



Create, Enhance and Share Technical Illustrations

Looking for a single technical graphics solution? Analyze, enhance and share your rich information with ease, precision and pro results, using just one integrated application. Canvas 14 is all you need.

- Create petrotechnical illustrations with precision
- Enhance and visualize geodata using award-winning tools
- Share oil & gas publications in a wide variety of layouts and formats

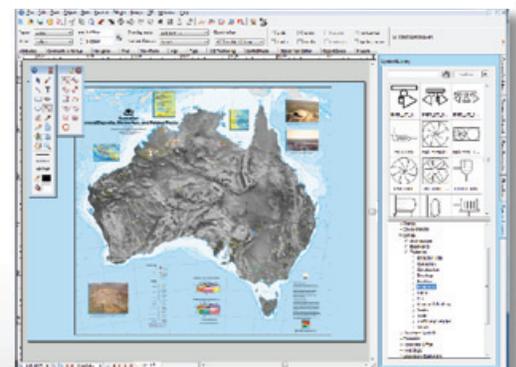
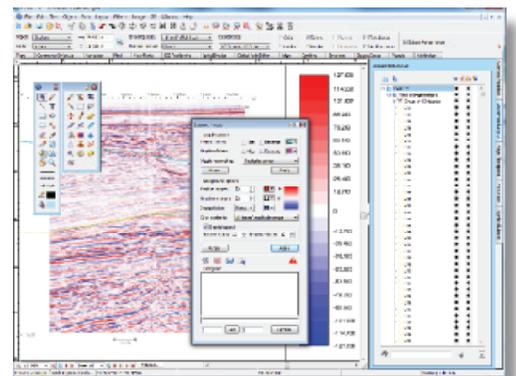
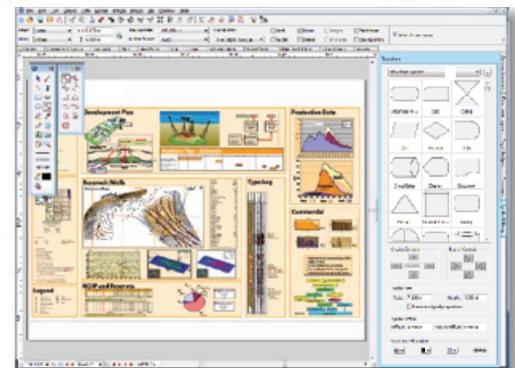
## Visualize & Share Your Seismic Data

Canvas 14 helps oil and gas professionals collaborate with colleagues, and effectively communicate with a diverse group of stakeholders. Share your illustrations and rich information as professionally formatted, multi-page, print-ready documents, or password-protected PDFs. Or prep powerful visuals for presentations. You can even copy-paste images + objects from Canvas into PowerPoint® using Canvas's special copy preset.

Use Canvas 14 as a "digital light table" to create overlaid montages, draw or enhance object-based graphics, edit images, then add technical markup and advanced dimensioning. With support for 100+ file types, you can leverage all of your resources. Work with CGM\*PIP and GeoTIFF files, scanned archival maps, or orthorectify photos to create a wide variety of valuable geo-referenced materials.

Canvas 14 is a fully integrated data visualization solution that addresses the needs of the Oil & Gas sector. Share the results of your research and analysis. With Canvas 14 you can easily and accurately measure, analyze and illustrate all forms of spatial relationships, trends and patterns. In fact, Canvas' GIS+ module handles most spatially-oriented geodata.

Why invest the time and money in purchasing and learning 3 or 4 separate applications when Canvas 14 provides the integrated solution designed with the global oil & gas industry in mind?



## Smart Toolbox

Groups the current tool with related tools, so they're easy to find.

## Advanced Dimensioning

Automatically measure & markup objects. Fine-tune tolerances, precision levels, coordinates and attributes.

