MCP SERVER | NO CODE | CLOUD HOSTED

COR MCP

Control Profitability and Resources Via Conversation

COR MCP connects your creative agency operations directly to your AI agent for full project profitability control. It lets you ask detailed questions about active projects, team utilization, resource capacity, and time logged across every client account in natural conversation.

A+ Quality Score 100/100

project-management | profitability | time-tracking | professional-services-automation | agency-management | resource-planning

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vinkius.com/mcp/cor

SCAN TO VIEW

The infrastructure that powers AI agents in the real world.

Vinkius connects AI to the world's software through secure, enterprise-grade infrastructure — enabling real-world execution at scale, built on the Model Context Protocol (MCP).

Your AI Connections Run Through Vinkius Cloud

The world's largest managed MCP catalog

Vinkius is the cloud infrastructure where AI agents connect 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.

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.

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.

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	Ed25519	24h TTL	V8 Isolate
Encryption at rest	PKI vault signatures	Ephemeral session keys	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.

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.

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.

06 — Honeytoken Trap System

Phantom credentials are injected into isolated environments. If a honeytoken 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.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

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.

COR MCP

13 tools available
Cloud-hosted on Vinkius

Stop juggling dashboards just to figure out if a job is profitable or if the team has bandwidth next month. This MCP connects your COR account, letting your AI agent become your dedicated project coordinator. You can ask complex questions—like, 'Show me all projects where we are running over budget and which resource was assigned most often.' Your agent pulls together high-fidelity data from your entire portfolio, giving you a real-time view of profitability metrics, task pipelines, and team assignments. Need to check capacity? Just ask for the current user details or list active teams. This level of operational control is usually locked behind manual reporting exports, but through Vinkius, your agent handles it all in plain conversation. You get immediate answers about everything from client history to recorded time entries, keeping you focused on creative work instead of data reconciliation.

Core Capabilities

01 — Review Project Health and Profitability

Get a live financial assessment of any project or the entire portfolio using current profitability metrics.

02 — Manage Task Workflow Statuses

Retrieve detailed information on specific tasks, tracking their progress and assigned team members in real time.

03 — Assess Team Utilization and Structure

List all organizational teams, user profiles, and individual roles to map out your company's resource architecture.

04 — Audit Time Logging Records

Pull technical time entries across the organization to analyze workload distribution and billing accuracy.

05 — Maintain Client Context

Access a complete directory of client organizations, ensuring all project conversations are linked to the correct account history.

One Click on Vinkius — From Prompt to Execution

Available at **vinkius.com/mcp/cor** — connect your AI agent in three steps.

01 Subscribe to this MCP and generate your Personal API Token from your COR settings.

02 Connect that token to any compatible AI client (Claude, Cursor, etc.) in Vinkius.

03 Ask a natural language question—like 'What's the status of Project X?'—and let your agent pull live data directly into the chat.

The bottom line is that you tell your AI what you need to know about your operations, and it fetches the specific project or resource data for you.

Built For

This MCP is built for agency leaders and operational managers who spend too much time chasing down status reports. It's perfect for the Agency Lead who needs to know if a campaign is profitable without logging into five different dashboards, or the Project Manager tired of asking teammates 'What's the status?'

Agency Owner/Lead

Monitors profitability metrics across all active projects and uses resource allocation tools to prevent burnout before it happens.

Project Manager

Keeps track of specific task progress, verifies time logs against project budgets, and communicates accurate status updates instantly via AI queries.

Operations Manager

Maps the organizational structure by listing teams and team members to optimize resource assignments across different departments.

What Changes When You Connect

01 Stop manually compiling status reports. By using tools like list_cor_projects, your agent instantly aggregates project health metrics, giving you a single source of truth about profitability.

02 Never lose track of who's doing what. You can ask the agent to pull all task details for a project, and it uses get_cor_task to show status and assignees immediately.

03 Optimize staffing without opening HR docs. Simply asking your agent to list_cor_teams and list_cor_team_users provides a real-time map of who's available and where they sit in the org chart.

04 Audit billing effortlessly. Instead of exporting raw spreadsheets, you prompt for time logs, and it uses list_cor_time_entries to summarize recorded hours by project or user.

05 Maintain perfect context for every client. The agent can access your entire directory using list_cor_clients so that discussions always align with the correct customer history.

Real-World Applications

Quarterly Profitability Review

An Agency Owner needs to know if three specific client accounts are healthy. They ask their agent, 'Show me profitability for Client A and Client C.' The agent uses list_cor_clients and combines data from multiple projects to deliver a precise financial summary in seconds.

Resource Crunch Prevention

A Project Manager sees three high-priority tasks coming up. They ask the agent, 'Who is available on these tasks?' The agent checks list_cor_team_users and cross-references it with current task assignments to recommend underutilized team members.

Billing Dispute Resolution

A client disputes logged hours. Instead of manually searching through time sheets, the Operations Manager asks the agent to retrieve all records using list_cor_time_entries, which instantly provides a detailed, auditable log for review.

Project Scope Check

A team member thinks a project is stalled. They prompt the agent, 'What's the status of the API Mapping task in Project Alpha?' The agent uses get_cor_task to pull the latest assignee and detailed progress notes.

Patterns to Avoid

Confusing project status with budget.

✗ AVOID

A user asks, 'Is the website redesign ready?' and gets a simple status like 'In Progress.' They assume it's good to go without checking financials. This only tells you status, not health.

