Fonoa MCP Server

Connect Claude directly to your Fonoa account to validate Tax IDs, calculate VAT/GST, submit e-invoices, and diagnose compliance failures — all through natural-language conversation.

What is MCP?

MCP (Model Context Protocol) is an open standard that lets AI assistants connect to external tools and services. With the Fonoa MCP server installed, Claude can call Fonoa's APIs on your behalf — no copy-pasting, no switching tabs.

What you can do:

- **Validate Tax IDs** — check VAT, GST, and TIN numbers across 100+ countries, in bulk or one at a time
- **Calculate tax** — get accurate VAT/GST breakdowns for cross-border transactions before invoicing
- **Submit e-invoices** — send invoices to tax authorities and track their status in real time
- **Audit compliance** — diagnose invoice failures, review error patterns, and generate audit-ready reports

Supported clients: Claude.ai, Claude Code, Claude Desktop, Cursor

Prerequisites

- **An active Fonoa account with activated MCP server** — authentication happens through your Fonoa credentials
- A supported MCP client installed (Claude Code, Claude Desktop, or Cursor)

Setup

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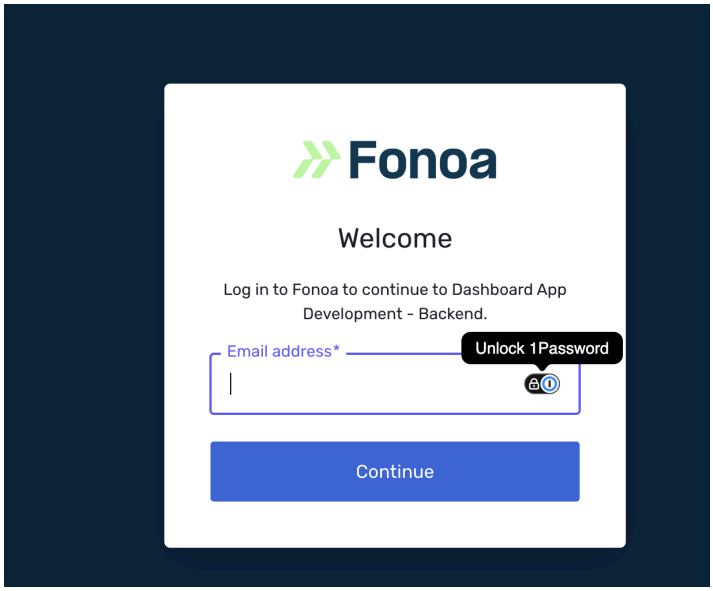
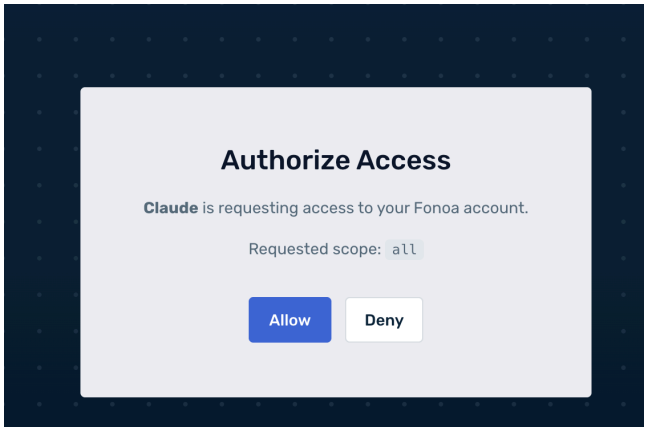
Claude.ai

1. Navigate to **Settings** → **Connectors** → **Add custom connector**

   NOTE: Your organization settings might prohibit you from adding custom connectors. In that case, please talk to your IT department for help with the setup.
2. Set the name as `fonoa-tax`
3. Enter the URL: `https://mcp.fonoa.com/mcp` (or `https://mcp.fonoa.dev/mcp` for test environment)
4. Select Save.
5. Your client will take you to Fonoa login page. Use your Fonoa username and password to login.



6. After login, you will be taken to the consent page, where you will be able to select the permissions you allow your agent to take for you(For now, it is 'all').



7. Now you can use Fonoa skills as needed

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Claude Code

Run this command in your terminal:

```shell
# Production
claude mcp add --transport http fonoa-tax https://mcp.fonoa.com/mcp

# Sandbox (for testing)
claude mcp add --transport http fonoa-tax-sandbox https://mcp.fonoa.dev/mcp
```

On the first tool call, Claude Code opens a browser login page. Sign in with your Fonoa account — Claude handles everything else automatically.

Access tokens are short-lived and refresh automatically in the background.

Claude Desktop

8. Navigate to **Settings** → **Connectors** → **Add custom connector**
9. Set the name as `fonoa-tax`
10. Enter the URL: `https://mcp.fonoa.com/mcp` (or `https://mcp.fonoa.dev/mcp` for your test environment)
11. Select Save. Your client manages the OAuth flow and client registration automatically — just follow the login prompt that appears during your first session.

