

MCP SERVER

NO CODE

CLOUD HOSTED

Beamer MCP for AI Agents

Manage Product Updates and User Feedback in One Place

Beamer lets your AI agent manage product communication from a single place. You can draft, publish, or update product announcements, track real-time user feedback, and pull analytics data—all without switching tools.

F Quality Score 3.6/100

product-updates

newsfeed

user-engagement

customer-feedback

notifications



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.

Beamer MCP

10 tools available

Cloud-hosted on Vinkius

Need to keep users in the loop about new features? Beamer connects directly to your product communication platform, letting your AI agent handle everything from drafting initial posts to gathering detailed user reactions. Instead of juggling a project management tool, a dashboard, and a messaging app, you talk to your agent, and it does the work. You can list all published updates or fetch specific analytics on how well a recent announcement performed. Furthermore, if a user submits feedback, your agent can pull those details right into the conversation for immediate review. When you connect Beamer via the Vinkius catalog, your AI client gains access to this whole communication lifecycle, making product management feel less like administrative overhead and more like natural dialogue.

Core Capabilities

01 — Drafting and Publishing Product Updates

Create, read, update, or delete full announcements so you can keep users informed about changes.

02 — Monitoring User Reactions and Feedback

Review user-submitted feedback records and check specific notifications to see how the community is reacting to your product changes.

03 — Analyzing Announcement Performance

Pull real-time analytics data to measure the reach and overall impact of your published announcements.

04 — Reviewing Project Users

List all managed users within your Beamer project for better account oversight and auditing.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to the Beamer MCP and input your required API key.
- 02 Authorize your AI client, like Claude or Cursor, to access the communication tools.
- 03 Ask your agent to perform an action—for instance, 'List all posts published in the last month'—and review the results directly.

The bottom line is you talk to your agent, and it runs commands against Beamer, giving you data on product communication instantly.

Built For

Product Managers who hate context switching. Customer Success teams that need real-time feedback loops. Marketing folks responsible for coordinating feature announcements across multiple channels. If your job involves translating technical changes into user-facing content, this is for you.

Product Manager

Drafting and publishing product updates without having to leave their AI client or switch between documentation tools.

Customer Success Specialist

Monitoring user feedback and reactions to new features in real-time, ensuring no critical piece of customer input gets missed.

Marketing Content Lead

Retrieving performance analytics on announcement content so they can report accurate data on campaign effectiveness.

What Changes When You Connect

- 01 You can instantly publish drafts or updates using `create_post` without leaving your agent chat, keeping context flowing naturally.

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- 02 Don't manually search for user sentiment. Use `list_feedback` to gather all customer reactions into a single conversation stream.

 - 03 Stop guessing if an announcement worked. Call `get_analytics` to pull real-time data showing the actual impact and reach of your posts.

 - 04 Need to correct an old feature description? Run `update_post` to modify content directly, logging the change instantly.

 - 05 Keep track of who's using the platform by calling `list_users`, giving you clear oversight on all managed accounts.
-

Real-World Applications

Addressing a critical bug post-release

A Product Manager notices a major UI issue. They ask their agent to check the current status of similar announcements and then use `create_post` to draft an immediate 'Hotfix Alert' that they can review before publishing.

Onboarding a new team member

A Customer Success Specialist needs to know which users are active. They ask their agent to run `list_users`, getting a clean list of accounts they can immediately follow up with regarding recent updates.

Analyzing feature adoption rates

A Marketing Content Lead wants to know if the last API update resonated. They ask their agent to run `get_analytics` and then use `list_feedback` to read specific comments confirming or denying the success.

Retracting outdated information

The team realizes an old post about deprecated features is still live. An agent uses `get_post` to confirm the content and then runs `delete_post` to wipe it clean, preventing user confusion.

Patterns to Avoid

Confusing communication platforms

X AVOID

Trying to publish updates by manually copying text from a dashboard into Slack or email. This leads to version control issues and lost context.

✓ INSTEAD

Use the Beamer MCP. Your agent can `create_post` directly, ensuring the content goes straight to your official announcement channel without any copy-pasting.

Ignoring user sentiment

X AVOID

Only checking high-level metrics and missing crucial details buried in raw feedback threads.

✓ INSTEAD

Use `list_feedback` to pull the full list of comments, then use `get_feedback_details` on specific items for actionable insight.

Overwriting history

X AVOID

Making rapid changes and forgetting when a post was last modified or who authorized the change.

✓ INSTEAD

Always use `update_post` after checking `get_post`. This gives you both the current content and an audit trail of what's being changed.

