

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

Family Event Consent Register MCP

Keep your family gatherings safe and compliant.

Family Event Consent Register MCP handles the heavy lifting for attendee safety and permissions. Your AI client uses this tool to check consent status, manage dietary or medical restrictions, and pull together staff rosters so you can focus on running the event instead of checking spreadsheets.

A+ Quality Score 100/100

consent

attendees

permissions

restrictions

roster



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.

Family Event Consent Register MCP

4 tools available

Cloud-hosted on Vinkius

Running a family-oriented event means managing a lot of moving parts, especially when it comes to safety and permissions. This MCP gives your AI agent direct access to attendee profiles and consent records. Instead of digging through emails or paper forms, you can just ask your agent to check if a specific person is cleared to attend or if they have any medical restrictions like allergies. It makes it easy to spot potential issues before they happen. You can quickly pull up a full profile for any attendee or filter your list to find everyone who shares a specific restriction. When it's time to get your team on the ground, the MCP generates a clean, staff-ready roster that includes all the vital info they need to keep everyone safe and happy.

Core Capabilities

01 — Consent Verification

Your agent checks if attendees have signed off on specific event dates.

02 — Restriction Filtering

The AI identifies groups of people with shared needs like allergies.

03 — Profile Retrieval

Your agent pulls full contact and permission details for any individual.

04 — Staff Documentation

The tool builds organized tables for event staff to use on-site.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/family-event-consent-register — connect your AI agent in three steps.

- 01 Connect your preferred MCP-compatible client to Vinkius.
- 02 Ask your agent to check an attendee's consent or profile.
- 03 Use the filtering tool to identify specific attendee needs.
- 04 Request a staff roster to finalize your event preparations.

Connect your AI client to the Vinkius-hosted MCP to start managing your event data.

Built For

This is built for people organizing large-scale family gatherings or community events where safety is a priority.

Event Coordinator

Hands off roster generation and permission checks to the AI.

Safety Officer

Uses the tool to monitor restrictions and attendee compliance.

Family Administrator

Manages individual profiles and consent status through an AI client.

What Changes When You Connect

- 01 Reduces manual errors in checking consent status.
- 02 Speeds up the creation of staff rosters.
- 03 Centralizes attendee restrictions in one place.

04 Provides instant access to individual attendee profiles.

Real-World Applications

Allergy Management

Filter your attendee list to find everyone with a nut allergy before catering arrives.

Staff Briefings

Generate a complete table of attendee info to hand to your event team.

Permission Audits

Verify that every person attending has provided the required authorization for the event date.

On-site Check-ins

Quickly look up a specific attendee's profile to confirm their details.

Patterns to Avoid

Manual Consent Auditing

❌ AVOID

You spend three hours scrolling through spreadsheets to see who signed the waiver for Saturday's event.

✓ INSTEAD

Ask your agent to run ``validate_consent_for_event`` to instantly confirm authorization for specific dates.

Generic Catering Lists

❌ AVOID

You hand a list of all attendees to the caterer without checking for specific dietary needs.

✓ INSTEAD

Use ``filter_by_restriction`` to pull a precise list of everyone with specific allergies before ordering food.

Fragmented Attendee Data

❌ AVOID

A staff member tries to manage a medical emergency by searching through old email threads for a parent's contact info.

✓ INSTEAD

Pull the full contact and permission details immediately using ``get_attendee_profile``.

The Right Fit

Connect this MCP if you manage large-scale family or community gatherings where safety and permissions are non-negotiable. Do not connect it if you are running small, informal meetups where manual checks are sufficient. The deciding factor is the volume of attendee data and the complexity of their specific restrictions.

Family Event Consent Register: 4 Essential Tools

These tools handle everything from individual profile lookups to generating complete staff rosters for on-site management.

#	TOOL	DESCRIPTION
01	filter_by_restriction	Use this to find every attendee who has a specific restriction, such as a food allergy.
02	generate_staff_roster	This tool creates a final, staff-ready table with all the data needed to run the event.
03	get_attendee_profile	This tool pulls the complete individual profile for a specific person on your list.
04	validate_consent_for_event	This tool checks if an attendee has provided the necessary authorization for a specific event date.

See It in Action

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

U Is John Doe authorized to participate in the event on 2024-07-04?



Yes, John Doe is authorized to participate in the event on 2024-07-04.

U Show me the profile for attendee ID 123.



Attendee 123 is Jane Smith, age 34. Her contact info is jane.smith@email.com. She has permission for photography and no active restrictions.

U Generate a roster for the event on 2024-12-25 including permissions.



The roster for 2024-12-25 includes: Alice (Authorized, No restrictions, 555-0101, Photography), Bob (Authorized, Nut Allergy, 555-0102, No permissions).

Frequently Asked Questions

01 How do I use this MCP with my AI client?

You connect your client, like Claude or Cursor, to Vinkius. Once connected, your agent can immediately use the tools provided by this MCP.

02 Can I check for specific allergies?

Yes. You can use the `filter_by_restriction` tool to find all attendees who have a specific allergy or need.

03 What kind of information is in an attendee profile?

Profiles include individual details such as contact information, age, and specific permissions like photography consent.

04 Does this help with event staffing?

Yes. The `generate_staff_roster` tool creates a table with the necessary information for your staff to execute the event.

05 How does it handle event authorization?

The `validate_consent_for_event` tool checks if an attendee has provided sufficient acknowledgment for a specific date.

06 How can I check if an attendee is cleared for an event?

You can use the ``validate_consent_for_event`` tool to verify if an attendee has provided sufficient acknowledgment for a specific date.

07 Can I find all attendees with specific medical restrictions?

Yes, the ``filter_by_restriction`` tool allows you to find all attendees who share a specific restriction, such as a dietary requirement.

08 How do I get a list of everyone attending on a specific day?

Use the ``generate_staff_roster`` tool to produce a finalized, staff-ready table for any given event date.

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>"family-event-consent-register": { "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

Family Event Consent Register 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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Platform	Vinkius Cloud for AI Agents
Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

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