

MCP SERVER

NO CODE

CLOUD HOSTED

WordPress Media Uploader MCP

Drop Images From Any Link Into Your Site

WordPress Media Uploader MCP instantly takes an image from any public URL and drops it into your WordPress Media Library. It's a secure, single-purpose tool that lets your AI client act as a content asset manager without ever touching your database or text posts.

A+ Quality Score 100/100

media-library

asset-management

image-upload

automation

content-workflow



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.

WordPress Media Uploader MCP

1 tools available

Cloud-hosted on Vinkius

You can use this connector to make your AI agent behave like a professional graphic designer for your blog. Instead of having to manually download cover images from Midjourney or DALL-E and then uploading them through the WordPress dashboard, you give your AI client a URL, and it handles the rest. The tool downloads the image asset directly and places it into your Media Library using the native WordPress REST API.

This is crucial because most other integrations are too broad; they often let agents read or write text content, which you don't need right now. This MCP provides absolute containment—it only does one thing: upload images. If you find this functionality useful for managing your digital assets, remember that Vinkius hosts it as part of a catalog of specialized tools, so you can connect any compatible AI client and access hundreds more specific functions.

It means your agent can generate an article, use another tool to create the perfect featured image, and then automatically stage that image right where it needs to go on your site. It keeps content creation focused on what matters: great visuals.

Core Capabilities

01 — Upload assets from URLs

The MCP takes a public web address for an image and deposits the file into the WordPress Media Library.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/wordpress-media-uploader — connect your AI agent in three steps.

- 01** You provide your AI client with three pieces of information: the full public source URL for the image, a descriptive filename (for SEO), and optional alt text.
- 02** The MCP connects to WordPress, downloads the file from the given URL, and securely uploads it as a media asset.
- 03** Your agent receives confirmation that the image was successfully uploaded and gets the new, permanent public URL on your site.

The bottom line is you stop dealing with manual download-upload cycles and let your AI client manage your visual assets automatically.

Built For

This MCP is for technical marketers, content strategists, and freelance web developers. They are the people frustrated by repetitive asset management—the constant cycle of generating an image elsewhere, downloading it, and then painstakingly uploading it to CMS.

Content Marketing Manager

Needs to generate dozens of blog posts a week and needs their AI agent to grab the cover images from Midjourney prompts and upload them immediately so they can build out the site content.

Technical Developer

Wants to integrate image asset pipelines into an automated CI/CD workflow, ensuring that generated assets are correctly placed in the WordPress media library without custom plugin writing.

SEO Specialist

Requires a reliable way for their agent to take images optimized for search and ensure they are uploaded with correct filenames and alt text directly into the CMS.

What Changes When You Connect

- 01 No more download-upload headaches. By using the `upload_wordpress_media` tool, your agent fetches an image from a URL and drops it right into your WordPress Media Library instantly.
- 02 It's surgically precise. Because this MCP only handles media uploads via the native REST API, you never risk giving your AI client access to delete pages or read sensitive user data.
- 03 Your content workflow gets faster. The agent can generate an article and then immediately take a cover image URL from DALL-E and stage it on your site without any manual clicks.
- 04 SEO becomes easier. You can enforce best practices by requiring the tool to set both a descriptive filename and specific alt text for every single asset upload.
- 05 It requires minimal setup. It uses only an Application Password—a native WordPress feature—so you don't need to build or maintain custom, bulky plugins.

Real-World Applications

Launching a new product blog series

A content manager has 15 images generated for a series rollout. Instead of manually logging into WordPress and uploading them one by one, they ask their agent to use the `'upload_wordpress_media'` tool with all 15 URLs. The agent handles the batch process, saving hours of clicking.

Automating weekly newsletter assets

A marketing team runs a script that pulls the featured image for their next newsletter from an external API endpoint. They instruct their agent to use this MCP's tool, passing the URL so the asset is correctly placed in WordPress and ready for inclusion.

Creating landing page mockups

A designer uses Midjourney to create several variations of a hero image. They give their agent the 3 best URLs and ask it to upload them all, specifying the correct SEO filename and alt text for each variation.