The Right Fit

Use this MCP if your primary pain point is coordinating product messaging. Specifically, if you need to move from drafting a post idea (using `create_post`) all the way through gathering performance data (`get_analytics`) and collecting user reactions (`list_feedback`), then connect Beamer. Don't use it if you just need to manage internal documentation; for that, look for a dedicated knowledge base MCP. Also, don't rely on this only for sending messages; while you can create posts, the core value is *managing* the content and its associated metrics. If your goal is simple one-off announcements without tracking feedback or performance, you might be over-engineering. This tool excels when communication needs to be measured.

Beamer MCP for AI Agents: Centralizing Product Announcement Management

Right now, product updates are a mess. You write the copy in Notion, you schedule it on Buffer, and then when users complain or give feedback, you have to switch tabs to your analytics dashboard and finally open a separate ticketing system just to see the comments. It's constant context switching that kills momentum.

With this MCP, all of that is contained within your agent chat. You tell your agent, 'Publish the Q3 UI changes,' and it handles generating the post using `create_post`, tracking its performance via `get_analytics`, and compiling user reactions from `list_feedback`. It's a single conversation for a complex workflow.

Beamer MCP for AI Agents: Connecting User Feedback to Product Insights

The biggest time sink is manually reviewing user input. You have to open Beamer, navigate to the feedback section, and then read through dozens of comments just to find a pattern or an actionable suggestion.

Now, your agent can handle that data flow for you. It pulls all submissions using `list_feedback` and lets you drill down with `get_feedback_details`, allowing you to instantly identify common themes—like 'dark mode' or 'better dashboarding'—and move directly into planning the next feature.

10 Tools for Beamer: Post Management and User Engagement

Use these tools to create announcements, pull performance metrics, list users, and review every piece of customer feedback directly through your agent.

#	TOOL	DESCRIPTION
01	<code>create_post</code>	Makes a brand new product update post in Beamer.
02	<code>delete_post</code>	Removes an existing product announcement from Beamer.
03	<code>get_analytics</code>	Pulls detailed performance data about your published announcements.
04	<code>get_feedback_details</code>	Retrieves specific details on a single piece of user feedback.
05	<code>get_post</code>	Gets the full content and metadata for one specific product post.
06	<code>list_feedback</code>	Lists all customer-submitted feedback entries in Beamer.
07	<code>list_notifications</code>	Shows a list of system notifications from your Beamer account.
08	<code>list_posts</code>	Lists all available product posts in the Beamer project.
09	<code>list_users</code>	Retrieves a list of all managed user accounts associated with your project.
10	<code>update_post</code>	Edits the content or status of an already published product announcement.

See It in Action

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

U What are the key takeaways from user feedback on our latest API changes?



Summary of User Feedback (Last 7 Days)

- **Positive:** Users love the new rate limiting dashboard.
- **Concern:** Three users repeatedly mentioned needing a dark mode option.
- **Actionable:** One detailed comment suggested adding bulk export functionality to the user management section.

I recommend prioritizing the dark mode request.

U Can you list my recent posts and tell me which one got the most views?



Recent Announcements

- 'API v2 Release': Published 6/1. Views: **4,500**. Comments: 78.
- 'Dashboard UI Update': Published 5/15. Views: 3,120. Comments: 14.
- 'Security Patch Notes': Published 5/1. Views: 980. Comments: 2.

U I need to publish a quick notice about the system maintenance next week.



Drafting Complete

The post 'Scheduled Maintenance: Next Week' has been created (ID: #198). It currently sits in **DRAFT** status. I recommend checking the final wording before we publish it to ensure all necessary details are included.

Frequently Asked Questions

01 How do I use Beamer MCP to track product announcement success?

You use your agent to call ``get_analytics``. This pulls live performance data, letting you see exactly how many people saw the post and what parts of it got the most attention. It moves reporting from manual spreadsheet work to real-time chat insights.

02 Is Beamer MCP better than just posting updates on social media?

Yes, because this MCP integrates communication with measurable data and direct feedback loops. You don't just announce; you measure the impact using ``get_analytics`` and capture structured user input via ``list_feedback``, keeping everything in one place.

03 Can Beamer help me collect and categorize incoming user suggestions?

Absolutely. By running ``list_feedback``, you pull all submitted comments. Your agent can then analyze these records to identify common themes—like a request for better reporting or a specific missing feature—making the input immediately actionable.

04 What if I need to change an announcement after it's already live?

You don't have to delete and re-create. Use ``update_post`` with your agent. This modifies the existing content while keeping a clear record of what was changed, which is essential for auditing.

05 Does Beamer MCP only work for large companies?

Not at all. It works whenever you need a structured way to communicate product changes and gather feedback. Whether you're small or enterprise-sized, it centralizes your messaging workflow through one simple API connection.

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 `"beamer": { "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

Beamer 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	Beamer MCP
Server ID	019d7559-dc07-7070-a6c8-c8fdb2e94c96
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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