

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

Emergency Accessibility Support Plan MCP

Turn personal accessibility needs into actionable emergency response strategies.

Emergency Accessibility Support Plan MCP converts functional access requirements into structured coordination plans, high-readability contact cards for responders, and equipment registries. It helps you bridge the gap between individual needs and local emergency resources to ensure safety during a crisis.

A+ Quality Score 100/100

accessibility

emergency

coordination

safety

preparedness



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.

Emergency Accessibility Support Plan MCP

4 tools available

Cloud-hosted on Vinkius

When an emergency hits, standard response protocols often overlook specific accessibility requirements. This MCP changes that by helping you build a bridge between your personal needs and the resources available in your area. You can use your AI client to translate complex functional requirements into clear, actionable instructions that first responders can actually use.

Instead of scrambling for information during a crisis, you can pre-build everything you need. You can organize who is responsible for specific mobility equipment, create simplified contact cards that highlight vital information, and map out how local EMS or transit services can best support you. It also helps you stay prepared by generating training timelines so you and your support network can practice your response plan before it's actually needed. It's about moving from vague preparedness to a concrete, documented strategy that works with the local infrastructure around you.

Core Capabilities

01 — Resource Alignment

Your agent matches your specific functional needs with the capabilities of local emergency services.

02 — Responder Communication

The AI creates simplified, high-priority cards that responders can read quickly in high-stress situations.

03 — Equipment Management

Your agent tracks which individuals are responsible for specific pieces of accessibility gear.

04 — Drill Scheduling

The AI generates timelines to help you practice your emergency response steps.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/emergency-accessibility-support-plan — connect your AI agent in three steps.

- 01 Connect the MCP to your preferred client like Claude or Cursor via Vinkius.
- 02 Describe your specific accessibility needs and local resources to your agent.
- 03 Ask the agent to generate plans, contact cards, or equipment registries.
- 04 Use the generated documents to prepare for emergencies or schedule drills.

You connect the MCP to your AI client and start building your safety documentation through simple text prompts.

Built For

This MCP is built for individuals with specific accessibility requirements and the caregivers or coordinators who support them.

Individuals with disabilities

Use the MCP to document personal needs and create responder-ready information.

Caregivers

Use the MCP to manage equipment ownership and coordinate safety drills with the user.

Emergency Coordinators

Use the MCP to align individual support plans with local official resources.

What Changes When You Connect

- 01 Converts functional needs into structured, actionable plans.
- 02 Reduces responder confusion with high-readability contact cards.

-
- 03** Clarifies equipment responsibility through a central registry.
-
- 04** Establishes regular safety drills via automated training timelines.
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Real-World Applications

Personal Preparedness

An individual creates a contact card that summarizes their mobility needs for paramedics.

Caregiver Coordination

A caregiver uses the registry to track who is responsible for transporting a user's specialized equipment.

Local Resource Mapping

A user generates a plan that specifically accounts for how local transit services handle mobility aids.

Safety Drill Planning

A household uses a generated schedule to practice their emergency exit and communication steps.

Patterns to Avoid

Vague emergency planning

❌ AVOID

You tell your agent to make a general plan for when things go wrong without specifying your mobility needs.

✓ INSTEAD

Use `generate_coordination_plan` to match your specific functional requirements with what local officials can actually provide.

Unorganized equipment tracking

❌ AVOID

You try to remember who has your specialized wheelchair during a crisis by searching through old emails.

✓ INSTEAD

Keep a clear registry by using `list_supply_ownership` to see exactly who is responsible for each piece of gear.

Reactive rather than proactive drills

❌ AVOID

You wait until an actual emergency happens to see if your support network knows how to help you.

✓ INSTEAD

Stay prepared by using `generate_practice_schedule` to set up regular training timelines for your household or team.

The Right Fit

Connect this MCP if you have specific accessibility requirements or manage care for someone who does. Do not connect it if you are looking for general emergency preparedness tools that don't account for functional needs. The decision rests on whether you need to align personal mobility requirements with local infrastructure.

Emergency Accessibility Support Plan Tools

These tools bridge the gap between personal accessibility needs and the actual capabilities of local emergency responders.

#	TOOL	DESCRIPTION
01	create_contact_card	This tool generates a high-priority information card designed for immediate use by first responders. It focuses on vital details that need to be seen instantly.
02	generate_coordination_plan	This tool builds a personalized emergency strategy by matching your specific needs with the resources provided by local officials. It reconciles what you need with what is actually available.
03	generate_practice_schedule	This tool produces a training timeline to help you and your contacts run regular safety drills. It ensures everyone knows how to execute the plan.
04	list_supply_ownership	This tool manages an equipment registry to clarify who is responsible for specific accessibility items during an emergency.

See It in Action

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

- U** Generate a coordination plan for someone needing mobility assistance and visual aids, using local EMS and transit services.



The coordination plan is ready. It aligns your mobility and visual needs with local EMS and transit protocols to ensure transport is compatible with your requirements.

- U** Create a contact card for my emergency contacts and my functional needs.



Your contact card is ready. It includes your vital functional needs and the contact details for your authorized individuals while following your privacy instructions.

- U** List who is responsible for my wheelchair and hearing aid.



The ownership registry shows that the user maintains the wheelchair and the primary caregiver maintains the hearing aid.

Frequently Asked Questions

01 What can this MCP do for my emergency planning?

It turns your specific accessibility needs into structured coordination plans, contact cards for responders, and equipment ownership lists.

02 How do I use this with my AI client?

You connect to the MCP through Vinkius. Once connected, you can give instructions to your agent in Claude, Cursor, or other compatible clients.

03 Can I use this to manage my medical equipment?

Yes, you can use the list_supply_ownership tool to clarify who is responsible for specific pieces of accessibility equipment.

04 Will this help me communicate with first responders?

Yes, the create_contact_card tool is specifically designed to make high-priority information easy for responders to read quickly.

05 Does this MCP work with local emergency services?

The generate_coordination_plan tool works by reconciling your personal needs with the resources provided by your local official services.

06 How does the coordination plan handle conflicting information?

The system follows a strict precedence hierarchy: user consent is prioritized first, followed by official local guidance, and finally instructions from trusted support contacts.

07 Can I use this to get a medical diagnosis?

No. This tool is strictly non-diagnostic. It only processes functional access needs to create safety plans and does not identify or suggest medical conditions.

08 What is included in the contact card?

The contact card provides a high-priority summary for responders, including vital functional needs, authorized contact lists, and privacy instructions based on your consent preferences.

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>"emergency-accessibility-support-plan": { "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

Emergency Accessibility Support Plan 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

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Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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