

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

Accessible Ticketing Decision Plan MCP.

Ensure every ticket meets physical needs and budget limits.

Accessible Ticketing Decision Plan MCP acts as a decision engine for complex ticketing scenarios. It prioritizes mandatory accessibility requirements like wheelchair access or sensory accommodations over general preferences. Your AI client uses this to check if tickets fit your budget and physical needs, provides fallback options when primary choices fail, and generates logistical checklists for the purchase.

A+ Quality Score 100/100

ticketing

accessibility

budgeting

compliance

logistics



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.

Accessible Ticketing Decision Plan MCP

4 tools available

Cloud-hosted on Vinkius

You can stop guessing if a ticket will actually work for your specific needs. This MCP handles the heavy lifting of comparing venue capabilities against your non-negotiable requirements. Instead of just looking at price, your agent evaluates whether a seat offers the necessary wheelchair access or sensory accommodations you require. It treats accessibility as a hard constraint, not an afterthought. When a primary ticket option doesn't fit your budget or physical requirements, the engine finds a secondary choice that does. It also pulls the fine print from venue policies so you don't miss important refund rules or ID requirements. You get a clear path from finding a ticket to having a complete logistical checklist for the purchase.

Core Capabilities

01 — Constraint-Based Filtering

Your agent filters ticket options by prioritizing physical accessibility over seat preference.

02 — Budget Enforcement

The MCP calculates total costs, including companions, to ensure they stay under your limit.

03 — Policy Extraction

Your AI client pulls specific refund and participation rules directly from venue terms.

04 — Contingency Planning

The tool identifies alternative tickets when your first choice is sold out or inaccessible.

05 — Logistical Planning

Your agent produces actionable checklists based on specific venue and purchase deadlines.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/accessible-ticketing-decision-plan — connect your AI agent in three steps.

- 01

Connect your MCP-compatible client to the Vinkius platform.
- 02

Provide your accessibility needs and budget to your AI agent.
- 03

The agent runs feasibility checks and policy validations.
- 04

Receive a finalized decision, fallback options, or a purchase checklist.

Connect your client to Vinkius to start using these tools immediately.

Built For

This MCP is built for anyone managing event logistics where accessibility is a primary concern. It helps users move from searching for tickets to having a verified plan.

Event Coordinators

They hand off accessibility requirements and budget limits to the agent to find compliant seating.

Accessibility Advocates

They use the tool to verify that venue features like ramps or hearing loops meet specific user needs.

Personal Assistants

They rely on the generated checklists to manage purchase deadlines and companion policies.

What Changes When You Connect

- 01

Prioritizes physical accessibility requirements over seat location.
- 02

Calculates total costs including companion requirements to prevent budget overruns.

- 03

Identifies secondary ticket options automatically when primary choices fail.
- 04

Reduces oversight by extracting venue-specific refund and ID policies.

Real-World Applications

Disability-Inclusive Planning

Verify that a venue's wheelchair access and sensory accommodations match a user's specific needs.

Policy Compliance Check

Confirm that you understand refund windows and ID requirements before buying tickets.

Budget-Strict Group Booking

Ensure ticket totals for a user and their companion stay within a set price ceiling.

Alternative Seating Search

Find a viable second choice when the preferred accessible seating is already sold out.

Patterns to Avoid

Ignoring physical constraints

❌ AVOID

You ask your agent to find the cheapest available seats for a concert without mentioning wheelchair access.

✓ INSTEAD

Always include accessibility needs in your prompt. Use ``analyze_ticket_feasibility`` to ensure the seat actually meets your physical requirements.

Underestimating total costs

❌ AVOID

You assume a ticket price is the final cost and forget to account for a necessary companion.

✓ INSTEAD

Include companion requirements in your initial request. The MCP calculates total costs to prevent budget overruns.

Missing the fine print

❌ AVOID

You buy a ticket and realize too late that the venue has strict ID or refund policies.

✓ INSTEAD

Run ``validate_compliance_terms`` to extract specific venue rules and refund windows before you commit to a purchase.

The Right Fit

Connect this MCP if you manage event logistics where physical accessibility is a non-negotiable requirement. Do not use it if you are only looking for the lowest possible price regardless of venue features. The decision depends on whether you need to treat accessibility as a hard constraint rather than an afterthought.



Accessible Ticketing Decision Plan Tools

These tools handle the heavy lifting of comparing venue capabilities against your specific accessibility and budget constraints.

#	TOOL	DESCRIPTION
01	determine_fallback_option	This tool identifies a secondary ticket choice if your first option is unavailable or unsuitable.
02	analyze_ticket_feasibility	This tool checks if a specific ticket type satisfies both your budget and accessibility requirements.
03	generate_purchase_checklist	This tool creates a list of logistical steps you need to take to complete the purchase.
04	validate_compliance_terms	This tool extracts and formats legal terms and specific venue features for your review.

See It in Action

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

- U** Check if a \$150 ticket is feasible for someone needing wheelchair access with a \$200 budget and a required companion.



The ticket is feasible. The total cost including the companion is \$300, which exceeds your budget. However, if the companion is free, the total is \$150, which is within your \$200 limit.

- U** Generate a purchase checklist for a concert with a deadline of tomorrow and a companion policy requiring ID.



Please complete your purchase by tomorrow. Ensure you have valid identification ready for both yourself and your companion as per the venue policy.

- U** What are the refund terms and relevant venue features for this event?



Refunds are available up to 24 hours before the event. The venue features include ramps and hearing loops which match your requirements.

Frequently Asked Questions

01 How does this MCP handle accessibility needs?

It treats accessibility requirements, such as wheelchair access or sensory accommodations, as non-negotiable constraints that take priority over other preferences.

02 Can I use this with Claude or Cursor?

Yes, you can connect this MCP to any MCP-compatible client including Claude, Cursor, and Windsurf.

03 What happens if my first ticket choice is too expensive?

The MCP uses the `determine_fallback_option` tool to find a secondary choice that meets your requirements.

04 Does it help with venue rules?

Yes, it uses the `validate_compliance_terms` tool to extract and format legal terms and venue features for you.

05 Will it help me remember to buy tickets on time?

The `generate_purchase_checklist` tool produces a list of logistical actions, including deadlines, to help you complete the purchase.

06 How does the engine handle accessibility needs?

The engine uses `'analyze_ticket_feasibility'` to ensure that mandatory accessibility requirements are satisfied before considering any other preferences or budget factors.

07 What happens if my first choice of ticket is unavailable?

You can use the `'determine_fallback_option'` tool to find an alternative ticket that still respects your mandatory accessibility needs and budget ceiling.

08 Does the tool account for companion tickets?

Yes, the feasibility analysis includes the cost of companion tickets if they are required by the venue's companion policy.

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>"accessible-ticketing-decision-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

Accessible Ticketing Decision 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

Generated	September 2026
MCP Server	Accessible Ticketing Decision Plan MCP
Server ID	01a0d312-ed6d-7012-99c4-deb399bdc2db
Platform	Vinkius Cloud for AI Agents
Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

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