital footprint regardless of size.

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 `"datanyze": { "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

Datanyze 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

INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by Datanyze. All third-party trademarks, logos, and brand names are the property of their respective owners. Their use in this document is strictly for informational purposes to identify service compatibility and interoperability.

DOCUMENT INFORMATION

Generated	June 2026
MCP Server	Datanyze MCP
Server ID	019d7582-4b5b-72c8-88b1-6e08eb95f53c
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

LICENSE & USAGE

This document is generated automatically by the Vinkius PDF Engine. Content reflects the MCP server configuration at the time of generation and may change as updates are deployed. For the most current information, visit vinkius.com/mcp/datanyze.