

## Intelligent Interactive Interface

Automatic In-Rip Trapping/Interactive Trapping



[www.trapping.org](http://www.trapping.org)

# I-Trap™

*Trapping in the Viewer*

*I-Trap version 3.0*

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## Trapping in the Viewer

I-Trap™ Viewer allows you to open the source page data, select a part of the page and apply trapping “on-the-fly” to immediately view the results. This could be repeated with modified trapping parameters until the desired results are achieved. Then the trapped page can be saved to disk for output or further processing. The original data is not overwritten; so its integrity is maintained.

**Trap On Fly** is a powerful option of the Viewer that helps you see and adjust trapped results without printing the proofs. Using the **Trap Areas** feature, you can create high quality results you need in your production.

Examining traps is more convenient in the **Trap On Fly** panel if you select the *Synchronize zoom factor for all views* and *Automatically refresh traps-on-fly* when document or source view is modified in the */Options/Preferences.../General* dialog and check the menu */View/Show split trapOnFly* (Ctrl-P hotkey). You can also check the */View/Show grid* (Ctrl-G hotkey) to more clearly see the placement of the applied traps and check the */View/Show color synchronously* to watch the traps color while navigating in the source page window.

**Highlight Traps** toolbar button is a handy option that allows to indicate the placement of traps generated by I-Trap™ Viewer in one of selected colors. In this case, it is recommended to increase the trap brush width. If the option is *Off* (the button depressed) the actual trap color will be generated. The highlight color can be selected from the standard color picker dialog that is called from the toolbar pressing the *Traps* button.

**Highlight Image** toolbar button and **Highlight Line work** toolbar button help examine the source page data and the corresponding colors can be selected.

**Highlight Area** (highlight outside current area) button helps to outline the current area if you wish to set trapping parameters or view trapped results in it. The current area colors are painted unchanged while all the rest of the page is over-painted with a selected color. The blending option in the */Options/Preferences/Misc* window allows to set the percentage of blending for the highlight colors.

The **status bar** at the bottom of the display panel shows the current magnification and trapping engine status as well as the trapping progress bar.

The red / green small bullet in the center of the status bar is an **abort** process button. You will find some useful examples of trapping parameters selection in the document “Achieving High Quality Results”.