

**STREAMdiff**

*The testing tool for the high volume print stream world!*

Do you make changes to your documents?

Do you need to reduce your overhead costs?

Do you need to speed up your QA cycle?

Looking to upgrade your composition tool and need a comparison tool that will catch any differences?

Are you looking for a comparison tool that is fast and efficient?

STREAMdiff is the product you are looking for. It's the premier high speed testing application that will save your company time and money.

**CDP Communications Inc.**

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**Other CDP Products**

**ADEPT Suite**

Do you need your print data streams converted to another format?

ADEPT Suite is a print data stream conversion and extraction product that includes graphical user interface applications for:

Automatic job setup and configuration

Automated font mapping

Setup rules for data extractions to XML or CSV

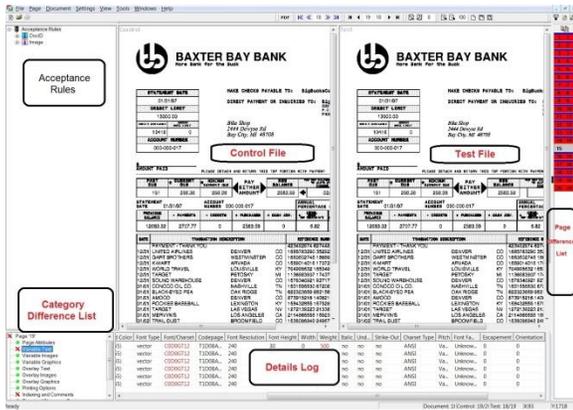
It is a visually faithful page viewing system that transforms data from legacy and other standard formats to print and web formats.

**Supported Data Streams**

INPUT	OUTPUT									
	HTML	PDF	XML	PCL 5C	PostScript™	Text	TIFF	IBM AFPDS	Xerox Metacode	
<b>IBM Printer Systems</b>										
• AFPDS	✓	✓	✓	✓	✓	✓	✓	✓	✓	
• Mixed Mode AFP	✓	✓	✓	✓	✓	✓	✓	✓	✓	
• 3800-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	
• 1403/3211	✓	✓	✓	✓	✓	✓	✓	✓	✓	
<b>Xerox Laser Printer Systems</b>										
• Metacode	✓	✓	✓	✓	✓	✓	✓	✓		✓
• DJDE/LCDS	✓	✓	✓	✓	✓	✓	✓	✓		✓
ASCII Line Data	✓	✓	✓	✓	✓	✓	✓	✓		✓
PCL	✓	✓	✓	✓	✓	✓	✓	✓		
PDF	✓	✓	✓	✓	✓	✓	✓	✓		
PostScript™	✓	✓	✓	✓	✓	✓	✓	✓		

**Supported OS**

Windows, Linux, AIX & Solaris



## Overview

Print applications created by composition tools represent a significant investment. When they are upgraded or otherwise changed, you make sure that these changes do not affect the quality and content of documents. Regression testing is the only reliable way to ensure that modifications do not introduce unexpected changes and this process is time and resource sensitive.

When the content, images or graphics in a document change, you need a fast application that can ensure that predictable changes have occurred and that can identify deviations.

STREAMdiff will:

- Compare large print data streams

- Isolate differences between a control file and a test file

- Recognize different types of changes

- Display the differences between the control and test file

- Display visual clues that determine the type of difference (e.g. a change in the font)

- Allow acceptance of differences that are excluded from additional comparison runs

## Features

- Easily identifies the attributes that have changed, e.g. position, font resolution, color, etc.

- Side by side view

- Audit Trail & Difference Reports

- Search across pages

- Compares segmented data

- Global acceptance rules

- Acceptance or rejection of changes that is expected and unexpected

- Importing and exporting of templates and acceptance rules

- Synchronizing of pages

- Batch processing

## Benefits

- Reduces the QA time of releasing a new document

- Allows easy migration or upgrade to new composition tools

- Provides a detailed list of specific changes and pinpoints the exact location of the items that have changed.

## Supported Data Streams

- AFP – AFPDS (Fully Composed AFP)

- Xerox LPS Metacode (Line Data conditioned by DJDE's)

- PDF

- Postscript

- PCL

- AFP Line Data in LND mode (Line Descriptor)

- 1403/3211 Line data

- 3800-1

- ASCII Line Data