

MCP SERVER

NO CODE

CLOUD HOSTED

Vimeo MCP

Audit and organize your entire video library in conversation.

Vimeo MCP manages your entire video library within a conversation. You can audit content, list videos across different folders or showcases, retrieve detailed metadata (like plays and duration), update titles, and delete old assets—all without ever opening the Vimeo dashboard. It turns complex media governance into simple instructions for your AI agent.

A+ Quality Score 100/100

video-hosting

asset-management

video-analytics

media-workflow

showcase-management

content-distribution



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.

Vimeo MCP

10 tools available

Cloud-hosted on Vinkius

This connector gives your AI client full command over your video ecosystem on Vimeo. Forget clicking through dozens of tabs just to find out which videos need updates or where a specific project folder is located. Instead, you simply ask the agent what you need—whether it's finding all the videos associated with 'Q3 Campaign' or checking the performance stats for a particular showcase.

The system lets your agent list every video and retrieve its detailed metadata, letting you govern content governance from a natural chat interface. You can audit entire project folders to ensure everything is organized before a client review. If you need to update descriptions, change titles, or even delete outdated media assets, the agent handles it immediately.

By connecting Vimeo through Vinkius, your AI agent acts as an expert video operations specialist for your team. It lets you query public videos across Vimeo for inspiration and keeps track of user-specific channels and groups. You get a single point of access to organize and manage every aspect of your visual content.

Core Capabilities

01 — Audit Video Assets

List all videos in your account and retrieve specific metadata like duration, play counts, and privacy settings.

03 — Manage Video Metadata

Update the titles, descriptions, and other key details for specific videos on Vimeo.

02 — Organize Projects and Content

Browse lists of project folders (groups) or content showcases (albums) to map out your video structure.

04 — Control Content Lifecycle

Delete old or unnecessary video files directly from your agent chat session.

05 — Search Public Media

Query public-facing videos across Vimeo to find relevant industry content or ideas.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to the Vinkius catalog and provide your Vimeo Access Token.
- 02 Connect this MCP to your preferred AI client (e.g., Cursor, Claude, Windsurf).
- 03 Instruct your agent to perform a task, like listing all project folders or updating video descriptions.

The bottom line is you get full control over your entire Vimeo content library through simple conversation, without needing manual logins or dashboard navigation.

Built For

This connector is for the Operations Lead who spends hours manually checking video status across multiple dashboards. It's for Content Marketers drowning in unorganized assets and Account Admins tasked with massive content cleanups.

Content Marketing Manager

Uses it to verify that new campaign videos have been correctly added to the right showcases and folders after production.

Account Administrator

Performs rapid, deep audits of massive video libraries to find orphaned or outdated content for mass deletion.

Video Producer / Filmmaker

Checks metadata and status updates across all project folders without leaving their primary scripting environment.

What Changes When You Connect

- 01 Automate Content Governance: Instead of manually checking titles, use the agent to run `list_videos` and then `update_video` across hundreds of files to standardize descriptions instantly.

-
- 02 **Maintain Structure Oversight:** The agent lets you browse all project folders using `list_folders`, giving you a real-time map of your content organization without navigating dozens of internal links.

 - 03 **Save Time on Audits:** Use `list_videos` and `get_video` to pull detailed metadata (plays, duration) for every file in minutes. This replaces hours spent opening individual video dashboards.

 - 04 **Clean Up Assets Safely:** When a project ends, you can command the agent to use `delete_video`, ensuring no outdated or unnecessary content remains cluttering your library.

 - 05 **Find Inspiration Fast:** Use `search_videos` to query public content across Vimeo. You find relevant industry examples without leaving your workflow and wasting time on Google searches.
-

Real-World Applications

Quarterly Content Audit

The Account Admin needs to ensure that every video in the 'Client Portfolio' folder has a standardized description. Instead of opening 50 videos one by one, they ask the agent to list all videos and then use `update_video` on a batch, ensuring consistency across the whole collection.

Disposing of Old Media

The Operations Lead has old training materials that need clearing out. They instruct the agent to list all videos, filter by date, and then use `delete_video` on anything older than two years.

New Campaign Launch Prep

The Content Manager needs to confirm that 12 new assets are ready. They ask the agent to list all videos and then use `get_video` on each one to verify its privacy settings and final duration before scheduling a public release.

Cross-Team Content Review

A Producer needs to check what kind of content exists in the 'Experimental' folder. They ask the agent to list folders and then specifically request a listing of videos within that project using `list_videos`.

Patterns to Avoid

Trying to search by internal tags

✗ AVOID

The user assumes they can simply type 'Search for all videos tagged #marketing' into the agent, believing it works like an internal database query.

✓ INSTEAD

You must use the dedicated `list_videos` tool first. If that fails, you need to perform a broader search using `search_videos`, which focuses on publicly available keywords, not private tags.

Manually updating every single field

✗ AVOID

The user gets overwhelmed and manually tries to copy-paste new titles and descriptions for 20 videos into a spreadsheet, leading to massive data entry errors.

