

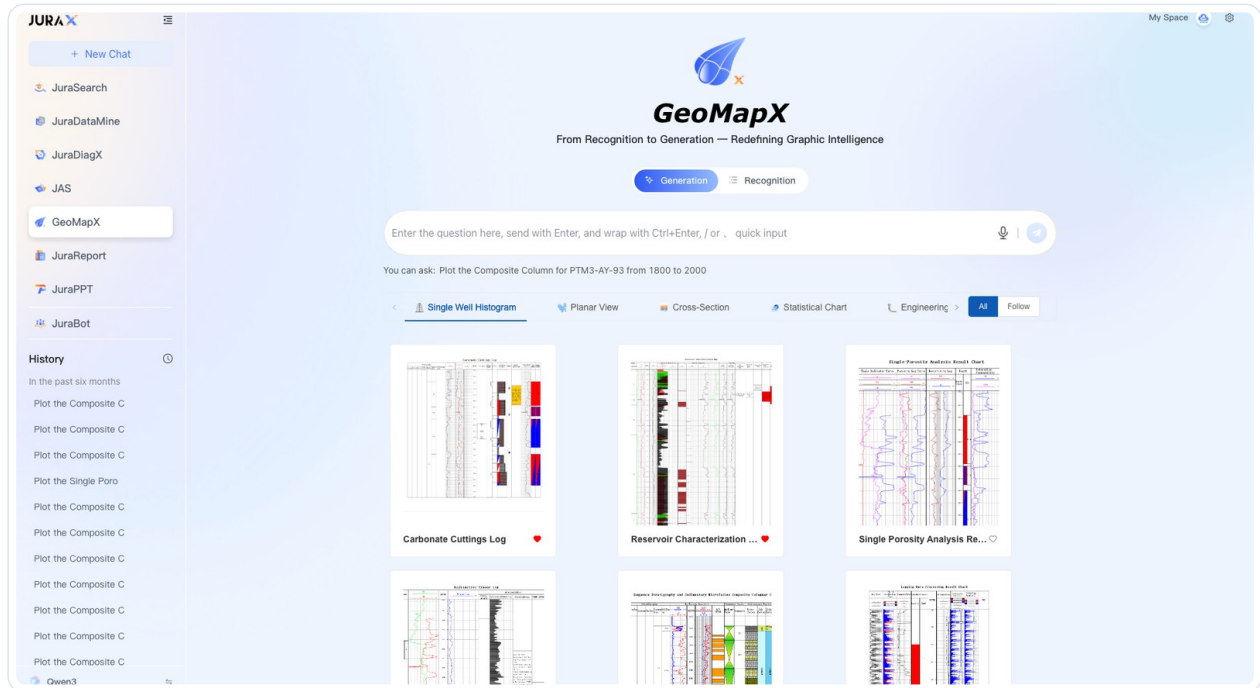
◆ GeoMapX

Intelligent Mapping Platform

Turn mapping intent into professional graphics through natural-language interaction.

PRODUCT OVERVIEW

GeoMapX is the AI-assisted mapping platform within the GeoMap product family. It interprets descriptions of business objects, data ranges, map types and styles to prepare initial maps and technical graphics, then supports conversational refinement and professional editing. Together with GeoMapPro and GeoMap, it connects rapid drafting with standardized web mapping and detailed desktop preparation across exploration and development workflows.



Create, refine and deliver professional oil and gas graphics through conversational mapping.

CORE CAPABILITIES

01

Natural-Language Mapping

Translate business questions, scope, data and graphic preferences into a corresponding mapping task.

02

Conversational Refinement

Refine layers, colors, labels and legends through dialogue while preserving input traceability.

03

Professional Mapping Workflow

Connect governed data and reusable templates with web and desktop workflows for standardized output.

HOW IT WORKS

→ 01 DESCRIBE

State the business question, scope, data and preferred graphic.

→ 02 ORGANIZE

Associate the request with governed data and an appropriate template.

→ 03 REFINE

Review the draft and revise visual details through dialogue.

→ 04 VALIDATE

Hand off for specialist interpretation, verification and final preparation.

Application Scenarios

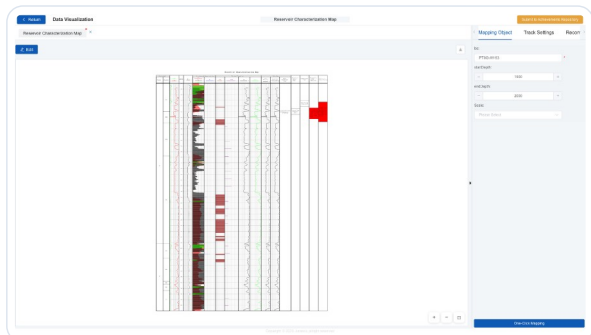
From rapid first drafts to standardized professional deliverables.



01

Rapid First Drafts

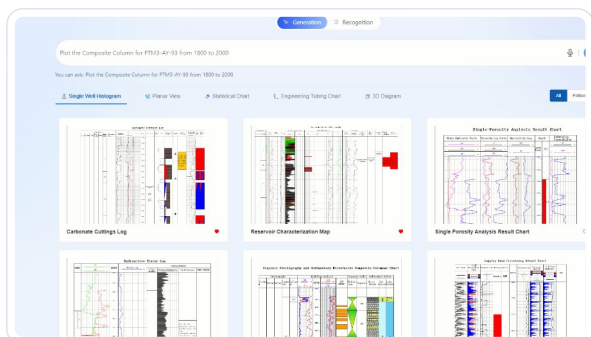
Create an editable first map or chart from a natural-language request during technical discussion, option screening or material preparation, reducing the effort required to start from an empty canvas.



02

On-Demand Meeting Visuals

Use governed data to assemble focused maps and graphics for live analysis, review and communication, while keeping the displayed objects, layers and analytical context connected.



03

Professional Deliverables

Transfer initial graphics into GeoMapPro or GeoMap for standardized editing, symbol and layout checks, professional refinement, and formal delivery through established cartographic workflows.

CUSTOMER VALUE

Lower Interaction Barrier

Express mapping intent in familiar business language and reduce repetitive interface operations.

Consistency and Reuse

Support repeatable presentation and later reuse through linked data, templates and result repositories.

Professional-Quality Output

Combine conversational drafting with domain templates, specialist validation and standardized delivery.

Turn mapping intent into a professional, review-ready visual workflow.

WATCH VIDEO

