

MCP SERVER

NO CODE

CLOUD HOSTED

Wage Calculator MCP

Get Davis-Bacon Compliant Labor Costs Instantly

Prevailing Wage Calculator finds Davis-Bacon Act compliant wage rates and fringe benefits for specific construction trades. Just input the occupation, state, and county to get precise hourly base rates needed for federal and state project compliance.

A+ Quality Score 100/100

wage

labor

construction

davis-bacon

compliance

usa



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.

Prevailing Wage Calculator MCP

3 tools available

Cloud-hosted on Vinkius

Getting accurate labor costs for construction projects used to be a headache of cross-referencing government websites. Now, you can use this MCP to calculate prevailing wage rates and associated fringe benefits. By providing the specific occupation, state, and county, your agent retrieves reliable labor cost data directly aligned with the Davis-Bacon Act requirements. You'll get precise hourly base rates for various trades needed on federal or state projects. If you find yourself juggling multiple compliance checks across different regions, connecting through Vinkius makes it easy to access this calculator alongside thousands of other specialized tools in one place.

Core Capabilities

01 — Check supported locations

It provides a list of states and counties where wage data is available.

02 — List construction trades

You can pull up every construction trade that the system tracks wages for.

03 — Find specific hourly rates

It returns the required base wage and fringe benefits for a given job, location, and trade.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/prevaling-wage-calculator — connect your AI agent in three steps.

- 01 First, you ask your AI client to find out what locations or trades are supported.
- 02 Next, you provide the specific occupation, state, and county for the project site.
- 03 The MCP processes this data and delivers the required hourly wage rate and fringe benefit figures.

The bottom line is that you get accurate compliance numbers without leaving your chat window.

Built For

Construction project managers, estimating engineers, and compliance officers need this. If your job involves bidding on government contracts or managing field payroll, this MCP saves hours of tedious manual lookup work.

Project Estimator

They use the tool to quickly build accurate labor cost estimates for bids that must comply with federal wage standards.

Compliance Officer

They verify payroll and contract documentation, ensuring every wage paid meets local and state Davis-Bacon requirements.

Construction PM

They use the MCP to check labor costs before starting a project phase, preventing expensive compliance errors down the line.

What Changes When You Connect

- 01 Stop guessing on labor costs. By using the `lookup_prevaling_wage` tool, you get exact hourly base rates plus fringe benefits for specific projects.
- 02 Avoid compliance fines upfront. You can first use `get_supported_locations` to make sure your project site and state are covered before estimating anything.

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- 03 Save time listing trades. Instead of searching through manuals, the `list_available_trades` tool gives you a clean list of every recognized construction occupation.

 - 04 Quickly check scope. You don't have to jump between multiple government websites; this MCP keeps all the necessary wage data in one place.

 - 05 Precision over estimates. The results are based on specific parameters (trade, state, county), giving you verifiable figures for your bids.
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Real-World Applications

Bidding on a new government contract

A project estimator needs to bid on work in Los Angeles. They ask their agent to first list all available trades and then run the `lookup_prevaling_wage` tool for 'carpenter' in LA County, getting both the base wage and fringe benefit amount immediately.

Initial project scoping

A new employee joins the team and doesn't know which trades are tracked. They simply ask to `list_available_trades` to get a comprehensive list, making them productive right out of the gate.

Verifying compliance across state lines

A PM is managing a multi-state job. They use `get_supported_locations` to confirm that both Florida and Georgia are covered, then run individual lookups for each site's specific labor needs.

Correcting an outdated bid

An engineer realizes their old estimate for plumbers in San Francisco is wrong. Running the `lookup_prevaling_wage` tool with updated parameters gives them the correct, compliant cost to submit today.

Patterns to Avoid

Searching by general industry terms

X AVOID

Asking for 'general labor costs in California' without specifying a county or trade.

