MCP SERVER | NO CODE | CLOUD HOSTED

Google Search Console MCP

Check indexing status, analyze search traffic, manage sitemaps.

Google Search Console MCP gives your agent direct access to Google's search performance data. Check indexing status, analyze traffic metrics, and manage sitemaps using natural language queries. It lets you take control of technical SEO by querying clicks, impressions, and identifying mobile usability errors without opening the console interface.

A+ Quality Score 98.33/100

search-performance | indexing | technical-seo | sitemap-management | webmaster-tools

MAINTAINED BY VINKIUS CLOUD FOR AI AGENTS · JUNE 2026
vinkius.com/mcp/google-search-console

SCAN TO VIEW

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.

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.

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.

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	Ed25519	24h TTL	V8 Isolate
Encryption at rest	PKI vault signatures	Ephemeral session keys	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.

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.

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.

06 — Honeytoken Trap System

Phantom credentials are injected into isolated environments. If a honeytoken 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.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

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.

Google Search Console MCP

10 tools available
Cloud-hosted on Vinkius

You can treat your AI agent like a dedicated technical SEO analyst who lives inside Google Search Console. Instead of wrestling with complicated dashboards, you simply ask questions about your site's performance. You can query search traffic data by date or country to see what keywords are actually driving clicks. Need to know if that new landing page is indexed? Run an inspection instantly. You can also manage your entire sitemap process from a chat window—listing existing files and submitting new ones with a few words. Because Vinkius hosts this MCP, you get access to all these powerful webmaster tools in one place, letting your agent handle the heavy lifting so you don't have to click through tabs.

Core Capabilities

01 — Analyze search traffic performance

Query historical data to see clicks, impressions, and average position for specific keywords.

02 — Check a page's index status

Inspect any URL to confirm if Google has indexed it and check for mobile usability errors.

03 — Manage site properties

View all connected web sites, or add/remove properties from the account.

04 — List and manage sitemaps

Retrieve a list of submitted sitemap files, check their status, or submit new ones directly through your agent.

One Click on Vinkius — From Prompt to Execution

Available at **vinkius.com/mcp/google-search-console** — connect your AI agent in three steps.

01 Subscribe to the MCP and connect your Google OAuth credentials.

02 Complete the secure authorization flow within Vinkius.

03 Use natural language prompts in any compatible client to run inspections, query data, or submit sitemaps.

The bottom line is that you get a conversational interface for highly technical SEO tasks normally locked inside complex web interfaces.

Built For

This MCP is for the technical roles who spend hours digging through dashboards to find single pieces of data. If you're tired of manually checking indexing status or cross-referencing analytics spreadsheets, this is built for you.

SEO Specialist

Uses the MCP to pull detailed search query data, confirm if a new page was indexed correctly, and verify sitemap submission status.

Web Developer

Automates URL inspections during deployment cycles and manages site properties to ensure proper indexing across all environments.

Technical Content Marketer

Uses the MCP to check which keywords are actually driving traffic to blog posts, linking content performance directly back to source data.

What Changes When You Connect

01 Instant Index Checks: Don't guess if a page is indexed. Use `inspect_url` to confirm Google's current status and identify any mobile usability issues immediately.

02 Deep Analytics Querying: Stop looking at static charts. The `query_search_analytics` tool lets you run specific queries on clicks, impressions, and position data by country or device.

03 Sitemap Automation: Manage your site structure efficiently. You can use `list_sitemaps` to see what's submitted and `submit_sitemap` when changes go live.

04 Property Management: Need to audit which sites are connected? Use `list_sites` to view all verified properties, or `add_site` if you're launching a new domain.

05 Efficiency over UI Clicking: Your agent handles the technical API calls behind the scenes. You just talk to it, and it executes complex actions like deleting old sitemaps using `delete_sitemap`.

Real-World Applications

A new article needs immediate indexing verification.

The marketer launches a guide on sustainable gardening. Instead of waiting days, they ask their agent to run an inspection on the URL. The MCP uses `inspect_url` and confirms, 'It's indexed, and mobile usability is passing.' The content goes live faster.

The quarterly SEO review requires performance data.

The specialist needs to know which keywords performed best in Europe last quarter. They prompt the agent to run a query on search analytics, specifying 'Europe' and 'last 90 days.' The MCP uses `query_search_analytics` to deliver actionable lists of high-performing queries.

The site is migrating to a new domain structure.

The developer needs to ensure all old sitemaps are removed and the new ones are processed. They use `list_sitemaps` to see what exists, then run `delete_sitemap`, followed by submitting the updated file using `submit_sitemap`.

Auditing a complex, multi-site corporate network.

The agency manager wants to verify that all subsidiary domains are connected and functioning. They use `list_sites` first, then run `get_site` on any suspicious domain to ensure it's properly configured.

Patterns to Avoid

Manually checking status via web UI

✗ AVOID

A developer has to navigate to the sitemap section, copy the URL, paste it into a new tab, and wait for Google's manual processing confirmation.

