

MCP SERVER

NO CODE

CLOUD HOSTED

Modusign MCP

Manage Contracts, Signatures, and Audit Trails

Modusign connects your AI agent directly to Modusign, letting you handle all contract and signature needs via natural conversation. You'll track document status in real-time, initiate new signature requests using predefined templates, and pull complete audit trails for compliance checks—all without leaving your chat window or CRM.

A+ Quality Score 100/100

electronic-contracts

digital-signatures

audit-trail

document-workflow

compliance

contract-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.

Modusign MCP

10 tools available

Cloud-hosted on Vinkius

This MCP lets you manage the entire lifecycle of electronic contracts through simple commands. Instead of logging into a separate portal to check on agreements, you just ask your agent for status updates. You can list all current documents and get instant feedback on whether they're signed, pending, or expired. Need to follow up? Just tell your agent who hasn't responded yet. Furthermore, if you need new paperwork, you don't have to start from scratch; you can use stored templates to create a full signature request for an employee or client in seconds. For compliance teams, the ability to fetch complete metadata and audit logs for any document is huge. All of this functionality is hosted on Vinkius, making it available through your preferred AI client like Cursor or Claude.

Core Capabilities

01 — Track contract status

List all electronic contracts and check their current status—whether they are signed, pending, or awaiting action.

03 — Audit document history

Retrieve full audit logs detailing every action taken on a specific document, including who viewed it and when.

05 — Inspect document details

Get comprehensive data, including complete metadata, for any specific contract ID you provide.

02 — Request new signatures

Create a new signature workflow instantly by using existing templates and specifying the recipients.

04 — View organizational structure

Access folder listings and organization metadata to locate contracts within your company's file hierarchy.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP and enter your Modusign API Key.
- 02 Connect your agent from Claude, Cursor, or any compatible client.
- 03 Ask your agent a natural language question like, 'What documents need signatures for the legal team?'

The bottom line is you talk to your AI client about contracts, and it handles the API calls to Modusign.

Built For

Anyone whose job involves paperwork—especially if that paperwork changes hands between Legal, HR, or Sales. If tracking down a signature status feels like detective work across five different tabs, you need this.

Legal Counsel

Checks the audit logs for sensitive agreements to ensure full compliance and verifies document metadata before finalizing terms.

Sales Representative

Sends out signature requests for new deals directly from their chat tool, confirming that the contract originated from a standard template.

HR Specialist

Lists employee contracts and checks the status to see which onboarding documents are still pending signatures.

What Changes When You Connect

- 01 Stop manually checking status. By using the `list_documents` tool, your agent gives you an instant overview of every contract's current state, saving minutes on every single follow-up.

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- 02** Never start from scratch again. When you need a new NDA, simply ask to create one using a template ID and let the agent use `create_document_from_template` to handle the rest.
-
- 03** Compliance doesn't wait for business hours. Need proof of who saw a document? The agent can pull detailed audit logs instantly via `get_audit_logs`, giving you an ironclad trail.
-
- 04** Keep contracts organized without deep dives. You can use `list_folders` to see your file structure, and then `get_org_info` to pinpoint exactly where the required agreement lives.
-
- 05** Eliminate data entry errors. By listing templates first using `list_templates`, you ensure that every contract request starts with approved language, reducing legal risk.
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Real-World Applications

The client onboarding paperwork pile-up

A Sales Rep needs to know if a new client signed their NDA. Instead of logging into the portal and filtering by name, they ask: 'What is the status for Acme Corp?' The agent runs `list_documents` and reports back immediately: 'The main agreement is signed; only the attached compliance addendum is pending.'

Starting a mass signature campaign

HR needs to send an updated handbook agreement to 50 employees. They ask the agent: 'Send the Handbook update to everyone on file.' The agent uses `create_document_from_template` with the correct template and sends out all requests.

Auditing a high-value contract

A Legal Counsel needs to prove when and by whom a key clause was viewed. They ask their agent for the audit logs on the specific document ID, instantly getting confirmation of every access point using `get_audit_logs`.

Discovering where a document lives

An Operations Manager is told a key vendor contract exists but can't find it. They ask their agent to list folders, narrow down by department, and then check the file listing with `list_external_files` until they locate the correct agreement.

Patterns to Avoid

Manually searching for document IDs

X AVOID

The user tries to guess or remember a specific document ID, failing because they don't know if it was in the 'Legal' folder or 'HR'. They end up sending vague requests that fail.

✓ INSTEAD

Instead of guessing an ID, ask your agent to first run `list_documents` and get a list of recent contracts. Then, use the specific document name from that list when asking for details.

