

MCP SERVER

NO CODE

CLOUD HOSTED

DeepL MCP for AI Agents

Managing multilingual content and global communications

DeepL helps your AI agents manage complex multilingual workflows by translating text across dozens of languages while maintaining tone and formatting. It allows you to audit translation quality, enforce brand-specific terminology using glossaries, and monitor usage limits instantly. DeepL is the industry standard for precise, professional cross-language communication.

A+ Quality Score 100/100

machine-translation

multilingual

text-processing

language-api

nlp



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.

DeepL MCP

9 tools available

Cloud-hosted on Vinkius

DeepL connects your AI client directly into a world-class translation engine, turning complex global content tasks into natural conversations with your agent. Instead of copy-pasting text into various online tools or manually checking language pairs, your agent handles the whole process. You can let it translate standard phrases, formal business communications, or casual social media posts—all without you touching a technical dashboard. Need to ensure that specific brand terms are used correctly? Your agent can query and apply configured glossaries instantly. When paired with Vinkius, DeepL gives your AI client the necessary tools to monitor API usage and even translate complex HTML elements while preserving web structure. It ensures every piece of communication, whether for international teams or localized content, remains precise and professional.

Core Capabilities

01 — Translate text with specific tones

Your agent translates plain text using standard, formal, or informal business language based on the intended audience.

03 — Manage brand terminology consistency

You list available glossaries and query specific term mappings to enforce consistent branding across languages.

02 — Preserve web structure during translation

The agent translates full HTML documents while safely keeping all tags and structural markup intact.

04 — Audit language support and usage

The agent lists all supported source or target languages, and provides real-time metrics on your character count and API limits.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP and enter your DeepL API key (Free or Pro).
- 02 Your AI client connects the credentials, making translation services immediately available.
- 03 You prompt your agent with text, a required tone, and target languages. Your agent executes the translation, checks usage metrics, and handles any necessary glossary lookups.

The bottom line is, you write the instruction to your agent once, and it handles all the complex API calls—translation, auditing, and resource management—for you.

Built For

Localization Managers, Content Writers, and Operations Leads need DeepL. If your job involves managing communication across multiple languages or handling content for global markets, this MCP eliminates the headache of manual API calls and ensures linguistic consistency.

Localization Manager

You monitor translation quality and retrieve glossary metadata directly through natural language prompts to maintain brand guidelines.

Content Writer

You verify translated segments and audit which languages are supported for upcoming global campaigns, saving time on manual checks.

Operations Lead

You automate the process of querying translation data to coordinate efforts across multiple international teams.

What Changes When You Connect

- 01 Enforce brand consistency across all languages. Use the `get_account_glossaries` and `get_glossary_dictionary` tools to ensure specific terminology is always correct.

- 02 Maintain high fidelity in complex layouts. The `translate_html_markup` tool translates web pages while guaranteeing that tags like `` or `<p>` remain intact.
- 03 Control your budget and scope. Check your usage with `get_api_usage`, so you never hit an unexpected character limit mid-project.
- 04 Match the required communication style. You can dictate tone using tools like `translate_text_formal` for boardroom reports or `translate_text_informal` for social media posts.
- 05 Plan your global rollout accurately. Before starting, use `get_source_languages` and `get_target_languages` to confirm full language coverage.

Real-World Applications

Translating a complex corporate website

A Content Writer needs to update the German site. Instead of manually copy-pasting sections into an online tool, they ask their agent to use ``translate_html_markup`` to translate the whole page structure while keeping all formatting intact.

Drafting social media campaign copy

An Operations Lead needs a quick batch of translated posts. They ask their agent to use ``translate_text_informal`` for the target language, ensuring the tone matches casual platform expectations.

Ensuring legal document consistency

A Localization Manager is working on a new product guide. They instruct their agent to reference the company glossary via ``get_account_glossaries`` before translating any text, guaranteeing that legal terms are never mistranslated.

Setting up multilingual AI workflows

A developer integrates DeepL into an automated pipeline. The first step is calling ``get_target_languages`` to build a complete dropdown menu of all possible destination languages for the client.

Patterns to Avoid

Ignoring tone requirements

✗ AVOID

Translating an official contract using the default translation setting, resulting in language that sounds too casual or colloquial.

✓ INSTEAD

Always specify the desired register. If it's a business document, use `translate_text_formal`. For social media copy, you must use `translate_text_informal`.

Losing web formatting

✗ AVOID

Translating an article with embedded tables or bold text using a standard translator, and the resulting HTML structure is broken.

✓ INSTEAD

Use `translate_html_markup`. This tool handles the translation of content while guaranteeing that all structural tags are preserved.

Exceeding API limits

✗ AVOID

Running a large translation job without checking the usage, leading to an unexpected service failure when the character limit is hit.

✓ INSTEAD

Always run `get_api_usage` first. This gives you real-time data on your remaining characters and allows you to throttle the job.