## Object Properties

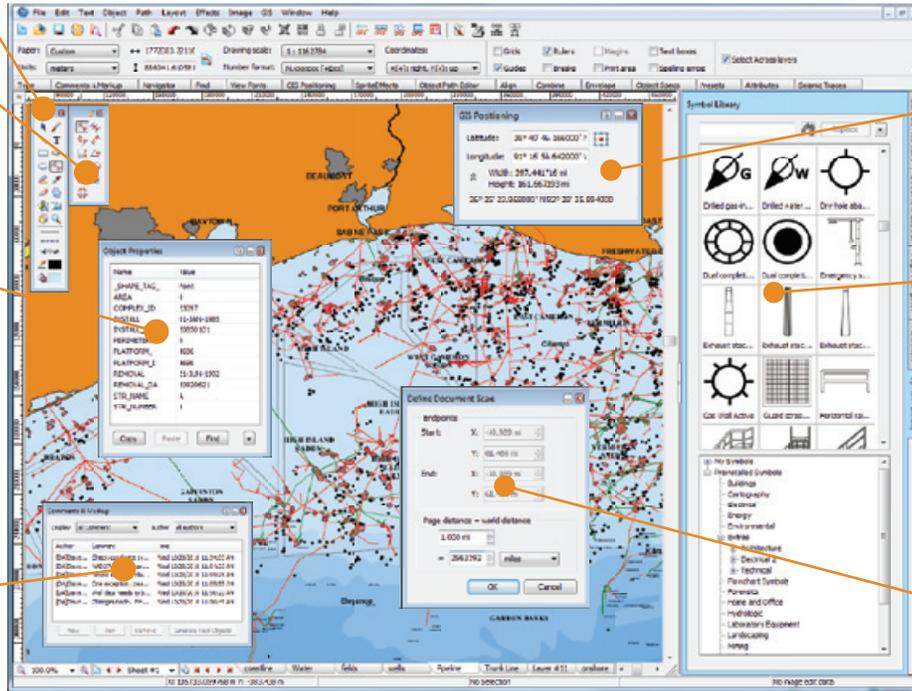
Displays the coordinates & associated attributes found in GIS objects.

## Smart Vector Fill

Select & color enclosed regions of overlapping objects with ease.

## Comments/Markup

Facilitate document reviews by sharing comments or indicating corrections



## CGM4 & WebCGM

Import, edit & export CGM\*PIP & WebCGM files. Integrate seamlessly into CGM workflows.

## Intelligent Feedback

Get precise feedback on your data, whether in microns, miles or GIS coordinates.

## Symbol Library

Use thousands of pre-installed symbols. Import, create, & organize new symbol sets.

## Geometric Import

Import & export mathematical data that numerically describes an object's exact geometry.

## Drawing Scale

Scale, adjust, resize or customize workspace to reflect new specifications.

Speed and ease your work-flow in survey design, land and marine imaging, data processing, or the graphic presentation of plate reconstruction models. Use Canvas to: import almost any 2D object; edit its coordinates; change its color scheme; add polygons and lines to illustrate geologically-salient features; or mix digital and historical image resources in a paleographic project.

## Streamline your Workflow

Real world projects require you to work with many files, sometimes saved in obscure or obsolete formats. With Canvas you can import over 100 formats including CGM\*PIP, GeoTIFF, and 2D or 3D DXF/DWG. You can also work with specialized geodata formats with the optional GIS+ module. Or, scan historic documents directly into Canvas for modification and enhancement. Bring together all your object graphics, photos, data and text into one unified design environment, using Canvas as a multi-layered "digital light table."

## Create with Confidence

Canvas' minimum precision levels (up to .035 microns), and virtually unlimited object and control point specifications, ensure that the accuracy of your data is maintained throughout your work-flow, from design to delivery. Break boundaries! Work in massive documents as large as 2000 x 2000 miles at a 1:1 scale.

## Capture your Audience

Create stunning visuals with Canvas' proprietary Sprite Technology to apply powerful transparency effects and raster image filters to objects or text, without rendering—all graphics remain completely editable. Specialized technologies such as channel masks, vector masks, gradient transparency tools, and opacity effects, are also available for advanced techniques.

## Collaborate with Colleagues

Canvas' technical markup and dimensioning tools facilitate the iterative process of reviewing documents and providing feedback. Markup can be saved to separate, hide-able layers, or according to reviewer for easy identification and control. You can also encrypt Canvas documents or your PDF output.

## Share your Projects and Ideas

At any point in your workflow, share your projects and ideas as high quality PDFs, professional/wide-format print documents, WebCGM or HTML content. Or use the special PowerPoint® copy preset. An intuitive, customizable interface and real-time help from the Canvas Assistant make it easy to start your first Canvas project.



Available from ACD Systems:  
Canvas 14 | Canvas 14 with GIS+