Trying to write contract text in the chat

X AVOID

The user asks their agent to 'write a new clause about data privacy' without providing any context or structure. The agent has no tools to manage legal content, so it fails.

✓ INSTEAD

Always start by listing available templates using `list_templates`. If you need changes, ask the agent to create a document from an existing template first, then review the output.

The Right Fit

Use this MCP if your pain point is managing the *status* and *workflow* of existing contracts. You should use it when you need to know who signed what, or when you need to initiate a signature process using established templates. Don't use it if you are trying to write legal content from scratch; that requires dedicated drafting tools. Also, don't use it if you only need to *store* files—you must have an existing contract workflow in Modusign first. If your main goal is just basic file storage and indexing without tracking signatures or audit trails, a generic cloud drive integration will suffice. But for contracts, this MCP is the right tool.

The Paperwork Status Check Nightmare

Today, checking on an agreement feels like detective work. You jump between your CRM, your email inbox, and a separate contract portal. You're hunting through tabs, copying document names,

With this MCP, asking your agent is enough. You simply tell it what documents you need status updates on. The agent runs the checks and gives you a clean report back—signed, pending, or

and manually figuring out if the last signature was received or if it just got stuck in someone's spam folder. It takes time, and you always worry about missing that one crucial detail.

complete. You get actionable answers without ever leaving your chat interface.

Modusign MCP: Streamlining Document Signatures

The manual steps that disappear are the logins and the copy-pasting. You won't have to manually locate a template, remember the correct recipient list, or then send a separate follow-up email asking for confirmation. The agent handles all of this sequence.

Now, managing contracts is conversational. It's not a series of clicks across five different screens; it's one request that gets you the full workflow status instantly.

Modusign: Document & Signature Operations (10 Tools)

These tools allow you to interact with the core functions of Modusign, letting your agent manage everything from listing contracts to getting detailed audit logs.

#	TOOL	DESCRIPTION
01	<code>create_document_from_template</code>	Generates a new contract document using one of your pre-approved templates.
02	<code>get_audit_logs</code>	Pulls the complete history, or audit log, for a specific electronic document ID.
03	<code>get_document</code>	Retrieves all available details and metadata about a single specified contract.
04	<code>get_org_info</code>	Fetches organization-level data, such as folder names or structural information.
05	<code>list_automations</code>	Shows a list of active signature automation workflows you have set up.
06	<code>list_documents</code>	Lists all your electronic contracts, allowing you to see who signed and what the current status is.
07	<code>list_external_files</code>	Retrieves a list of external document files attached to contracts or within your organization's structure.
08	<code>list_folders</code>	Lists the available folders in your contract management system for better file organization.
09	<code>list_templates</code>	Displays all of the standard, reusable contract templates you have saved.
10	<code>list_webhooks</code>	Shows a list of active webhooks that monitor and automate signature workflows.

See It in Action

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

U List my most recent electronic documents.



I've retrieved your recent documents. You have 5 active contracts, including 'Partnership Agreement' (Status: Signed) and 'Employment Offer - John Doe' (Status: Pending Signature). Would you like the details for any of these?

U Send a 'Standard NDA' to ryan@example.com using template ID tmp_123.



I've initiated the signature request for the 'Standard NDA'. The document has been created from template tmp_123 and sent to ryan@example.com. The new Document ID is doc_987.

U Show me the audit logs for document doc_987.



Retrieving audit logs for doc_987... The document was created at 10:00 AM, sent to ryan@example.com at 10:05 AM, and was opened by the participant at 10:15 AM. It is currently awaiting signature.

Frequently Asked Questions

01 How do I list documents using Modusign MCP?

You ask your agent to use the `list_documents` tool. This will return a list of all electronic contracts and show you their current status, like 'Signed' or 'Pending Signature'.

02 Can I get an audit trail for Modusign MCP?

Yes. You use the `get_audit_logs` tool to pull a complete history of any document, showing exactly when it was created, viewed, or edited.

03 What is needed before I can use Modusign MCP?

You need an active Modusign account and must provide your API Key during the setup process so the agent can connect to your services.

04 How do I request a signature through Modusign MCP?

Ask your agent to create a document from template. You'll reference an existing template ID, and it will initiate the full signature workflow for you.

05 Does Modusign MCP help with organization structure?







Yes, you can use ``list_folders`` to see your contract folders and then use ``get_org_info`` to pull metadata about those organizational areas.

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>"modusign": { "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

Modusign 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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