✓ INSTEAD

To check if the work is actually *safe* to proceed, ask your agent to get_cor_project details AND include profitability metrics in the prompt. This ensures the project isn't just moving but also making money.

Listing users instead of checking team capacity.

✗ AVOID

A user runs list_cor_team_members and gets a massive roster, but has no idea who is actually available or assigned to current projects. It's just names; it lacks context.

✓ INSTEAD

Instead, ask the agent to combine list_cor_teams with list_cor_tasks to find out which team members are currently allocated to open tasks and if they have bandwidth.

Treating COR as a static database.

✗ AVOID

A user manually tries to 'retrieve' data for three different projects one by one, resulting in 10 clicks and 3 separate JSON blobs. This is slow and error-prone.

✓ INSTEAD

Use list_cor_projects first to get an overview of all projects you care about, then ask your agent to summarize the profitability metrics across that whole list in a single conversational response.

The Right Fit

Use this MCP if your workflow involves constant cross-referencing between project status, financial data, and team capacity. If you need to answer questions like 'Are we profitable on Project X because Resource Y is overbooked?' then this tool works for you. Don't use it if all you need is a simple CRM lookup (e.g., just finding the client's phone number). For that, a dedicated client directory MCP will be cleaner. This MCP excels when you need to stitch together data from five different departmental views into one conversation.

The Overhead of Operational Status Checks

Right now, figuring out the health of your entire pipeline means logging into Project Management software, then opening a separate financial dashboard. You pull reports on tasks completed, copy those IDs into the utilization sheet, and finally jump to the time tracking tool just to see who clocked hours that week. It’s a cycle of clicking tabs, exporting CSVs, and manually cross-referencing data points until you hit 'save.'

With this MCP, you tell your AI agent what you need: 'Give me the profitability report for Q2.' The system uses all the underlying tools—like list_cor_projects and list_cor_time_entries—to gather every necessary piece of information. You get a coherent narrative answer in the chat window, not three separate data dumps.

COR for Instant Project Visibility

The most tedious manual step is having to query multiple systems to build a single 'Project Health' score. You waste time checking list_cor_tasks, then running get_cor_project to find the budget cap, and finally listing_cor_team_members just to know who was assigned. This fragmentation kills momentum.

Now, you simply ask your agent for the full picture. It acts as a central orchestrator, pulling together resource assignments, task status, and financial data automatically. You get immediate clarity on project risk and profitability without ever leaving your AI interface.

COR: 13 Tools for Agency Operations

Use these tools through your AI agent to list clients, create projects, track tasks, check time logs, and manage organizational resources within COR.

#	TOOL	DESCRIPTION
01	`list_cor_clients`	Retrieves a list of all client organizations associated with your account.
02	`create_cor_project`	Creates an entirely new project within the COR system.
03	`get_cor_project`	Fetches all detailed information for one specific, named project.
04	`get_cor_task`	Retrieves deep technical details about a single, specified task within a project.
05	`get_cor_me`	Pulls and displays the current user's personal account information.
06	`list_cor_projects`	Generates a comprehensive list of all projects currently tracked in the system.
07	`check_cor_status`	Verifies that the API connection to COR is active and functioning correctly.
08	`list_cor_task_types`	Shows all predefined types of tasks available in your project definitions.
09	`list_cor_tasks`	Lists multiple tasks, optionally filtering them down to a specific project ID for targeted review.
10	`list_cor_team_users`	Retrieves the current roster of users belonging to a specified team.
11	`list_cor_teams`	Lists all organizational teams defined within your company structure.
12	`list_cor_time_entries`	Pulls a list of recorded time entries, allowing you to audit who worked when.
13	`list_cor_team_members`	Generates a directory listing of all individual team members in the system.

See It in Action

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

U List all active projects and show their status.

I've retrieved your projects. You currently have 12 active high-fidelity projects, including 'Website Redesign' (In Progress) and 'Mobile App Launch' (Planning). Would you like to see the profitability metrics for any of them?

U Show tasks assigned to project 'COR Integration'.

Pipeline orchestrated! For the project 'COR Integration', I've identified 8 active high-fidelity tasks, including 'API Mapping' and 'Presenter Logic'. I've retrieved the current status and assignee for each. Shall I summarize the progress?

U Check the team members in the 'Development' team.

Team directory orchestrated! The 'Development' team currently has 5 high-fidelity profiles, including 'Alex' (Dev Lead) and 'Sarah' (Senior FE). Your API connection is healthy. Shall I retrieve the detailed time log metadata for this team?

Frequently Asked Questions

01 **How do I check if an entire portfolio of projects is profitable using COR MCP?**

You can ask the agent to summarize all active projects. It accesses data via list_cor_projects and combines that with profitability metrics to give you a comprehensive, single-view financial summary.

02 **What if I need details on only one specific task in COR?**

You use the get_cor_task tool. Just tell your agent which project and what task name you're looking for, and it pulls all technical metadata instantly.

03 **Does COR MCP help me manage team assignments?**

Yes. You can list_cor_teams to see the structure, and then use list_cor_team_users or even check individual task details to understand who is assigned where.

04 **Can I get a list of all clients in COR MCP?**

Absolutely. Use the list_cor_clients tool, and your agent will retrieve the full directory of client organizations for context on any project you discuss.

05 **How do I see who is working right now to check workload?**

You can ask the agent to combine list_cor_team_members with list_cor_time_entries. It pulls records of logged time, showing you exactly which resources are active and where their work falls.

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 `"cor": { "url": "…" }`
Windsurf	MCP Settings → `mcp_settings.json` → 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

COR 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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