

MCP SERVER

NO CODE

CLOUD HOSTED

Foxentry MCP

Clean, verify, and enrich any contact data instantly.

Foxentry lets you validate and clean messy data in real-time using your AI client. Check email addresses, phone numbers, and physical locations instantly to ensure every piece of information is accurate before it hits your CRM or marketing campaign. Lookup company registrations and name details right inside your workflow.

A+ Quality Score 100/100

data-validation

email-verification

address-lookup

data-cleaning

api-integration

identity-verification



The infrastructure that powers AI agents in the real world.



Vinkius connects AI to the world's software through secure, enterprise-grade infrastructure — enabling real-world execution at scale, built on the Model Context Protocol (MCP).

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the cloud infrastructure where AI agents connect 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.

Foxentry MCP

12 tools available

Cloud-hosted on Vinkius

You're collecting contact information from forms, spreadsheets, and web scrapes—and most of it is bad. Foxentry connects data intelligence directly into any AI client you use via the Vinkius catalog. Instead of manually checking lists for typos or dead accounts, your agent handles the heavy lifting. You ask it to verify a batch of leads, and it instantly checks if emails are active, if phone numbers match regional formats, and if physical addresses actually exist. It doesn't just confirm an email; it tells you if that domain is safe for outreach. Similarly, when you need business context, it fetches official company data using ID numbers. This process of validating everything—names, locations, and contacts—all happens through simple conversation with your AI client, making sure the data entering your systems is trustworthy.

Core Capabilities

01 — Validate contact information

Checks if an email address is active or if a phone number is correctly formatted for its region.

03 — Research corporate details

Pulls official registration names, primary industries, and verified addresses for companies using government ID numbers.

02 — Enrich and standardize addresses

Validates physical locations, corrects formatting issues, and retrieves structured geographic metadata like zip codes.

04 — Analyze personal identities

Verifies person names and automatically identifies components like gender or professional degrees.

One Click on Vinkius — From Prompt to Execution

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

- 01** First, you connect your Foxentry API key to your preferred AI client through the Vinkius catalog.
- 02** Next, you prompt your agent with a request, like 'Validate this list of leads' or 'Find details for this company ID'.
- 03** The MCP executes the necessary checks and returns structured, verified data directly into your conversation thread.

The bottom line is that instead of switching between validation tools and databases, you get all the necessary verification power in one chat window.

Built For

Sales enablement professionals who spend too much time manually cleaning lead lists. Marketing ops managers drowning in unverified email addresses. Any business user whose core process depends on clean, verifiable customer data.

B2B Sales Development Rep (SDR)

Using the MCP to validate incoming lead lists before passing them to account executives, ensuring phone numbers and company names are current.

Marketing Operations Manager

Running large email campaigns by validating entire segments of contact data using tools like `suggest_email` or `validate_email` to prevent bounces and maintain sender reputation.

Finance Analyst

Looking up vendor records or cross-referencing billing addresses against official business registrations using the MCP to ensure compliance and accuracy.

What Changes When You Connect

- 01** Stop sending leads to dead ends. Use `validate_email` or `validate_phone` to confirm that contacts are actually active before your outreach campaign starts.

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- 02 Get real geographic context without leaving the chat. The `geocode_address` tool converts a street address into precise lat/long coordinates for mapping tools.

 - 03 Never deal with ambiguous company data again. `lookup_business` fetches official registration details and industry classifications, giving you immediate credibility.

 - 04 Keep your CRM clean by automating validation steps. Instead of running separate scripts, run `validate_name` or `suggest_address` directly through conversation.

 - 05 Save hours on manual formatting. Tools like `format_phone` automatically standardize phone numbers to global standards, eliminating regional errors.
-

Real-World Applications

Cleaning a massive lead list

A Marketing Ops Manager dumps 5,000 raw contacts into the AI agent. The agent runs `validate_email` and `validate_phone` on every entry, instantly flagging duplicates, invalid formats, and non-existent accounts so she can focus only on high-quality leads.

Standardizing billing data

An Admin staff member is reconciling vendor records from different departments. The agent uses `validate_address` to check every physical location against a global registry, ensuring all addresses are formatted correctly for invoicing.

Onboarding a new client

A Sales Rep needs to verify a potential partner's existence. They ask the agent to `lookup_business` using the provided ID, which returns official registration details and the company's primary industry in seconds.

Building structured profiles

A developer needs to test data integrity. They use the `suggest_name` and `validate_name` tools together, letting the agent confirm not just that 'John Smith' is a name, but also its components (first, last) for database entry.

Patterns to Avoid

Using generic validation APIs

X AVOID

Copying and pasting addresses into a general API endpoint that only tells you if the street exists, but not if the ZIP code is valid for that region.

✓ INSTEAD

Always use `validate_address`. This tool checks both the structure and geographic validity of the address simultaneously, ensuring the location is actually deliverable.