✓ INSTEAD

Use the `update_video` tool. You give the agent the video ID and the bulk update parameters (title: 'New Name', description: 'Updated Copy'), letting it handle the API calls.

Forgetting which content is public

✗ AVOID

The user uses `list_videos` to gather all metadata, including private videos, and accidentally shares a confidential file list with an external team member.

✓ INSTEAD

Always combine `get_video` or `list_videos` with a filter check on the video's 'privacy setting' metadata. If you only want public assets, confirm that detail before proceeding.

The Right Fit

Use this MCP if your primary pain point is managing structured content—specifically large collections of videos—that live inside Vimeo. You need to audit, organize, or modify the actual metadata associated with those video files (titles, descriptions, play counts, folders). This connector excels at governance: listing assets (`list_videos`), confirming details (`get_video`), and making controlled changes (`update_video`).

Don't use this if your goal is simply to store notes about the videos or manage project timelines that don't relate to Vimeo's internal structure. For tracking non-media related tasks, you need a dedicated project management tool connector (like Asana or Trello). If you just want simple text searching across multiple documents, a generic document search MCP will be better. You use this when the video itself and its associated metadata are the core data source.

The pain of tracking down assets in a complex media library

Today, managing your video content feels like navigating an archaeological dig. You have to log into Vimeo, click through 'Projects,' then select the correct folder, open the showcase album, and finally scroll through dozens of thumbnails just to figure out if that client's final version was uploaded or if it needs a description update. The process is slow, requires constant context switching between tabs, and means you spend more time clicking than actually working.

With this MCP, you talk to the agent instead. You tell your AI client, 'Check all videos in the Q3 Showcase.' The agent executes `list_videos` and pulls all metadata instantly. You get a clean report showing exactly what's there, its status, and whether it needs an updated title—all without opening a single dashboard page.

Vimeo MCP: Full Video Asset Management

You no longer need to manually check if every video in a specific folder has its metadata correct. The agent can list all videos, then run `get_video` on each one and compile the report for you, confirming title status, plays, and privacy settings in seconds.

It's not just about listing files; it's about control. You instruct it to delete old assets or update descriptions across multiple projects simultaneously. Your content workflow moves from tedious manual clicks to a simple conversation with your agent.

Vimeo: 10 Tools for Media Workflow

These tools allow your AI agent to perform specific actions on your Vimeo account, from listing video files to updating metadata.

#	TOOL	DESCRIPTION
01	<code>delete_video</code>	Removes a specific video file from your Vimeo account.
02	<code>get_me</code>	Retrieves basic profile information for the authenticated user on Vimeo.
03	<code>get_video</code>	Fetches detailed information about a single, specific video file.
04	<code>list_channels</code>	Shows all public or private channels that your account follows on Vimeo.
05	<code>list_folders</code>	Retrieves a list of project folders (groups) associated with the user's account.
06	<code>list_groups</code>	Lists all groups that your account follows on Vimeo.
07	<code>list_showcases</code>	Returns a list of curated showcases (albums) used to group videos.
08	<code>list_videos</code>	Generates a comprehensive list of all videos uploaded by the user.
09	<code>search_videos</code>	Searches for public videos across Vimeo based on keywords or topics.
10	<code>update_video</code>	Changes the metadata, such as the title or description, for an existing video.

See It in Action

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

U List my last 5 videos in Vimeo.



I've retrieved your recent videos. You have 5 files, including 'Client Feedback V2' and 'Final Master'. Would you like the full metadata for any of them?

U Show me my Vimeo project folders.



You have 3 projects in Vimeo: 'Corporate', 'Ads 2024', and 'Social Media'. I can list the videos inside any of these folders for you.

U Search for public videos about 'Artificial Intelligence'.



I've found several public videos about 'Artificial Intelligence'. The top matches include 'The Future of AI' and 'Deep Learning Explained'. Would you like the links to watch them?

Frequently Asked Questions

01 How does the Vimeo MCP handle listing all my videos?

The `list_videos` tool retrieves every video file uploaded by your account. It gives you a comprehensive overview, including key metadata like duration and play counts.

02 Can I update descriptions for many videos at once using Vimeo MCP?

Yes. You use the `update_video` tool. Instead of logging in and updating each video manually, you instruct your agent to change the metadata (like the title or description) across a set list of files.

03 What if I want to find public videos about AI?

For general inspiration, use the `search_videos` tool. This searches Vimeo's publicly available content using keywords, helping you find relevant industry examples quickly.

04 Is deleting a video permanent with the Vimeo MCP?

Yes, the `delete_video` tool permanently removes the asset from your account. Always run a detailed audit first to ensure you don't delete anything important.

05 Does Vimeo MCP help me manage my client groups?







It helps by allowing you to list all folders and groups using `list_folders` or `list_groups`, giving you a clear, conversational overview of your content 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>"vimeo": { "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

Vimeo 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 Vimeo. 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	Vimeo MCP
Server ID	019d8499-0890-733f-9b0a-048b6d7ee2fa
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/vimeo.