

MCP SERVER

NO CODE

CLOUD HOSTED

Skyscanner MCP

Find the cheapest flights, no matter the date.

Skyscanner connects your AI client to global flight data, letting you compare prices across dates and routes instantly. You can find the cheapest time to fly between any two airports or narrow searches down to direct, non-stop options. It handles complex date grids so you don't have to check dozens of calendars manually.

A+ Quality Score 100/100

flight-search

price-comparison

travel-planning

itinerary-management

global-routes



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.

Skyscanner MCP

6 tools available

Cloud-hosted on Vinkius

Planning a trip shouldn't mean checking twenty different airline websites just to compare prices. This MCP gives your agent access to massive global flight data, letting you talk through itinerary ideas and get real-time price quotes without needing any API keys or complex logins. You can ask for flights between two specific airports, but the power is in the dates. Need to know if flying a day early saves you hundreds? Or maybe comparing prices across an entire week of options? This MCP handles that complexity for you. Because Vinkius hosts this catalog, connecting it to your existing AI client makes finding global flight routes simple. It just works: talk to your agent about where and when you want to go, and it gives you the pricing data.

Core Capabilities

01 — Search Indicative Prices

Find estimated flight prices between two specified airports.

02 — Compare Date Ranges

Identify the cheapest days to travel by analyzing a grid of potential dates.

03 — Filter for Direct Flights

Limit results to show only non-stop flight options, skipping layovers entirely.

04 — Suggest Location Codes

Get correct place IDs or airport codes when you're unsure of the exact location name.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP on Vinkius. You won't need an API key; just connect your preferred AI client.
- 02 Tell your agent where you want to fly and the general timeframe (e.g., 'New York to London in early July').
- 03 Your AI client sends the request, and the MCP returns a list of quotes, showing not only prices but also suggestions for cheaper alternative dates.

The bottom line is you get reliable flight pricing data delivered directly into your conversation flow.

Built For

This MCP is essential for anyone who plans travel, from corporate booking managers to leisure travelers. It solves the headache of cross-referencing multiple airline sites and manually checking every possible date combination.

Travel Planner

Comparing prices across a 10-day window for a group trip, focusing on finding the cheapest travel dates.

Corporate Booker

Quickly checking if there are non-stop flight options between two business hubs while adhering to budget constraints.

What Changes When You Connect

- 01 Stop guessing about dates. Use `browse_dates` to see which day in your travel window is genuinely the lowest price, saving you hours of manual comparison.

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- 02** Need a simple, direct route? Running `search_direct_flights` eliminates layovers immediately, giving you only non-stop options for faster planning.
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- 03** The best part: You don't need an API key. Just connect this MCP on Vinkius and start talking to your agent right away.
-
- 04** When in doubt about a city code, run `autosuggest_places`. It gives you the correct IATA codes or place IDs needed for accurate searches.
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- 05** If your trip involves multiple cities over several weeks, use `browse_grid` to compare prices across an entire date map at once.
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Real-World Applications

Planning a multi-city European tour

A user needs to fly from Paris to Berlin, then on to Prague. Instead of three separate searches, they ask their agent to check the whole week using `'browse_grid'`. The MCP returns a cost map showing optimal dates for all legs simultaneously.

Booking a critical business trip

A corporate booker needs guaranteed non-stop travel from Miami to Dallas. They use `'search_direct_flights'` to filter out any connecting flights and confirm the fastest, most direct itinerary for their team.

Finding budget weekend trips

A friend wants to go somewhere cheap next month but isn't sure where. They use their agent with the `'search_flights_indicative'` tool and ask it to suggest destinations based on low prices, quickly narrowing down viable options.

Confirming airport codes

A user is unsure if they should search using 'Boston' or its specific airport code. They first run `'autosuggest_places'` to get the confirmed place IDs before running any final quotes.

Patterns to Avoid

Treating flight searches like general knowledge queries

✗ AVOID

Asking, 'What are some good cheap flights next month?' This gives vague suggestions and doesn't offer concrete pricing or date comparisons.

✓ INSTEAD

Be specific. Use the ``search_flights_indicative`` tool to define your origin, destination, and preferred dates for a precise quote.