✓ INSTEAD

Always start by running ``get_supported_locations`` to narrow down the area, then use ``list_available_trades`` before calling ``lookup_prevaling_wage``. Specificity is key.

Using outdated wage data

X AVOID

Relying on a spreadsheet from last year that doesn't reflect current federal adjustments.

✓ INSTEAD

Use this MCP. It pulls live, compliant rates via ``lookup_prevaling_wage``, ensuring your numbers are accurate for the project date.

Forgetting to specify fringe benefits

X AVOID

Only asking for the hourly base rate and ignoring the required fringe benefit calculations.

✓ INSTEAD

The ``lookup_prevaling_wage`` tool calculates both the base wage and the separate fringe benefit amount, so you don't have to calculate it manually.

The Right Fit

Use this MCP if your job requires calculating labor costs for contracts governed by specific federal or state compliance acts like Davis-Bacon. Specifically, if you need hourly rates and associated fringe benefits tied to a precise occupation (like electrician) and location (like Miami-Dade County), this is what you want. Don't use it if you are just estimating general overhead costs or if your project operates under completely different local tax laws that aren't covered by the Act; in those cases, you might need a specialized accounting tool. However, if you simply need to know *what* trades exist, running `list_available_trades` is the right first step before jumping into specific wage lookups.

Compliance checks mean endless tabs and spreadsheets.

Right now, calculating accurate prevailing wages means bouncing between multiple state labor boards, cross-referencing county codes, and manually updating old rate sheets. You copy the occupation from one tab, paste it into a government website, then check another site for fringe benefits, only to realize you missed the correct county boundary.

With this MCP, your agent handles all that complexity. Just give it the project details, and you get the compliant labor cost figures—base wage plus fringe benefit—all in one clean response.

The `lookup_prevaling_wage` tool delivers verifiable compliance data.

Before this, finding a single accurate rate meant verifying the trade name on three different sites and confirming if the state's county rules applied. The manual effort was huge, and one wrong click cost time and money.

Now, you get that critical data point instantly. Your focus stays on building the project, not fighting with outdated labor law websites.

Prevailing Wage Calculator: 3 Tools


These tools let you check location availability, list all recognized trades, or run a full wage calculation using specific job parameters.

#	TOOL	DESCRIPTION
01	<code>get_supported_locations</code>	Retrieves a list of states and counties that have wage data available for calculation.
02	<code>list_available_trades</code>	Shows all the specific construction trades recognized by the system, like plumber or carpenter.
03	<code>lookup_prevailing_wage</code>	Calculates the precise hourly rate and fringe benefits using a specified trade, state, and county.


See It in Action

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

U What is the prevailing wage for a carpenter in Los Angeles, CA?

 \$45.50 per hour with \$12.00 in fringe benefits.

U List all available construction trades.

 The supported trades are: carpenter, electrician, plumber, laborer, and ironworker.

U Are there any supported locations in California?

 Yes, supported counties in California include Los Angeles, San Francisco, and San Diego.

Frequently Asked Questions

01 How does the Prevailing Wage Calculator MCP find fringe benefits?

The tool calculates both components in a single lookup. When you use ``lookup_prevailing_wage``, it returns not just the hourly base rate but also the specific dollar amount for required fringe benefits.

02 Do I need to know the county code before using Prevailing Wage Calculator?

No, that's what the MCP helps with. You can first run ``get_supported_locations`` to see which counties are available for lookup.

03 What if my trade isn't listed in list_available_trades?

If a trade isn't on the list, you'll need to check your project plans or call the relevant authority. The MCP can only provide rates for recognized occupations.

04 Can Prevailing Wage Calculator handle different states?







Yes. You just specify the state and county in your prompt when using ``lookup_prevailing_wage``, and it pulls the correct data set for that location.

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>"prevailing-wage-calculator": { "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

Prevailing Wage Calculator 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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Endpoint	https://edge.vinkius.com/{token}/mcp

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