Relying only on email pattern matching

X AVOID

Assuming an email like 'user@domain.com' is good just because it has the right format (text@text.text). Many are fake or disposable.

✓ INSTEAD

Use `validate_email`. It goes beyond formatting and checks if the domain is active and safe for your specific outreach goals.

Manual data cleaning in spreadsheets

X AVOID

Spending hours manually checking phone number formats across multiple sheets, leading to fatigue and missed errors.

✓ INSTEAD

Use `format_phone`. The MCP handles the formatting automatically based on international standards, giving you a clean output instantly.

The Right Fit

Use this MCP if your core pain point is data quality—specifically, when you need to know *if* an email address works, *if* a company exists, or *if* an address is physically correct. It's designed for verification and enrichment at the point of input.

Don't use it if you are just looking for general information (like market trends) or if your task involves writing complex code logic that doesn't touch structured identity data. For example, if you only need to analyze text sentiment, a standard LLM call is enough. But if the output *must* be clean data—whether it's running `validate_address` on 100 records or using `get_business_details` on official IDs—this MCP is what you need.

The constant headache of bad data entry

Every day, your team copies contact details from websites, PDFs, and emails. You're dealing with mixed formats: phone numbers missing country codes, addresses that combine state abbreviations with full names, and email lists filled with typos or non-existent accounts. The process is tedious—you copy a batch of data, paste it into one validation tool, then copy the results to another spreadsheet for standardization, and finally manually check the business records.

With this MCP, you just tell your agent what you need done. You hand over the raw list, and the system uses tools like `validate_address` and `lookup_business` to clean everything in a single conversation flow. The result is not a messy report; it's verified data ready for immediate use.

Foxentry MCP: Verified contacts right when you need them

You no longer have to switch between separate tools. You don't copy an address into one window, then run the ZIP code check in a second app, and finally search for the business name manually. The MCP manages all these checks—using `suggest_address` for input suggestions, `validate_name` for person components, and `geocode_address` for mapping data.

The difference is that you stop working with potential data points and start working only with validated facts. Your AI client gives you reliable information the moment it's needed.

Foxentry: 12 Tools for Data Validation

These twelve tools allow you to check, standardize, suggest, and look up every type of contact or location detail in your conversation flow.

#	TOOL	DESCRIPTION
01	<code>check_foxentry_status</code>	Verifies that your connection to Foxentry is active and working correctly.
02	<code>format_phone</code>	Reformats a phone number into the correct international standard format.
03	<code>geocode_address</code>	Converts a physical address string into precise latitude and longitude coordinates.
04	<code>get_business_details</code>	Retrieves comprehensive official data for an established company using its identifying number.
05	<code>lookup_business</code>	Performs a foundational search to find basic business information based on identifiers or names.
06	<code>suggest_address</code>	Suggests and validates potential physical addresses based on partial user input.
07	<code>suggest_email</code>	Provides suggested email addresses for a given domain or name pattern.
08	<code>suggest_name</code>	Suggests potential full names and validates their components based on input patterns.
09	<code>validate_address</code>	Checks a physical address for accuracy and completeness, confirming it is deliverable.
10	<code>validate_email</code>	Tests an email address to confirm if the account exists and can receive mail.
11	<code>validate_name</code>	Verifies a person's name and confirms its structure or components.
12	<code>validate_phone</code>	Checks if a phone number is valid, identifies the country code, and suggests formatting improvements.

See It in Action

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

U Verify the email 'john.doe@example.com'.



Verification complete! The email 'john.doe@example.com' is marked as 'Valid' and active. No disposable domains or catch-all issues were detected. It is safe for your campaign.

U Lookup business data for registration number '12345678' in Czech Republic.



I've found the record. The registration number belongs to 'Acme Tech s.r.o.' located in Prague. Their primary business industry is 'Software Development'. Would you like the full address?

U Check if the phone number '+420 777 123 456' is valid.



Fetching phone data... The number +420 777 123 456 is 'Valid' and formatted correctly for the Czech Republic. It is identified as a mobile device.

Frequently Asked Questions

01 What types of data can Foxentry validate?

It validates emails, phone numbers, physical addresses, and person names. It also provides tools to look up official business registration details using ID numbers.

02 Does the Foxentry MCP fix formatting issues?

Yes. Tools like `format_phone` and `validate_address` ensure that data adheres to international standards, correcting regional formatting errors automatically.

03 How do I use the lookup_business tool?

You provide a unique identifier or company name, and the MCP returns official business records like the registered address, industry, and legal status. This is great for vetting vendors.

04 Is this only for marketing data?

No. While it's excellent for marketing, it's also crucial for finance teams needing to verify billing addresses or developers testing complex identity validation logic.

05 Will validate_email check if an account is active?

Yes, validate_email checks beyond simple syntax. It confirms if the email address belongs to a domain that is currently active and safe for bulk communication.

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 `"foxyentry": { "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

Foxentry 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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