Manually checking calendar weeks

✗ AVOID

Opening a spreadsheet and having to check 21 different date combinations by hand to find the cheapest week.

✓ INSTEAD

Use ``browse_dates`` or ``browse_grid``. These tools automatically analyze large date ranges so you can see cost variations at a glance.

Forgetting location codes

✗ AVOID

Typing 'New York' into the search when the system expects an airport code, leading to invalid or inaccurate results.

✓ INSTEAD

Always run ``autosuggest_places`` first. It confirms both the city name and the required IATA code for accurate searching.

The Right Fit

Use this MCP if your primary need is price transparency across dates, routes, or airports. If you are comparing flights from multiple locations (origin to destination) over a flexible time period, use `browse_grid`. If you know the general area but not the specific code, run `autosuggest_places` first. However, don't use this if you simply need flight *schedules* without pricing information; this tool is focused on cost and availability. Similarly, if your goal is to build a complex backend system that needs historical market data beyond current quotes, you might need specialized financial tools instead.

The endless cycle of checking travel price calendars.

Right now, planning a trip means hopping between airline websites. You click on one date to check the price, then go back and change it by a day just to see if it drops. If you're flexible, you spend hours opening up grid views or spreadsheets, manually comparing prices across weeks, all hoping you don't miss that magic 'cheaper day.'

With this MCP, your agent handles the tedious comparison work. You state your desired route and timeframe, and the tool analyzes every date combination for you. It doesn't just give a price; it gives you data showing where the prices dip, instantly saving you hours of clicking through calendars.

Skyscanner MCP: Get real-time pricing insights.

The biggest time sinks are the repeated searches for minor date changes and figuring out if a layover is worth the cost saving. You waste time re-entering airport codes or having to manually filter through non-stop options.

This MCP eliminates those manual steps entirely. It allows you to request specific criteria—like direct flights only via `search_direct_flights`—and get a clean, actionable answer without any guesswork.

Skyscanner with 6 Tools

These tools give you granular control over every aspect of flight searching, letting you filter by date range, direct status, or specific location codes.

#	TOOL	DESCRIPTION
01	<code>autosuggest_places</code>	Find the correct place IDs and IATA codes for any city or airport name you input.
02	<code>browse_dates</code>	Get a list of prices comparing multiple dates to find your cheapest travel window.
03	<code>browse_grid</code>	View flight price comparisons across an entire matrix of origin-destination date pairs.
04	<code>get_geo_places</code>	Retrieve a complete list of all supported global place IDs and airport codes available for search.
05	<code>search_direct_flights</code>	Search only for non-stop flights, eliminating the need to filter out layovers later.
06	<code>search_flights_indicative</code>	Get estimated flight quotes and carrier details between two specified locations.

See It in Action

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

U Find flights from New York to London on June 15, 2025.



Found flights from \$385 (British Airways), \$412 (Virgin Atlantic), \$438 (Delta). Cheapest days nearby: Jun 14 (\$372), Jun 16 (\$390).

U What's the cheapest day to fly from São Paulo to Miami in July?



Cheapest days in July: Jul 8 (\$412), Jul 15 (\$425), Jul 22 (\$438). Most expensive: Jul 4 (\$589), Jul 25 (\$567). Mid-week flights are consistently cheaper.

U What's the airport code for Tokyo?



Tokyo airports: NRT (Narita Intl), HND (Haneda). City code: TYOA (both airports). Use TYOA for searches that include both airports.

Frequently Asked Questions

01 How do I find the cheapest dates using Skyscanner MCP?

You use the `browse_dates` tool. This tells your agent to analyze several potential days around a specific trip date, letting you compare prices side-by-side.

02 Does Skyscanner MCP handle connecting flights or just direct ones?

It handles both, but if you only want non-stop travel, you can use `search_direct_flights`. This tool filters out any options that include layovers.

03 What is the best way to find airport codes for Skyscanner MCP?

Always run the `autosuggest_places` tool first. It's designed specifically to give you accurate place IDs or IATA codes for any city or airport name.

04 Can Skyscanner MCP compare prices across multiple cities?

Yes, if your trip involves many different origins and destinations over a period of time, the `browse_grid` tool is ideal for mapping out those complex route costs.

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 `"skyscanner": { "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

Skyscanner 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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