

MCP SERVER

NO CODE

CLOUD HOSTED

Worktile MCP

Manage tasks and communications through plain conversation.

Worktile connects your AI agent directly to its entire project management suite. Instead of navigating menus, you talk to Worktile to list projects, track tasks, update statuses, send team messages, and check organizational details—all in natural conversation.

A+ Quality Score 100/100

task-tracking

team-collaboration

project-planning

workflow-automation

task-management

team-communication



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.

Worktile MCP

10 tools available

Cloud-hosted on Vinkius

Managing a complex team workflow shouldn't require jumping between tabs and filling out forms. This MCP connects your AI agent straight into Worktile, turning project tracking, task assignment, and team communication into one continuous conversation. Your agent becomes an instant operations assistant for all things work-related. You can ask it to list all active projects or create a new task with full details, like the assignee and description, without ever opening the Worktile web app. It handles everything from updating statuses to sending messages in specific team channels. Because this connection is housed within the Vinkius catalog, you connect once using your preferred client (like Claude or Cursor) and instantly get access to all these core functions. You manage the entire lifecycle of a project—from initial planning to final communication—all through plain language prompts.

Core Capabilities

01 — List team projects

You can retrieve a list of all accessible agile projects in your workspace.

03 — Check team structure

Get a list of all organization members and view overall team details.

05 — Communicate with the team

List message channels and send instant updates or announcements directly to your work group.

02 — Manage tasks and updates

Create new work items, update the status of existing tasks, or get detailed information about specific assignments.

04 — Monitor project workflow

Browse the precise possible states for tasks within any given project to understand your process flow.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP using your Worktile Client ID and Client Secret.
- 02 Connect the service to your agent via any MCP-compatible client like Cursor or Windsurf.
- 03 Start talking to your agent. Just ask it to 'list my projects' or 'send an update to General'. The agent handles the rest.

The bottom line is, you talk to your agent like a person, and the agent talks to Worktile for you, pulling data and performing actions automatically.

Built For

This MCP is built for operations roles—the people whose day involves switching context between Slack, Jira, and project dashboards. If your job requires keeping track of who needs to know what, or updating a dozen task statuses manually every afternoon, this is for you.

Project Manager

Listing all accessible projects and checking the current status of tasks across multiple departments.

Product Owner

Keeping track of feature development by creating new tasks or updating project details based on stakeholder feedback.

Operations Manager

Overseeing multiple team workflows, listing members, and sending critical updates to various communication channels.

What Changes When You Connect

- 01 Stop clicking through dashboards. You can tell your agent to 'list all my projects' or 'create a task in Marketing Q3,' getting the result instantly without leaving your chat window.

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- 02** Team communication becomes actionable. Use the `send_message` tool to broadcast an update to General, letting everyone know about the new deadline instead of making multiple announcements.
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- 03** Get a full picture of your team structure by running `list_members`. You don't have to open the directory; you just ask your agent for who works where.
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- 04** Task management is streamlined. Instead of remembering which status button to click, simply prompt your agent to 'update task XYZ to completed,' using the `update_task` tool.
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- 05** Project overview is instant. You can run `list_projects` and then immediately follow up by asking for details on a specific project using `get_project`, keeping the conversation flowing.
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Real-World Applications

The Project Kickoff Update

A Product Owner needs to tell their dev team that the scope changed. They ask their agent, 'Update task Alpha in New Product Launch status and notify everyone.' The agent uses `update_task` and then triggers a message via `send_message`, ensuring the change is tracked and visible immediately.

Onboarding New Staff

An Operations Manager needs to know who is on the new sales team. They simply ask their agent, 'Show me all members in the Sales department.' The agent uses `list_members` and provides a clean roster.

The Status Check

A Team Lead needs to know which tasks are stalled. They ask their agent, 'List all tasks in Marketing Q3 that aren't assigned.' The agent uses `list_tasks` and filters the results for them, saving a deep dive into the Worktile interface.

The Workflow Question

A Project Manager isn't sure how to move a task from 'Drafting' to 'Review'. They ask their agent, 'What are the possible states for this project?' The agent uses `list_task_states` and explains the full process flow.

Patterns to Avoid

Trying to update tasks manually

X AVOID

A user logs into Worktile, navigates to the task, clicks the dropdown menu for status, selects 'In Review,' and saves. This takes 4-5 clicks.

✓ INSTEAD

Just tell your agent: 'Update task XYZ in Marketing Q3 to In Review.' The agent handles the entire sequence of actions using `update_task`.