✓ INSTEAD

Just ask your agent: 'Submit this new sitemap at [URL].' The MCP uses `submit_sitemap` to handle the entire process instantly from chat.

Relying on general analytics for index status

✗ AVOID

A marketer sees low traffic, but they don't know if it's due to a technical indexing error or poor content. They waste time guessing.

✓ INSTEAD

Use `inspect_url`. This tool checks the actual crawl status of the page directly with Google's system, giving you definitive answers.

Forgetting which sites are managed

✗ AVOID

A team adds a new subdomain but forgets to register it in Search Console, leaving performance data blind spots.

✓ INSTEAD

Always start by calling `list_sites` to get a comprehensive list of all verified properties. If the site isn't there, you know exactly what needs attention.

The Right Fit

Use this MCP if your core problem is *verification* or *reporting*. You need hard data: 'Is it indexed?', 'What were the top 5 queries last month?', or 'Did I submit the sitemap correctly?'. This tool acts as a remote, conversational dashboard for Google's technical SEO tools. Don't use this if you just need creative keyword ideas—use a dedicated brainstorming tool instead. If your goal is content generation, you need an LLM; if your goal is tracking performance metrics or fixing structural issues, this MCP is exactly what you need.

The SEO Dashboard Maze

Today's process means opening tabs and navigating complex menus. You click into Search Analytics to find clicks by device, then switch tabs to check indexing errors, and finally copy a sitemap URL into a separate window just to submit it. It takes constant context switching and manual data cross-referencing.

With this MCP, you keep everything in one conversation. Your agent handles the complexity. You ask for 'last month's traffic data by mobile device,' and it runs `query_search_analytics` instantly, giving you a clean summary without ever forcing you to click through three separate tabs.

Get Technical SEO Answers with Google Search Console MCP

You don't have to manually check if a newly deployed page is visible. You simply ask your agent, and it runs the `inspect_url` tool, giving you an immediate pass/fail status on indexing and mobile usability.

The difference now is speed and clarity. Instead of spending hours sifting through raw data to find out what keywords are working, you get a direct report on performance, letting you focus on strategy instead of clicks.

Google Search Console: 10 Tools for Technical SEO

This suite of tools gives you full control over monitoring your site's health, managing its sitemaps, and analyzing performance metrics directly from the chat.

#	TOOL	DESCRIPTION
01	`add_site`	Adds a new web property or site to your Search Console account.
02	`delete_site`	Removes an existing website property from the list of monitored sites.
03	`delete_sitemap`	Deletes a previously submitted sitemap file for cleanup or correction.
04	`get_site`	Retrieves specific details about a designated website property in the console.
05	`get_sitemap`	Fetches detailed information and status for an already submitted sitemap file.
06	`inspect_url`	Checks a specific web address to determine its indexing status and mobile usability score.
07	`list_sitemaps`	Shows all sitemap files that have been submitted for a particular site.
08	`list_sites`	Returns a list of all web properties currently verified and monitored by the account.
09	`query_search_analytics`	Generates reports on search traffic, allowing you to filter data by country, device, or date range.
10	`submit_sitemap`	Sends a brand new sitemap file URL directly to Google for processing and indexing review.

See It in Action

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

U Check if https://mysite.com/new-post is indexed by Google.

Inspecting URL... The URL is successfully indexed and can appear in Google Search results. Mobile usability is marked as 'Pass'.

U What were the top 5 search queries for our site last week?

Querying search analytics... Here are your top 5 queries from the last 7 days:
1. 'buy coffee beans online' (450 clicks, 1200 impressions)
2. 'best dark roast' (320 clicks, 900 impressions)
3. 'organic espresso' (210 clicks, 800 impressions)
4. 'fair trade coffee' (150 clicks, 600 impressions)
5. 'coffee subscription box' (90 clicks, 400 impressions)

U Submit our new sitemap at https://mysite.com/sitemap-products.xml to Search Console.

Sitemap successfully submitted to Google Search Console.
Status: Pending processing by Googlebot. We will monitor its progress actively.

Frequently Asked Questions

01 **How do I check if my new post is indexed using Google Search Console MCP?**

You use the `inspect_url` tool. This tells your agent to analyze a specific URL, giving you an immediate report on whether Google has crawled it and its mobile usability status.

02 **Can I submit sitemaps using the Google Search Console MCP?**

Yes, you can use `submit_sitemap`. Just tell your agent the full URL of the sitemap file, and it submits it directly to Google for processing.

03 **What kind of data can I get with query_search_analytics?**

The `query_search_analytics` tool lets you pull detailed reports on clicks, impressions, and average position. You can filter these results by date range, country, or device type.

04 **How do I see all the websites connected to my account?**

Use the `list_sites` tool. This provides a complete list of every web property that is currently verified and monitored under your Search Console account.

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 `"google-search-console": { "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

Google Search Console 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 →

INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by Google Search Console. 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	Google Search Console MCP
Server ID	`019d75a9-40e5-7018-b8e6-701e2e68c70c`
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/google-search-console.