Integrating external asset generation

A developer builds an internal tool that generates charts as PNGs. When the chart is ready at a public URL, they use the MCP to automatically push it into WordPress, ensuring the image is cataloged correctly for future posts.

Patterns to Avoid

Trying to edit content via the tool

X AVOID

The user thinks since the agent can upload an image, it should also be able to change a headline or delete an old blog post.

✓ INSTEAD

This MCP is strictly for asset management. If you need your agent to read posts or write text, you must use a different, dedicated content publishing tool. Stick to `upload_wordpress_media` for images only.

Forgetting SEO details

X AVOID

The user just passes the raw image URL and lets the agent upload it without giving instructions for filenames or alt text.

✓ INSTEAD

Always provide descriptive context when calling `upload_wordpress_media`. Specify both the desired filename (e.g., 'best-product-image') and detailed alt text to make sure the asset is searchable.

Using a general file transfer tool

X AVOID

The user relies on a generic cloud sync service that requires manual linking back into WordPress later.

✓ INSTEAD

Use this specialized MCP. It talks directly to your WordPress REST API, ensuring the asset is not just uploaded somewhere else, but properly cataloged within your site's media library.

The Right Fit

You should use this MCP if your primary bottleneck in content creation is moving finished image files from a generation tool (like Midjourney or an API) into the WordPress Media Library. The tool's function, `upload_wordpress_media`, is perfect for securely pushing assets without giving up text editing access.

Don't use this MCP if you need your agent to do anything else—you can't write a post, change settings, or read customer comments. For those needs, look for an MCP with broader publishing tools. If all you need is basic file transfer that isn't tied specifically to WordPress, then perhaps a generic cloud storage connector would be better. But if your destination is WordPress and the task is image upload, this is it.

The Asset Workflow Nightmare

Every week, you spend time doing repetitive handoffs. You generate a batch of cover images using an external service. Then, you download them to your local machine. Next, you open the WordPress dashboard and manually navigate to the Media Library, uploading each file one by one. It's tedious, slow, and prone to human error.

With this MCP, that entire manual process vanishes. You just provide the raw URLs of the images—the ones generated elsewhere—to your agent. The tool handles the download, the secure upload, and places them directly into your Media Library, ready for use. It's a single command instead of twenty clicks.

WordPress Media Uploader MCP: Instant Assets

You eliminate the need to jump between three different services—the image generator, your local file system, and the CMS. You tell your agent the URL, and it talks directly to WordPress using its native API.

Your content pipeline is now fully automated at the asset level. Images go from idea to live media library in a single, secure step.

WordPress Media Uploader: 1 Tool Available

Use the available tool to download an image from a public web address and upload it directly into your site's WordPress media library.

#	TOOL	DESCRIPTION
01	<code>upload_wordpress_media</code>	Downloads an image from a public URL and uploads it to your WordPress Media Library, allowing you to set a descriptive filename and alt text.

See It in Action

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

U Here is an image URL: <https://example.com/generated-cover.png>. Upload it to my WordPress as 'seo-future-ai-cover.png' with the alt text 'The Future of AI'.



The image was uploaded successfully! Here is the public URL on your site: <https://myblog.com/wp-content/uploads/2026/05/seo-future-ai-cover.png>

Frequently Asked Questions

01 Does the WordPress Media Uploader MCP handle text writing?

No. This MCP does not write posts or edit content. Its function is strictly limited to uploading images and assets into your media library, keeping it secure.

02 How do I use the `upload_wordpress_media` tool if my image isn't public?

The `upload_wordpress_media` tool requires a publicly accessible URL. If the source is behind a login or in a private folder, you must make it publicly available first.

03 Is this MCP safe to connect to my WordPress site?

Yes. It's designed with 'zero-trust' principles. It can only perform the upload action and cannot delete pages or read your database, making it very secure.

04 Does the `upload_wordpress_media` tool enforce SEO standards?

Yes. You define the desired filename and alt text when calling the tool, ensuring that every uploaded asset gets proper metadata for search engines.

05 Can I use this MCP with different types of images (PNG, JPG, etc.)?







The tool handles standard image formats by downloading them from the provided URL and uploading them correctly as media assets within WordPress.

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>"wordpress-media-uploader": { "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

WordPress Media Uploader 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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Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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