Cursor

Add the following to

```shell
~/.cursor/mcp.json
```

```json
{
  "mcpServers": {
```


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```
    "fonoa-tax": {
      "type": "http",
      "url": "https://mcp.fonoa.com/mcp"
    }
  }
}
```

MCP Capabilities – What can you do with it?

Tax ID Validation

Validate supplier and customer Tax IDs before invoicing to avoid rejections from tax authorities.

Tool	Description
`validate_tax_id`	Validate a single TIN for any country
`batch_validate_tax_ids`	Submit up to 10,000 TINs in one batch
`validate_tax_ids_from_file`	Validate TINs from a CSV export
`search_tin`	Reverse-lookup: find a TIN by company name

Example Prompts:

None

```
Please validate this tax ID: IE3717232WH (Ireland). The company name is
Fonoa Techologies Ltd.
```

None

```
Please batch-validate these TINs. Use the CSV below as input:

country_code,tax_id,row_numbers
```


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```
de,DE115665599,2
it,IT12345678901,3
gb,GB123456789,4
fr,FR12345678901,5
```

Tax Calculation

Get accurate tax breakdowns for cross-border transactions. Claude will determine the applicable VAT or GST regime and return a full line-item breakdown.

None

```
Calculate VAT for a Belgian company (BE0123456789) invoicing a German
customer (DE321456789).
Items: SaaS Platform License €8,000 and Implementation Consulting €2,400.
Currency: EUR.
```

E-Invoicing

Submit invoices directly to tax authorities and monitor their status.

None

⚠️ **Submitting a transaction is irreversible. Claude will always show you the full invoice payload and ask for explicit confirmation before sending.**

None

```
/fonoa-tax:invoice

Create and submit a Croatian B2B e-invoice with Fonoa.

Supplier: Bistro kod Vase, VAT ID HR23961056387, Fonoa supplier ID
7911e229bb3811f19b6712104bb762ea
Customer: Mojmira Inc., VAT ID HR23961056388
Business location: Zitnjak | POS device code: 1234
```


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```
Invoice: date 2026-11-17, EUR, 1 × Box (GOODS), €100 gross incl. 25% VAT
```

NOTE: To issue an E-invoice using Fonoa, the client and supplier must be onboarded onto Fonoa and configured in your Fonoa dashboard. Also, local jurisdictions require different data to be filled out. Please check out the Integration Guide for the country you are invoicing to for more information.

You can also query existing transactions:

None
```
Show me all failed transactions in Germany for January 2026.
```

None
```
Give me a compliance overview across all our active e-invoicing countries.
```

Compliance & Audit

Diagnose failure patterns and generate structured audit reports.

None
```
/fonoa-tax:diagnose-errors HR 2026-11-01T00:00:00Z to 2026-11-31T23:59:59Z
```

Skills and Commands

Skills are guided multi-step workflows. Activate one by typing it as a prompt:

Skill	What it does
`/fonoa-tax:tax-compliance`	Validate TINs → calculate tax → confirm → submit e-invoice
`/fonoa-tax:error-resolution`	Investigate failed transactions, identify root causes, propose fixes

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`/fonoa-tax:analyze-erp-data`	Parse CSV/Excel ERP exports, extract TINs, run batch validation

Commands are one-shot shortcuts for common tasks:

Command	What it does
`/fonoa-tax:invoice [supplier] [customer] [amount] [currency]`	Full invoice flow with preview before submit
`/fonoa-tax:diagnose-errors [country] [date-range]`	Fetch failures, group by error, look up docs, propose fixes
`/fonoa-tax:audit-pack [country] [date-range]`	Generate audit-ready compliance report bundle

Full Example: End-to-end invoice

```
None
/fonoa-tax:tax-compliance

Create and submit a Croatian B2B e-invoice with Fonoa.

Supplier: Bistro kod Vase, VAT ID HR23961056387, Fonoa supplier ID
7911e229bb3811f19b6712104bb762ea
Customer: Mojmira Inc., VAT ID HR23961056388
Business location: Zitnjak | POS device code: 1234
Invoice: date 2026-11-17, EUR, 1 × Box (GOODS), €100 gross incl. 25% VAT
```

Claude will validate both TINs, calculate the applicable VAT, show a formatted invoice preview, and — only after your explicit confirmation — submit to the Croatian tax authority.

NOTE 1: The names of the customer and supplier in this example are imaginary, and as such not registered in Croatia. Fonoa will process the invoice as such, but expect it to be rejected by Croatian authorities.

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NOTE 2: To issue an E-invoice using Fonoa, the client and supplier must be onboarded onto Fonoa and configured in your Fonoa dashboard. Also, local jurisdictions require different data to be filled out. Please check out the Integration Guide for the country you are invoicing to for more information.

Environments

Environment	MCP URL
Production	`https://mcp.fonoa.com/mcp`
Test	`https://mcp.fonoa.dev/mcp`

Use the test environment to test workflows without submitting real transactions.

Privacy and Data

The Fonoa MCP server acts as a proxy between your AI client and the Fonoa API.

- No data is stored. The server does not persist tax IDs, transaction data, or invoice payloads. All data is forwarded to the Fonoa API and governed by your account's data retention settings.
- Authentication tokens are held in memory for up to 30 minutes and cleared on logout or session expiry. They are never written to disk.
- Refresh tokens live in memory for up to 1 year, and are cleared on logout or session expiry. They are never written to disk.
- Third parties: Authentication uses Auth0 (login only — no business data is sent). All tax operations go to **api.fonoa.com** under your Fonoa account.

Full details: Fonoa Privacy Policy

Get Help

Make sure you have an active Fonoa account before connecting — the MCP server authenticates through your existing Fonoa credentials.

To obtain your Fonoa account, please contact Fonoa sales team:
https://www.fonoa.com/company/contact-get-a-demo

For questions or issues, contact Fonoa support:
https://fonoasupport.zendesk.com/hc/en-us/requests/new
For privacy-related questions: legal@fonoa.com