

M C P S E R V E R

N O C O D E

C L O U D H O S T E D

Amsterdam Events, Venues & Sport MCP

Pull real-time city data into your AI agent.

Amsterdam Events, Venues & Sport MCP gives your AI client direct access to official city data. You can query registered public events, food and beverage licenses, sports fields, and local sports providers without managing API keys or credentials. It pulls data straight from Amsterdam's open-data platform for immediate use in your workflows.

A+ Quality Score 100/100

amsterdam

events

horeca

venues

sport

food-beverage



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.

Amsterdam Events, Venues & Sport MCP

4 tools available

Cloud-hosted on Vinkius

You can now give your AI agent a direct line to Amsterdam's municipal data. This MCP connects your client to the city's official open-data platform, providing real-time access to public records without the headache of setting up individual API credentials.

If you are building agents to plan city itineraries, you can use it to find registered public events by date or title. For business intelligence or site research, you can pull specific horeca permit details, including permit status and addresses for bars and restaurants. If you need to locate physical locations, you can query sports fields by type or park, or find specific sports organizations by their postal code or town. It is a straightforward way to ground your agent in the actual physical and regulatory landscape of Amsterdam.

Core Capabilities

01 — Event Discovery

Your agent uses this to find scheduled public activities in the city.

02 — Business Verification

Your agent checks the legal status and location of food and drink establishments.

03 — Facility Mapping

Your agent locates specific sports fields and outdoor facilities.

04 — Provider Lookup

Your agent finds local sports organizations by name or location.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/amsterdam-events-venues-sport — connect your AI agent in three steps.

- 01
- Subscribe to the MCP on the Vinkius marketplace.
- 02
- Connect your preferred client like Claude or Cursor.
- 03
- Ask your agent to find specific Amsterdam data.
- 04
- The agent calls the relevant tool to pull data from the city platform.
- 05
- You receive the raw data directly in your chat interface.

Connecting to this data is a single-step process that bypasses complex setup.

Built For

This MCP is built for professionals who need to ground their AI agents in real Amsterdam municipal data.

City Planners

They use the data to analyze event density and facility availability.

Business Analysts

They pull horeca permit data for market research and local intelligence.

Logistics Agents

They use sports and event data to plan routes or schedules around city activity.

What Changes When You Connect

- 01
- No API keys or manual credentials required.
- 02
- Direct connection to official Amsterdam open-data sources.

03 Immediate tool availability in any MCP-compatible client.

04 Real-time access to public event and permit registries.

Real-World Applications

Itinerary Planning

An agent builds a weekend schedule by combining local event listings with nearby restaurant data.

Market Research

A user analyzes the concentration of licensed food and beverage businesses in specific neighborhoods.

Sports Coordination

An agent finds available football fields in a specific park for a local group.

Business Intelligence

A professional monitors the status of horeca permits for competitive analysis.

Patterns to Avoid

Vague location queries

❌ AVOID

Asking your agent to find all sports facilities in the entire Netherlands.

✓ INSTEAD

Keep your queries specific to Amsterdam. Use `list_sport_fields` to find facilities by specific park names or sport types.

Broad business searches

❌ AVOID

Requesting a list of every restaurant in the city to see who is active.

✓ INSTEAD

Target your search to specific areas or names. Use `find_horeca_licenses` to check permit status for a particular business or postal code.

Unfiltered event requests

❌ AVOID

Telling your agent to find every event happening this year.

✓ INSTEAD

Narrow your scope to specific timeframes. Use `search_events` to filter by exact start and end dates or specific titles.

The Right Fit

Connect this MCP if your agent needs to verify real-world Amsterdam data like permit statuses or facility locations. Do not connect it if you are looking for general global data or non-municipal information. The decision depends on whether your workflow requires official city records.

Amsterdam Events, Venues & Sport 4 Tools

These tools provide direct access to Amsterdam's official municipal registries for events, business licenses, and sports facilities.

#	TOOL	DESCRIPTION
01	search_events	This tool searches for registered public events and installations in Amsterdam. You can filter results by event title or specific start and end dates.
02	find_horeca_licenses	This tool finds licensed food and beverage establishments throughout the city. You can search by business name, address, or postal code to check permit status and categories.
03	list_sport_fields	This tool lists outdoor sports facilities and fields. You can filter by sport type, such as football or hockey, or search by specific park names.
04	search_sport_providers	This tool searches for sports organizations and providers in Amsterdam. You can find them using their name, town, or postal code.

See It in Action

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

U Find licensed bars in postal code 1015NR.



The find_horeca_licenses tool returned several permits for the 1015NR area, including cafe and restaurant categories with active permit statuses.

U List all sports fields in a park, for football.



Using list_sport_fields, I found football fields located in the requested park, including details on surface type and location.

U What public events are registered around a given date?



The search_events tool identified several registered events for those dates, including titles, locations, and organizer details.

Frequently Asked Questions

01 Do I need an API key to use this MCP?

No. This MCP uses public open-data from the City of Amsterdam, so no credentials or API keys are required.

02 Which AI clients can use this?

You can use this with any MCP-compatible client, including Claude, Cursor, and Windsurf.

03 Is the data real-time?

The data is pulled directly from Amsterdam's official open-data platform, reflecting their current public records.

04 Can I find specific restaurant permit statuses?

Yes. The `find_horeca_licenses` tool provides permit status, category, and address for food and beverage businesses.

05 How do I find sports fields?

You can use the `list_sport_fields` tool to search for facilities by sport type or park name.

06 Do I need an API key?

No. The evenementen, horeca and sport services of the city's DSO open-data platform are public (OPENBAAR) and work without credentials.

07 What does the horeca data include?

Horeca records are operating permits (exploitatievergunning) for food & beverage businesses: permit name, category (cafe, restaurant, terraces, etc.), address, permit number, status and issuance details. They are not opening-hours or menu data.

08 How current are the events?

Events are those formally registered with the city (permits, registrations). Filter by start/end date to get what is around your window; the data is not a real-time ticketing feed.

09 Can I filter sports fields by sport type?

Yes. `list_sport_fields` supports the sport function filter (e.g. voetbal for football, hockey) plus park and surface filters. The sport type field is a multi-valued array, so it is matched as a filter rather than a query.

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>"amsterdam-events-venues-sport": { "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

Amsterdam Events, Venues & Sport 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 →

vinkius.com · support@vinkius.com

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DOCUMENT INFORMATION

Generated	September 2026
MCP Server	Amsterdam Events, Venues & Sport MCP
Server ID	01a0d9c8-5823-7011-875d-75bf90bff164
Platform	Vinkius Cloud for AI Agents
Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

LICENSE & USAGE

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