The Right Fit

Use this MCP if your workflow requires linguistic precision across multiple languages, especially in regulated or structured environments like legal documents or professional websites. DeepL is essential when consistency (via glossaries) and structure preservation (`translate_html_markup`) are non-negotiable requirements. Don't use it if all you need is simple sentence translation—a basic API wrapper might suffice. However, if the quality of tone or the integrity of the source HTML matters, this MCP provides the necessary control over `translate_text_formal` and other advanced functions that simpler tools lack.

DeepL MCP for AI Agents: Managing Global Content Localization

Right now, localizing a large content library is a manual nightmare. You have to copy a block of text, paste it into the translator, check if the tone is right, and then manually ensure any specialized brand terms—like product names or legal disclaimers—were translated correctly. This process requires constant context switching between multiple platforms just to maintain quality.

With this MCP, your agent handles that entire pipeline in one go. You feed it the content, tell it which glossaries to use, and it gives you the fully localized output immediately. It's not just translating words; it's managing a structured, professional communication workflow.

DeepL MCP for AI Agents: Auditing Multilingual Communication Accuracy

Before you can trust the translation, you have to know what languages are even supported, and how much budget you're spending. You spend time checking external documentation just to confirm if Japanese is a valid target language or how many characters you have left in your monthly quota.

Now, your agent handles that auditing for you. By calling `get_source_languages` and then immediately running `get_api_usage`, you get full visibility into both the technical scope and the financial limits of your project before writing a single line of content.

DeepL: 9 Tools for Machine Translation and Text Processing

Use these tools to check API limits, list available language pairs, enforce glossary terms, or translate content with precise control over tone and format.

#	TOOL	DESCRIPTION
01	<code>get_account_glossaries</code>	Lists all configured glossaries used for brand terminology consistency.
02	<code>get_glossary_dictionary</code>	Retrieves specific term mapping entries within a named glossary.
03	<code>get_source_languages</code>	Lists every language DeepL can accept as input for translation.
04	<code>get_target_languages</code>	Lists all supported languages that DeepL can translate content into.
05	<code>get_api_usage</code>	Provides your current API usage statistics and remaining character limits.
06	<code>translate_text_formal</code>	Translates text using a formal or business tone, appropriate for professional communications.
07	<code>translate_html_markup</code>	Translates content while safely preserving the underlying HTML tag structure and formatting.
08	<code>translate_text_informal</code>	Translates text using an informal or casual tone, suitable for social platforms.
09	<code>translate_text_standard</code>	Translates text into a target language maintaining a neutral, standard professional tone.

See It in Action

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

U Translate 'We look forward to hearing from you.' into French, but make it sound professional.



French Translation: Nous attendons de vos nouvelles.

Tone used: Formal/Business

Metadata: Source Language Detected: English (en). Target Language Code: fr-FR.

U What are the supported target languages and what is my current usage?



Supported Target Languages (30+):

- Spanish (es)
- French (fr)
- German (de)
- Japanese (ja)

Usage Report:

METRIC	VALUE
Characters Used	15,000
Monthly Limit	500,000
Remaining	485,000

U Translate this section of HTML about our services into Portuguese.



Original HTML Snippet:

```
<div class='feature'>Our service is robust and fast.</div>
```

✓ Translated & Preserved HTML (Portuguese):

```
<div class='feature'>Nosso serviço é robusto e rápido.</div>
```

Frequently Asked Questions

01 How does the DeepL MCP handle specialized brand terms during translation?

It maintains consistency by allowing your agent to reference specific glossaries. You can list and query these glossaries, ensuring that product names or legal phrases are translated exactly as needed every single time.

02 Can DeepL translate web pages while keeping the formatting correct?

Yes. The MCP uses a specific tool to translate full HTML documents. This process translates the content but guarantees that all structural elements, like bolding or table layouts, remain exactly where they should be.

03 What if I need different tones for different parts of my copy?

You don't have to use one tone everywhere. You can direct your agent to translate the opening email using a formal tone and then switch it to an informal tone when writing the follow-up social media post.

04 Is DeepL good for large-scale localization projects?

Absolutely. It helps you manage scale by allowing your agent to check your API usage limits before starting a job, preventing unexpected failures on massive content batches.

05 Does DeepL support translating text into languages I haven't used before?







The MCP lets your agent list every supported target language. You can audit the full list of available options to confirm that any required language is ready for translation.

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>"deepL": { "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

DeepL 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

INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by DeepL. All third-party trademarks, logos, and brand names are the property of their respective owners. Their use in this document is strictly for informational purposes to identify service compatibility and interoperability.

DOCUMENT INFORMATION

Generated	June 2026
MCP Server	DeepL MCP
Server ID	019d842d-9cfa-7398-9d18-de3a53a6e370
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

LICENSE & USAGE

This document is generated automatically by the Vinkius PDF Engine. Content reflects the MCP server configuration at the time of generation and may change as updates are deployed. For the most current information, visit vinkius.com/mcp/deepl.