

MCP SERVER

NO CODE

CLOUD HOSTED

# Calendarific MCP for AI Agents

## Get Global Holiday Schedules and International Availability Data

Calendarific gives your AI agent access to worldwide holiday intelligence. It instantly retrieves public, bank, and religious holidays for over 200 countries, allowing you to plan international logistics, coordinate global meeting schedules, or audit regional availability with a simple conversation.

**A+** Quality Score 100/100

holidays

calendar

global-data

public-holidays

scheduling



# 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

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## 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

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## 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

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## 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](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# Calendarific MCP

2 tools available

Cloud-hosted on Vinkius

Scheduling across borders is a nightmare if you don't know the local rules. This MCP gives your agent instant access to deep global calendar data. You can ask for all public and bank holidays in any country—like knowing exactly when India observes Diwali, or which dates count as federal holidays in Canada. Your agent handles the complexity of cross-border scheduling by pulling holiday lists for specific countries and years, filtering results down to a single month, or just listing every supported nation's ISO code. You don't need to consult dozens of local government websites; you just talk to your AI client. Connecting this capability through Vinkius means your agent can act as a dedicated global calendar coordinator right where you work.

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## Core Capabilities

### 01 — Identify global working days by country and year

Your agent fetches all public and bank holidays for any given country within a specified year.

### 02 — List supported countries and their codes

It provides a list of every nation and region the calendar can track, along with their specific ISO codes.

# One Click on Vinkius — From Prompt to Execution

Available at [vinkius.com/mcp/calendarific-alternative](https://vinkius.com/mcp/calendarific-alternative) — connect your AI agent in three steps.

- 01 Subscribe to this MCP on Vinkius.
- 02 Enter your Calendarific API key into your client's settings.
- 03 Ask your AI agent a natural language question, such as 'What are the bank holidays in Australia for 2025?'

The bottom line is that your agent talks to the global calendar data and gives you clear, actionable dates back.

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## Built For

This MCP is essential for anyone whose job involves coordinating time across multiple international locations. If you're a Project Manager who schedules teams in different time zones, or an Ops team member running global campaigns, this tool saves hours of manual cross-referencing.

### Project Manager

You use it to ensure project timelines don't accidentally schedule critical milestones on a local public holiday in another country.

### Travel Planner

You rely on it to check destination countries for bank holidays or major festivals, adjusting itineraries weeks before the trip begins.

### Operations Team Lead

You automate availability checks for regional sales offices, making sure marketing campaigns launch only when local teams are working.

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## What Changes When You Connect

- 01 Avoid scheduling conflicts: Use the `get_holidays` function to confirm that a meeting date isn't also a local bank holiday in another country.

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- 02** Improve global planning accuracy: With access to over 200 countries, you can confidently plan campaigns or launches knowing the exact regional availability.

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  - 03** Save research time: Instead of checking multiple government websites, simply ask your agent to list all supported nations using `list_supported_countries` and get the ISO codes instantly.

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  - 04** Support diverse regions: The MCP handles religious holidays as well as national ones, giving you deep cultural intelligence for market entry strategies.

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  - 05** Automate scheduling audits: You can ask the agent to compare holiday calendars between two different countries to flag potential overlaps or gaps.
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## Real-World Applications

### Scheduling a virtual team meeting across Asia and Europe

A PM needs to find three non-holiday dates for a global kickoff call. They ask the agent, specifying the countries (e.g., Japan, France) and the year. The agent runs `get_holidays` for both locations and suggests only times when both teams are actually working.

### Planning an international sales trip

A travel planner needs to ensure their client doesn't travel during a national bank holiday. They prompt the agent with the destination and dates, which uses `get_holidays` to immediately flag any local closures.

### Launching an e-commerce campaign in a new market

An e-commerce manager wants to time a sale around a major local festival. They use the agent to query holidays for that country, identifying a key religious holiday date and adjusting the marketing calendar accordingly.

### Building a universal data governance system

An operations team needs a list of all possible regions for a new product. They use the agent's ability to call `list_supported_countries`, gathering every required ISO code into a single dataset.

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# Patterns to Avoid

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## Assuming standard scheduling tools work globally

### ✗ AVOID

A user tries to schedule a meeting for 'May 1st' without checking if it falls on a local holiday, assuming all countries follow the same calendar.

### ✓ INSTEAD

Don't guess. Use the agent and ask to ``get_holidays`` for the specific country and year first. This guarantees the date is an active working day.

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## Trying to manually track regional variations

### ✗ AVOID

An Ops team member spends days cross-referencing different government websites to find out if a holiday is 'public' or only 'bank' level.

### ✓ INSTEAD

Just ask the agent. It handles the complexity of distinguishing public, bank, and religious holidays when you use ``get_holidays``.

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## Ignoring unsupported regions

### ✗ AVOID

A PM assumes a new client's country is supported because they saw it mentioned somewhere else.

