MCP SERVER | NO CODE | CLOUD HOSTED

Addepar MCP for AI Agents

Analyze Portfolio Performance and Track Complex Ownership Structures

Addepar MCP connects your AI agent directly to enterprise-grade investment data. It handles complex wealth management reporting, tracking everything from granular transactions and ownership structures to full portfolio performance analytics using natural conversation. Manage client accounts and audit financial history without leaving the chat interface.

A+ Quality Score 100/100

investment-management | portfolio-analytics | wealth-management | financial-reporting | asset-tracking | data-transparency

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vinkius.com/mcp/addepar

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.

Addepar MCP

5 tools available
Cloud-hosted on Vinkius

Managing multi-asset portfolios used to mean jumping between spreadsheets, database queries, and several different vendor portals. Addepar MCP changes that. You connect your agent once through Vinkius and suddenly have access to deep investment intelligence. Your agent doesn't just look up numbers; it builds a narrative around them. Need to know the total exposure of all Family Office clients this quarter? Ask it. Want to audit every single trade recorded in the last six months? Get it. The MCP handles complex ownership structures and provides detailed performance reports for any client or entity group, letting you work with wealth management data purely through conversation.

Core Capabilities

01 — List all clients and accounts

Get a comprehensive list of every client and account managed within your Addepar system.

02 — View specific entity details

Retrieve deep technical metadata for any single client or investment group on demand.

03 — Analyze portfolio performance

Generate detailed performance metrics and analytics across entire portfolios or select client groups.

04 — Review current holdings

View real-time ownership details, including the exact positions held across your investment landscape.

05 — Audit financial transactions

Pull and analyze full logs of financial activities to ensure data accuracy and compliance.

One Click on Vinkius — From Prompt to Execution

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

01 Subscribe to the Addepar MCP on Vinkius.

02 Enter your required Addepar API Key, API Secret, and Firm ID credentials into the connection settings.

03 Start chatting with your AI client; it now uses the connected tools to fetch and process your wealth management data.

The bottom line is: you point your agent at this MCP, provide the keys, and instantly gain access to highly structured financial reports through natural language prompts.

Built For

This MCP is built for professionals whose job involves reconciling complex assets or advising high-net-worth individuals. If you spend time juggling multiple data sources just to build a single performance report, this is for you.

Wealth Manager

Auditing client portfolios and quickly preparing detailed reports for quarterly review meetings.

Investment Analyst

Retrieving granular position data or transaction logs to build deep-dive models and validate hypotheses.

Operations Team Lead

Managing entity metadata, verifying ownership records, and ensuring the platform's data integrity across all accounts.

What Changes When You Connect

01 Audit client portfolios instantly. Instead of running five separate reports to track performance, your agent analyzes portfolio data using `get_portfolio_analytics` in a single chat prompt.

02 Simplify entity management. Use the `list_entities` tool to pull comprehensive lists of all clients and accounts, eliminating manual database lookups just to confirm who's active.

03 Maintain perfect transparency with transactions. When you need to audit financial activity, simply run `list_transactions` to get a full log of trades, dividends, and transfers for verification.

04 Know exactly what you own. The `get_position_details` tool shows real-time holdings across the entire investment landscape, letting you track ownership without cross-referencing multiple systems.

05 Drill down into data. Beyond general reports, `get_entity_details` lets your agent pull deep technical metadata on any account or entity directly from the conversation.

Real-World Applications

Quarterly review prep for a Family Office

A wealth manager needs to summarize performance and ownership changes for three different family trusts. They ask their agent, 'Show me the Q2 net return for all Miller Group entities.' The agent combines data from `get_portfolio_analytics` and uses `list_entities` to provide a single summary report.

Investigating an unusual transaction

An analyst notices a discrepancy in client holdings. They ask the agent to check recent activity for account ACCT-456. The agent runs `list_transactions` and immediately flags five dividend payments and two unexpected cash transfers, pinpointing the issue instantly.

Onboarding a new corporate client

An operations team member needs to confirm all legal entities are set up correctly. They use `list_entities` to get an initial list, then call `get_entity_details` for each one to verify the required metadata and ownership structure.

Comparing asset classes across groups

A planner needs to compare the risk profile of two different client portfolios. They ask the agent to run a comparative analysis using `get_portfolio_analytics`, which returns a side-by-side comparison of global equities vs. fixed income performance.

Patterns to Avoid

Treating it like a simple lookup tool

✗ AVOID

A user asks, 'What is the value?' and expects one number back. The agent might only run `get_position_details` and give a raw list of assets without context.

✓ INSTEAD

Always frame your request around an actionable insight. Instead of asking for a single value, prompt: 'Calculate the total net return for all accounts listed in this quarter.' This forces the agent to use multiple tools like `get_portfolio_analytics` and `list_entities` together.

Ignoring entity structure

✗ AVOID

A user only asks about one account ID, missing related subsidiaries. They might only get a partial view of the assets.

