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## Press Release:

### Crawford Technologies Introduces **PRO JES ACIF/Automate**

**Toronto, Ontario, October 20, 2004** - Crawford Technologies Inc. today introduced their newest transform management solution, **PRO JES ACIF/Automate**. This latest member of the PRO JES Spool Extraction Family adds significant functionality and is designed for organizations using the IBM z/OS and OS/390 operating systems with JES2 or JES3 and AFP printing solutions. By utilizing the **PRO JES ACIF/Automate** software product, clients can further automate their processes for repurposing their print applications without having to change existing workflow and operating environments.

**PRO JES ACIF/Automate** allows users to automate their print file offloading processes. This can be used for Disaster Recovery, Outsourcing, importing output to Archival, Imaging, COLD, Output Management Systems and Report Management Systems. Like all other Crawford modules, this software is compatible with **PRO** transform products. This software is also compatible with other products that support AFP print files.

**PRO JES Spool Extraction Facility** is another product from Crawford that allows more functionality without changing the way companies are doing business. For example, **PRO JES ACIF/Automate** can automatically select print reports from the JES spool, run ACIF against the files to index them convert them to AFP and embed all the print resources needed to image the report. It can then respool the file for further processing, or send the completed file to another system over a TCP/IP network, all without manual intervention or application JCL changes.

"Now our existing and future mainframe AFP clients will be able to use their JES Spools to more easily facilitate moving of mainframe print applications to other systems without causing significant operational changes", exclaimed Ernie Crawford, President of Crawford Technologies Inc.

**About Crawford Technologies Inc.**

Crawford Technologies, Inc. provides print stream transform, extraction and manipulation solutions that are unsurpassed in the industry. With its committed and knowledgeable product teams, Crawford provides unparalleled development, design and customer support. Crawford is a global leader in providing advanced print production transformation products for the financial, insurance, medical, government and telecommunications industries. Crawford's powerful suite of conversion and enhancement products automates the transformation of print-stream, data manipulation and document output. Crawford Technologies, Inc. is based in Canada. Its Toronto and Vancouver development centers produce high-quality, cross-platform products using advanced development and testing techniques.

[www.crawfordtech.com](http://www.crawfordtech.com)

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