



DATASHEET • UNDERSTAND • GEO MAP

Where are your senders actually based? Now a map shows where your documents come from.

The Geo Map takes the sender addresses AI-DMS reads from letterheads and sender blocks, geocodes them and shows each sender as a pin. For purchasing, sales and management teams who want to see which regions their documents come from.

AT A GLANCE

The senders with the most documents on one map, with the document count per pin, a breakdown by region and one click to all of that sender's documents.

01 · WHAT IT IS ABOUT

Every receipt has an address. The map makes them visible.

Every invoice and letter carries a sender address, yet in a folder you never see them together. The Geo Map uses the addresses AI-DMS already reads. With no upkeep, you get a picture of the countries and regions your documents come from.

SOURCE

Sender and sender address, read by AI-DMS Premium and above

ON THE MAP

The 30 senders with the most documents, each pin with name, place and count

ANALYSIS

Metrics for senders, on map, countries, documents, breakdown by region

ACCESS

Analytics AI in the app, REST API and MCP tools


Senders as pins

Each pin shows name, place and document count. When several senders share a place, the pin shows how many and lists them.

Jump to the documents

Show all documents opens the document list across all workspaces, filtered to that sender. One click is enough.

Analyze regions

The **Regional Distribution** table counts senders and documents per region. Metrics show countries, senders and the share of senders on the map.

Search and filter

Search senders by name, pick a country or **All countries**. With **Only mapped senders** you show or hide senders without a location.

No address typing

Addresses come from processing. Geocoding is handled by the PaperOffice geocoding service, and results are cached.

Find the gaps

Senders without a mappable location are counted below the list. **Review missing locations** shows where an address is missing.

02 · HOW IT WORKS

Read the address, geocode, show.

The map needs no setup. It uses the sender fields AI-DMS fills during processing and turns the addresses into coordinates when you open it.

1

Process documents

Select documents and process them with Premium or Ultra under **Actions › Agents & workflows › AI-DMS**. AI-DMS reads sender and address.

2

Open the map

Open **Analytics AI › Sender Map**. The senders with the most documents appear as pins.

3

Look at a region

Pick a country or search for a sender. **Regional Distribution** shows how senders and documents are spread.

4

Open the documents

Click a pin and choose **Show all documents**. The filtered document list opens.

TECHNICAL DATA

FEATURE	DETAILS
Data source	Sender and sender address from AI-DMS (Premium, Ultra)
Scope	Up to 30 senders, by document count
Pin	Name, place, document count, link to all of the sender's documents
Metrics	Senders, on map, countries, documents, share mapped in percent
Map tiles	PaperOffice AI Maps (raster), geocoding via the PaperOffice geocoding service
API and MCP	REST analytics/map-senders, analytics/contact-stats · MCP po_analytics_contacts_stats_get
Plan	Sender Map is part of Analytics AI, included in the Corporate plan

03 · IN PRACTICE

When the location tells a story.

Suppliers by region

Purchasing opens the map and sees that most supplier invoices come from two states. A click on a pin shows all invoices from one supplier.

New senders abroad

The country list shows a country that never appeared before. Accounting opens that sender's documents and checks them before paying.

Clean master data

Senders without a location are listed below. [Review missing locations](#) shows which senders lack an address, so you can fill them in where it matters.

FREQUENTLY ASKED QUESTIONS

Where do the addresses come from?

From processing with AI-DMS Premium and above. It reads the sender name and sender address from the letterhead and sender block. You maintain nothing by hand.

Who sees which senders?

The map counts documents from the workspaces you have access to. Team members see the map for their active workspace.

What does a pin show?

The sender with place and document count. [Show all documents](#) opens the document list across all workspaces, filtered to that sender. Several senders in one place share a pin.

Is there an API?

Yes. `analytics/map-senders` returns the senders with coordinates, `analytics/contact-stats` the contact statistics with addresses. In Claude and Cursor there is `po_analytics_contacts_stats_get`.

GET STARTED

See where your documents come from.

Process a few invoices with AI-DMS Premium, then open [Analytics AI > Sender Map](#) in the app.

paperoffice.ai/en/ai-geo-map-contacts-on-map-regional-analytics



MORE ABOUT THE MODULE

paperoffice.ai/en/ai-geo-map-contacts-on-map-regional-analytics

PRICING

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