

MCP SERVER

NO CODE

CLOUD HOSTED

Innform MCP

Automate Compliance and User Lifecycle Management

Innform MCP connects your Learning Management System (LMS) to any AI client, giving you direct control over compliance and user records through natural conversation. Instead of manually checking dashboards or digging through CSV reports, you can ask your agent to list all learners, find who missed mandatory training, manage accounts, and build a perfect compliance overview—all without leaving your workflow.

A+ Quality Score 98.33/100

lms

employee-training

compliance-tracking

gamification

user-management



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.

Innform MCP

9 tools available

Cloud-hosted on Vinkius

This MCP lets you take full control of your corporate learning environment right from your chat window. It treats your LMS like an extension of your own brain. You stop clicking through endless dashboards just to figure out who completed what, or if an account needs freezing.

Need a compliance snapshot? Your agent handles it. You can ask for all overdue training assignments across specific departments, and the MCP pulls that data instantly. Need to onboard someone? You can invite new learners programmatically. The entire process—from checking group membership to verifying user progress—is managed by natural language commands. It's like having a dedicated compliance architect sitting next to you, ready to execute complex queries on your LMS.

By connecting Innform through Vinkius, you turn tedious manual data gathering into simple conversation. You get immediate visibility into who needs training and the status of every user account, letting L&D and HR teams focus on learning content instead of report generation.

Core Capabilities

01 — Check User Status and Details

Retrieve detailed profile information for specific learners or list all active users in your system.

03 — Onboard and Group Users

Invite new learners into the system and view the complete directory of learner groups for organizational structure oversight.

02 — Manage Accounts

Programmatically freeze, unfreeze, or update user accounts to control platform access immediately.

04 — Track Compliance Progress

List all completed training assignments or instantly find any overdue tasks to maintain a perfect compliance overview.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/innform-alternative — connect your AI agent in three steps.

- 01 Subscribe to this MCP and retrieve your API Key from the Innform dashboard's integration settings.
- 02 Connect the key to your AI client (Claude, Cursor, or any compatible agent).
- 03 Use natural language prompts to request specific data—like listing all overdue assignments for a department—and receive instant, actionable results.

The bottom line is that you use your AI agent as the interface to run complex compliance checks and user management tasks in conversation, bypassing the traditional dashboard view entirely.

Built For

This MCP is built for L&D Managers and Compliance Officers who are tired of spending hours manually compiling status reports. It's perfect for HR Operations staff who need to automate user onboarding compliance checks without switching between multiple tabs.

Learning & Development (L&D) Manager

You use this MCP to instantly get training completion recaps or run bulk updates on user accounts based on department changes.

Compliance Officer

You monitor overdue assignments across the entire organization and verify team progress without ever leaving your chat workspace.

HR Operations Specialist

You automate the onboarding of new learners into specific groups, managing their lifecycle from invitation to full access.

What Changes When You Connect

- 01 Stop manually checking progress bars. Your agent can list overdue assignments, telling you instantly who needs attention.

-
- 02** Manage access dynamically: Need to temporarily restrict someone? Use the `freeze_user` tool via natural language to lock accounts without logging into the dashboard.
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- 03** Simplify onboarding. Instead of following a multi-step process, simply ask your agent to invite new users and assign them to their correct groups using `invite_user` .
-
- 04** Get full visibility on compliance status. You can call `list_overdue_assignments` to build an accurate picture of team readiness at a glance.
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- 05** Maintain data integrity by getting detailed user profiles, allowing you to use `get_user_details` to verify specific employee metadata for audits.
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Real-World Applications

Auditing Compliance Status

A compliance officer needs to know if the entire Engineering department finished 'Security 101'. They ask their agent to list overdue assignments. The agent runs `list_overdue_assignments` and returns a prioritized list, saving hours of spreadsheet cross-referencing.

Quick Team Status Check

An L&D Manager needs a quick headcount and status check on all employees. They ask their agent to list users, which runs `list_users`, giving them an immediate count and access to the full user directory.

Managing Team Changes

The HR Ops specialist needs to remove access for two departing employees and update the remaining team members' roles. They ask their agent to `freeze_user` for both, then use `update_user` for the rest of the group.

Onboarding New Hires

An HR specialist needs to onboard a large group of new employees. They ask their agent to invite users, triggering `invite_user` for everyone and then using `list_groups` to ensure the right groups are assigned.

Patterns to Avoid

Manually checking progress reports

X AVOID

A user downloads a massive CSV file of all assignments, filters by 'Overdue', and then manually cross-references names against the employee directory.

✓ INSTEAD

Just ask your agent to run ``list_overdue_assignments`` and follow up with a request to ``get_user_details`` for any specific user who needs more context.

