



1. Registration & Sign-In

Begin using Polisense.AI in just a few simple steps:



1. Register: Click the person icon (👤) → Create your account with an email.



2. Verify: Check your inbox → Click the verification link.



3. Sign In: Visit `localhost:3000/sign-in` → Automatic redirect to Explore.



4. Benefits: Save datasets, access AI tools, and generate reports.

2. Explore Page Overview

The Explore Page (`localhost:3000/data/explore`) is your research command center.



Interactive Map

Visualize real-time datasets, click for info, zoom, and analyze regions.



Dataset Sidebar

Browse and add datasets to your map view or remove layers as needed.



AI Chatbot Panel

Access your AI assistant on the right to analyze and interpret data.



Report Tools

Generate and download professional research reports with one click.

3. AI Research Chatbot

Your intelligent assistant for data-driven policy analysis.



Click the floating "AI" button (bottom-right) to open chatbot.



Type @ + dataset name to attach datasets as research context.



Upload files (PDF, Word, Excel, CSV) for deeper analysis.

💡 Ask policy questions like: "Compare renewable energy policies in Peru."

📍 Focus analyses on regions, e.g., "Analyze electrification in Arequipa."

Capabilities: Policy analysis, stakeholder mapping, cost-benefit evaluation, data interpretation, and geographic insights.

4. Report Generation

How to Create Reports

Step 1: Conduct research with the chatbot.

Step 2: Click the **REPORT** menu on the header.

Step 3: Select "*Create New Report*".

Step 4: The AI generates a professional, 8-section report.

Step 5: Review and download it in PDF or Word format.

Report Includes: Executive summary, coverage analysis, social impact, policy barriers, stakeholder mapping, prioritization table, and references.

Reports are optimized for professional presentation and policy documentation.

Start exploring at: `localhost:3000/data/explore`

💡 Tip: Use @datasets and upload documents for more accurate AI insights.