Forgetting team context

X AVOID

A user sends a message but forgets which channel it needs to go into, resulting in an update being posted to the wrong group.

✓ INSTEAD

First, use `list_channels` to see all available groups. Then, ask your agent: 'Send this announcement about the deadline change to General.' The agent ensures it posts to the right place.

Overloading the prompt

X AVOID

A user writes a massive paragraph detailing project status, task creation instructions, and communication updates all in one go.

✓ INSTEAD

Break it up. First, ask: 'List my projects.' Next, ask: 'Create task X for Project Y.' Finally, ask: 'Send an update to the team channel.'

The Right Fit

Use this MCP if your workflow relies heavily on coordinating multiple moving parts across project lists, tasks, and chat channels. If you need conversational control over updating status, creating assignments, or broadcasting announcements—this is what you need.

Don't use it if you only need to read a single, static report (a dedicated data connector might be better) or if your primary goal is complex document generation outside of Worktile's structure. If your core task involves deep, visual dashboard analysis that requires manual cross-referencing between tabs, the agent can help with the *actions*, but you still need to open the platform for the full view.

The constant context switching kills productivity.

Think about a typical Tuesday. You start by checking your communication channel; then you jump into Worktile, find the right project board, click on the status column to see if tasks are finished, and copy a name to paste into an email or Slack message. It's a messy cycle of tabs, clicks, and manual copying.

With this MCP, that entire process disappears. You tell your agent what you need—like 'Which team members are assigned to the Q3 launch?'—and it pulls all that structured data directly from Worktile into your chat window. It's instant information retrieval.

Worktile MCP: Project and Team Operations, Conversationalized

You no longer have to navigate the web interface just to update a status or send an announcement. You skip listing projects and going through multiple menus; you simply ask your agent to handle it.

The difference is that complex operations—like creating a task, updating its assignee, and then notifying the relevant channel—all happen in one single conversation thread. It's conversational workflow control.

Worktile: 10 Tools for Project Operations

These tools let you perform every core action in Worktile—from creating a simple task to sending a full channel announcement—all through your agent's conversation.

#	TOOL	DESCRIPTION
01	<code>create_task</code>	Generates a brand new task item within your Worktile project.
02	<code>get_project</code>	Retrieves specific details for one of your defined projects.
03	<code>get_team_info</code>	Pulls general information about your entire organization and team structure.
04	<code>list_channels</code>	Provides a list of all current message channels available for updates.
05	<code>list_members</code>	Retrieves the names and details of every person in your organization.
06	<code>list_projects</code>	Lists all active agile projects you have set up in Worktile.
07	<code>list_task_states</code>	Shows the exact possible statuses a task can hold within a specific project's workflow.
08	<code>list_tasks</code>	Lists all current tasks associated with an identified project.
09	<code>send_message</code>	Sends text updates or announcements to a specific team message channel.
10	<code>update_task</code>	Changes the status, assignee, or details of an already existing task item.

See It in Action

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

U List all my active projects on Worktile.



I've retrieved your Worktile projects. You have 3 active projects: 'Marketing Q3', 'New Product Launch', and 'Internal HR'. Which one would you like to view tasks for?

U Create a task in project 'Marketing Q3' titled 'Finalize social media assets'.



Done! I've created the task 'Finalize social media assets' in the 'Marketing Q3' project. Would you like to assign it to a team member?

U Post an update to the 'General' channel saying 'The project kickoff has been moved to 2 PM'.



I've posted your update to the 'General' channel. Your team has been notified that the kickoff is now at 2 PM.

Frequently Asked Questions

01 How do I list projects using Worktile MCP?

You simply ask your agent to 'list all accessible agile projects.' The agent uses the `list_projects` tool and provides you with a clean, actionable list of every project name available in your workspace.

02 Can I update task status using Worktile MCP?

Yes. You use the `update_task` function by telling your agent exactly which task to modify and what its new status should be, saving you from clicking through multiple menus in the application.

03 What is the best way to send a message with Worktile MCP?

First, use `list_channels` if you aren't sure of the channel name. Then, prompt your agent: 'Send this update about the deadline change to General.' The agent handles sending the message using `send_message`.

04 Does Worktile MCP help me see who is on my team?

Absolutely. You can use `list_members` to retrieve a clean roster of all organization members and get details about your overall team setup without logging into the directory section.

05 Can Worktile MCP create tasks in multiple projects?







You must specify which project you want the task in. Use `create_task` and make sure to include the project name or ID so the agent knows where to place the new work item.

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>"worktile": { "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

Worktile 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 · support@vinkius.com

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