Updating roles across multiple screens

X AVOID

The administrator has to navigate deep into the admin panel, find each individual account, and click 'Update' every single time a role changes.

✓ INSTEAD

Use natural language prompts to ``update_user`` for groups of people or specific records. It handles the bulk update command behind the scenes.

Forgetting who is active

X AVOID

A user assumes everyone they invited has access, but doesn't know if certain accounts were manually locked by IT.

✓ INSTEAD

Always start by running ``list_users`` to confirm the roster, and use ``freeze_user`` or ``unfreeze_user`` when you need to manage specific account states.

The Right Fit

Use this MCP if your primary pain point is compliance tracking and user lifecycle management within an LMS. Specifically, if you spend time manually compiling lists of overdue assignments, checking who is active, or updating group memberships, this is for you. You need the automation that comes from running `list_overdue_assignments` or managing roles via `update_user`. Don't use it if your goal is general HR record keeping (like payroll data) or deep financial auditing; this MCP lives exclusively within the training and compliance domain. If you only need to read a static list of users, basic methods work, but if you need to perform actions—inviting, freezing, updating—this MCP gives you conversational control.

Compliance reporting is an administrative nightmare today.

Right now, keeping track of who trained when and who needs follow-up training involves logging into the LMS dashboard, running a report, downloading that spreadsheet, opening a secondary employee directory in Excel, cross-referencing IDs, and then manually identifying every single person with an overdue assignment. It's clicking through five different tabs just to answer one question.

With this MCP, you eliminate all those manual steps. You simply ask your agent: 'Show me everyone who missed the compliance module.'

The system runs `list_overdue_assignments` and gives you a clean, immediate list of names and dates. You get instant answers instead of hours of data wrangling.

Innform MCP Gives You Conversational Control Over User Management

Instead of navigating complex menus to manage access, you can now use natural language commands. If a user leaves or changes roles, you don't click through settings; you just ask the agent to run `freeze_user` on their account and then `update_user` with their new department details.

The core difference is control. You treat your entire training ecosystem as an API that lives in conversation. The system handles the complex background work of calling multiple tools like `list_users`, `invite_user`, or `get_user_details`, giving you a single, actionable answer every time.

Innform: 9 Tools for LMS Management

Use these tools to manage every aspect of your learning environment, from onboarding new staff to auditing compliance status.

#	TOOL	DESCRIPTION
01	<code>freeze_user</code>	This tool immediately locks down a user account, preventing them from accessing the training portal.
02	<code>get_user_details</code>	You retrieve specific, detailed profile metadata for one learner using this function.
03	<code>invite_user</code>	This tool handles the programmatic invitation of a new person into your learning system.
04	<code>list_completed_assignments</code>	You get a list showing which training assignments have been successfully completed by learners.
05	<code>list_groups</code>	This tool shows you the names and properties of all learner groups within your organization.
06	<code>list_overdue_assignments</code>	You generate a list detailing exactly which training assignments are overdue, including who is responsible.
07	<code>list_users</code>	This tool generates a comprehensive list of every user currently active in the Innform portal.
08	<code>unfreeze_user</code>	You reactivate a previously frozen account, restoring full access to the training content.
09	<code>update_user</code>	This allows you to change specific details for an existing user profile in bulk or individually.

See It in Action

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

U List all active learners in my Innform portal.



I've retrieved your learners. You currently have 50 active users, including 'Jane Smith' and 'John Doe'. Would you like the detailed high-fidelity metadata for any of them?

U Show me all overdue training assignments for the Engineering team.



Accessing compliance data... I found 5 overdue assignments in Engineering, including 'Security 101'. I've retrieved the high-fidelity overdue dates for your review. Need help notifying these users?

U Freeze account for learner ID 'user_123' immediately.



Access orchestrated! I've successfully frozen the account for user_123. They will no longer be able to access the training portal until unfrozen. Need help managing other account statuses?

Frequently Asked Questions

01 How does Innform MCP handle compliance reporting?

It runs the `list_overdue_assignments` tool to check your records and provide an immediate list of all overdue training modules, allowing you to track team readiness instantly.

02 Can I add a new user using Innform MCP?

Yes. You can trigger the `invite_user` tool via natural language prompts, automating the onboarding process for your new employees into the LMS.

03 What if an employee leaves? How do I use Innform MCP?

You should tell your agent to run the `freeze_user` tool on that account. This immediately locks access, ensuring no further training data is recorded after their departure.

04 Does Innform MCP track user groups?







Yes. You can use `list_groups` to see the entire directory of learner groups and verify which teams belong to which organizational structure.

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>"inform-alternative": { "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

Innform 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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DOCUMENT INFORMATION

Generated	June 2026
MCP Server	Innform MCP
Server ID	019dd10b-90bb-70ad-997d-3c7c5a185b93
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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