✓ INSTEAD

Always start by listing the scope using `list_entities`. Then, build your query: 'For all entities listed above, run an analytics check.' This ensures comprehensive coverage.

Relying on memory

✗ AVOID

The user asks about transactions in a conversation, then later forgets to mention the date range. The agent might return irrelevant data.

✓ INSTEAD

When referencing history, always specify your time constraints and scope: 'List all transactions for ACCT-123 between January 1st and March 31st.' This directs `list_transactions` correctly.

The Right Fit

Use this MCP if your core job revolves around reconciling complex, multi-layered financial data across multiple entities. You need to analyze portfolio performance, track ownership structures, or audit transaction histories for high-net-worth clients. Don't use it if you only need simple data entry or basic CRM functionality; those are better handled by dedicated record management tools. If your goal is simply 'find a name,' the `list_entities` tool works, but if your goal involves calculating net returns across multiple accounts, you must utilize `get_portfolio_analytics`. This MCP excels when combining entity lists with performance metrics.

Addepar: Solving Complex Wealth Management Reporting with AI Agents

Today, compiling a full picture of a client's financial health is a manual nightmare. You jump from the account ledger to the holdings report, then cross-reference ownership structures in a separate database just to find out who owns what and how much it’s performed. It requires multiple logins, copy-pasting numbers into Excel tabs, and hours of tedious verification work.

With this MCP, you simply ask your agent: 'Analyze the performance and full ownership structure for all assets associated with The Smith Family Office.' In seconds, the system orchestrates calls to `get_portfolio_analytics` and `list_entities`, giving you a single, comprehensive narrative. You get actionable answers immediately.

Addepar: Using AI Agents for Financial Data Integrity

The biggest time sink is ensuring data integrity across the board. Checking if every transaction recorded matches an actual holding or confirming that all metadata fields are populated takes a dedicated operations team several hours of manual auditing, using various internal tools.

Now, you prompt your agent with 'Audit all transactions for discrepancies.' The system automatically runs `list_transactions` and cross-references the results against current holdings via `get_position_details`. You instantly flag any missing records or suspicious movements. It's a full data validation sweep in one chat.

Addepar: 5 Tools for Portfolio Analytics & Entity Details

Use these tools to list entities, view portfolio holdings, run transaction audits, and generate performance metrics through your AI agent.

#	TOOL	DESCRIPTION
01	`list_entities`	Lists every client and account within the Addepar system.
02	`get_entity_details`	Pulls specific metadata and details for a single identified entity or account.
03	`get_portfolio_analytics`	Calculates and returns detailed performance metrics for specified portfolios.
04	`get_position_details`	Displays the current holdings and ownership breakdown across an investment portfolio.
05	`list_transactions`	Retrieves a historical list of all financial trades and transactions for auditing purposes.

See It in Action

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

U What was the total net return for all clients associated with East Coast Holdings last year?

Q4 2023 Performance Summary

The combined portfolio value across all entities linked to East Coast Holdings closed at **$58.1M**. The overall net return for the last twelve months was a strong **9.7%**.

- **Top Performing Class:** Global Equities (+11.2%)
- **Underperforming Area:** Fixed Income (-0.4%)

This analysis covered 15 active client accounts and included 3 major corporate mergers recorded in the Q3 transactions.

U Show me all clients that have changed ownership structure or had new assets added recently.

I checked for recent changes across your records. Found **7** entities flagged for updates:

- **The Johnson Group:** Added 50k shares of TechCo (New holding).
- **Private Wealth LLC:** Ownership changed; 'Mr. Jones' now holds a 12% stake.
- **Global Trust:** Three new accounts opened last week, none with prior transactions.

U List the latest ten trades for account ID ACCT-789 and tell me what types they were.

Account: ACCT-789 | Last 10 Transactions

DATE	TYPE	ASSET	AMOUNT
Today	Buy Trade	AAPL	500 shares
Yesterday	Dividend	MSFT	$2,340.00
Day Before	Cash Transfer	N/A	-$10,000.00

Summary: The recent activity shows a mix of buying power and dividend payouts.

Frequently Asked Questions

01 **How do I get a complete list of all client accounts using the Addepar MCP?**

The system can provide a full inventory by listing all clients and accounts. This is the best starting point to confirm which entities you need data for before running any deep reports.

02 **Can I use Addepar MCP to track performance across multiple asset types?**

Yes, it generates detailed performance analytics that cover various asset classes and groups. It gives you a consolidated view of returns regardless of the underlying investment type.

03 **What if I need to audit trades from a specific date range with Addepar MCP?**

You can specify timeframes when requesting transaction logs. The agent will pull all financial transactions for that period, letting you verify every buy trade or payment.

04 **Is the scope of the Addepar MCP limited to performance data only?**

No. It goes deeper than performance metrics; it also allows you to retrieve deep technical metadata about any entity, which is crucial for operations and compliance teams.

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 `"addepar": { "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

Addepar 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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