### ✓ INSTEAD

Always start by calling the list of all available nations using ``list_supported_countries`` to confirm the region is covered before planning anything.

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## The Right Fit

Use Calendarific if your project involves scheduling, coordination, or logistics across national borders. If you frequently deal with international teams, market launches tied to local events, or time-sensitive deployments that must avoid non-working days, this MCP is a necessity. Don't use it if you only manage schedules within one single, domestic country. For purely technical data validation (e.g., checking date format structures), a dedicated type-safe schema tool might be better; Calendarific focuses strictly on global time intelligence.

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## Calendarific MCP for AI Agents: Managing International Project Scheduling Conflicts

Right now, coordinating timelines across international teams is a manual nightmare. You have to open multiple calendars, cross-reference local laws, and manually check if a date is flagged as a bank holiday or a national festival in each country involved. This means hours of copy-pasting, emailing questions to local leads, and constantly risking an accidental scheduling conflict.

With this MCP connected, your agent eliminates that guesswork. You simply ask for the holidays across multiple countries; it runs `get_holidays` instantly and returns a consolidated view showing you only viable working days. It's like having a dedicated global calendar expert available 24/7.

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## Calendarific MCP for AI Agents: Auditing Global Market Launch Availability

Before launching an e-commerce campaign, teams traditionally spend days identifying key regional and religious holidays to time the launch correctly. They have to track festivals, national observances, and bank closures separately for each market.

This MCP makes that process automatic. You prompt your agent with a target region; it uses its global intelligence to find out about all relevant local dates. You get immediate confirmation of available working windows, ensuring maximum visibility when you launch.

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# Calendarific Alternatives: 2 Tools for Global Holiday Data Access

Use these tools to fetch holiday lists or list all countries supported by the calendar in a structured format.

#	TOOL	DESCRIPTION
01	<code>get_holidays</code>	Gets a detailed list of public and bank holidays for a specific country and year.
02	<code>list_supported_countries</code>	Lists all countries and regions the calendar can track, including their ISO codes.

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## See It in Action

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

### U What are the public and religious holidays in Brazil for 2025?



#### BR Brazil Holidays: 2025

Here's a summary of major recognized days:

- **Jan 1:** New Year's Day (Public)
- **Apr 21:** Earth Day (National)
- **May 1:** Workers' Day (Public)
- **Sep 7:** Independence Day (Public)

Need to check for specific dates or a different year?

### U List all countries you can track and their codes.



We support over 200 regions! Here are some examples, including the ISO code:

COUNTRY	CODE
Canada	CA
Australia	AU
Germany	DE
Japan	JP

I can give you the list for any specific region you're working with.

## U Are there any bank holidays in the UK during May 2024?



### gb UK Holidays: May 2024

I found two notable holidays for that month:

- 📅 **May 6th:** Early May Bank Holiday (Bank)
- 📅 **May 27th:** Spring Bank Holiday (Bank)

You can schedule around these dates, or I can check other months too.

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## Frequently Asked Questions

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### 01 How does the Calendarific MCP help me plan an international project timeline?

The calendar helps you coordinate across borders by flagging local holidays. You simply ask it to get the holidays for all involved countries and years, so your agent only suggests dates when everyone is actually working.

### 02 Can I use Calendarific MCP to check bank holidays in different states?

Yes, you can query specific country calendars. It provides details on public and bank holidays across many nations, letting you account for regional variations when scheduling meetings or events.

### 03 What kinds of countries does the Calendarific MCP support?

It supports a massive list of over 200 global regions. You can ask it to list all supported nations and receive their official ISO codes instantly for your records.

### 04 Is Calendarific MCP better than just using Google Calendar for multiple countries?

Yes, because this tool is designed for AI agents. Instead of manually adding data or cross-referencing multiple calendars, you ask the agent a single question and get accurate, structured holiday data back from hundreds of sources.

### 05 How do I use Calendarific MCP to plan marketing campaigns?







You tell the agent which country and date range you're targeting. It checks for any major religious or national holidays within that window, allowing you to shift your campaign launch dates to maximize visibility.

# Go Live in 60 Seconds

Get your connection token from [cloud.vinkius.com](https://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
 <b>Claude AI</b>	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 <b>Cursor</b>	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 <b>VS Code</b>	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"calendarific-alternative": { "url": "..." }</code>
 <b>Windsurf</b>	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 <b>ChatGPT</b>	Settings → Tools & plugins → Add MCP server → Paste endpoint
 <b>Gemini</b>	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

# Calendarific 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](https://vinkius.com) · [support@vinkius.com](mailto:support@vinkius.com)

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### DOCUMENT INFORMATION

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Endpoint	<a href="https://edge.vinkius.com/{token}/mcp">https://edge.vinkius.com/{token}/mcp</a>

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