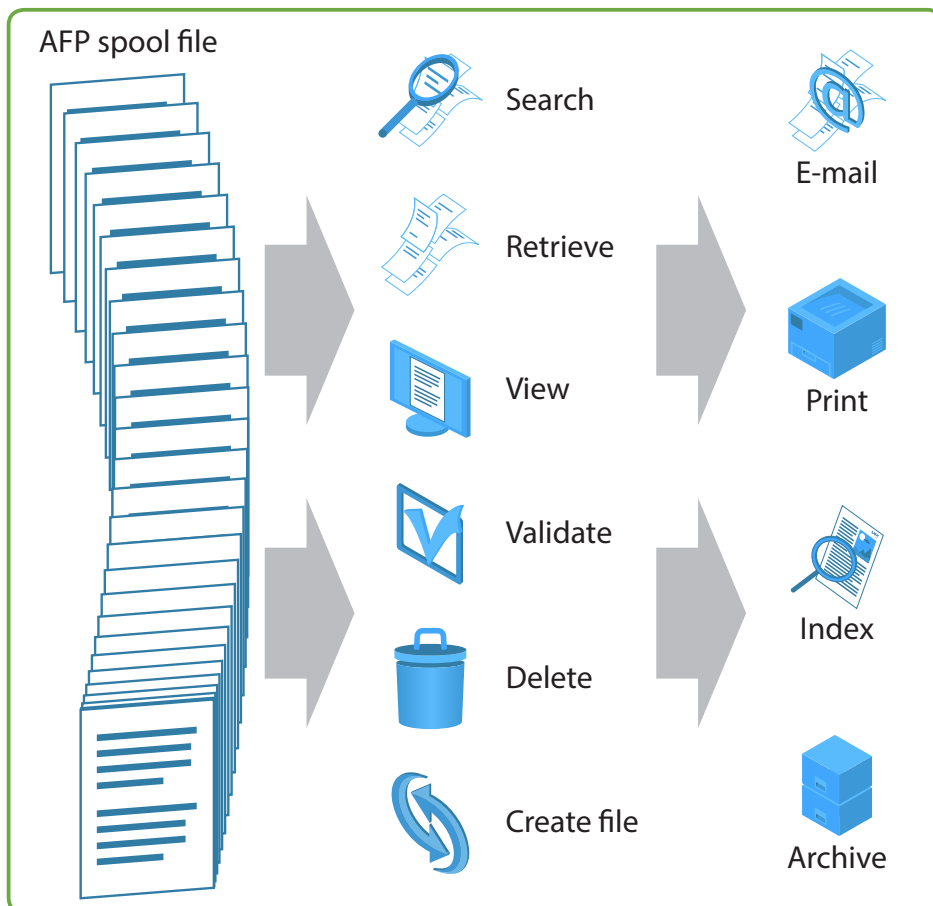# Parser
for Web

AFP viewing on the fly

Parser for Web is a powerful software solution that dynamically converts AFP datastreams enabling online searching, viewing, recording, and validation of any AFP files. Once validated the AFP data is passed to production for printing or converted and saved as PDF, PDF/A, TIFF, JPEG, and other formats for further processing.

Parser for Web is based on MPI Tech's proven AFP Fast Parser technology working in conjunction with a web service. The solution provides easy online access to all AFP files including AFP files stored in databases, AFP production files and AFP development files.

Easy online access to AFP files

Parser for Web enables easy access to AFP files within the users existing web browser (Chrome, IE, and others). Users can access, preview, convert, record and verify documents from any location. All communication is managed through SSL secured access.

AFP spool file — Search, Retrieve, View, Validate, Delete, Create file → E-mail, Print, Index, Archive

Key features

- ✓ Approve or reject spool files before printing.

- ✓ Online retrieval system and powerful converting system for AFP files.

- ✓ AFP batch conversion to PDF, PDF/A, PostScript, Image and other formats

- ✓ On demand preview and file creation from AFP spool files

- ✓ Only requested pages or mail pieces are converted

- ✓ Optimise transforms resources

- ✓ User rights management control and secure access with SSL

- ✓ View, search, retrieve, record and validate AFP files online

- ✓ Web-enable AFP files

MPI TECH

Take control of your document life-cycle management

www.mpitech.com

User rights management ensure confidentiality

Users can be grouped and rights defined, to allow or restrict access.

When connecting to the service, users access a list of AFP files that have been processed for approval, viewing, retrieving, converting, recording or e-mailing (to customers or other contacts).

Users have the ability to open any spool file they are authorised to access and display any page or mail piece, instantly whatever the size of the original spool file.

Preview features for production printing

Production printing facilities usually handle and process large AFP files with thousands of pages. Errors in the originally submitted file can be costly. This is one area where Parser for Web proves its worth. The preview and conversion process delivers PDF and PDF/A files on the fly and makes AFP document validation easy and accessible. The built-in search function quickly locates, retrieves and converts selected pages for review or approval.

The AFP file is displayed as a fully viewable image with zoom functions. Users are able to approve or reject a spool file using the intuitive MPI web interface. If the spool file supports AFP TLE commands, users have the option to search using those parameters and/or delete just a part of the document using criteria defined in the TLEs.

The AFP data integrity is maintained throughout the entire process, as only viewed pages are converted seamlessly on the fly. Once approved the AFP document is then passed to production for printing. All access and changes made are fully tracked making the processes auditable.

Integrating with other business systems

Parser for Web delivers standard output files that can be indexed and integrated with any other document management and workflow solution.

Areas of usage

- ✓ AFP printing files validation (production files and test files)

- ✓ AFP document retrieval solution, and converting to PDF, PDF/A for customer communication (save, send and archive files)

- ✓ AFP batch conversion for archiving - conversion services, to send PDF, PDF/A into archiving system or personal vaults.

- ✓ AFP Batch conversion for printing services

Technical specifications:

Server requirements
- ✓ Windows 7
- ✓ Windows 10
- ✓ Windows server 2003
- ✓ Windows Server 2012
- ✓ Microsoft SQL Server (Standard or Express version)
- ✓ Oracle (Standard or XE free version)

User requirements
- ✓ Access through any browser

Our offices

France
40, rue du Général Malleret Joinville
BP 88 - 94402 Vitry sur Seine Cedex
Phone: +33 (0)1 4573 0940
Fax: +33 (0)1 4680 7071
E-mail: sales.fr@mpitech.com

Denmark
Vadstrupvej 35
DK-2880 Bagsvaerd
Phone: +45 4436 6000

E-mail: sales.dk@mpitech.com

United Kingdom
Anchor House, 50 High Street
Bagshot GU19 5AW
Phone: +44 (0)844 800 9803
Fax: +44 (0)1276 452 379
E-mail: sales.uk@mpitech.com

Germany
Bavariastrasse 7a
D-80336 Muenchen
Phone: +49 (0)89 35 4762 20
Fax: +49 (0)89 35 4762 11
E-mail: sales.de@mpitech.com

North America - West Coast
4952 Warner Avenue, Suite 301
Huntington Beach, CA 92649-5506
Phone: +1 (714) 840 8077
Fax: +1 (714) 840 2176
E-mail: sales.us@mpitech.com

North America - East Coast
2001 Jefferson Davis Highway, Suite 306
Arlington, VA 22202
Phone: +1 (703) 418 0680
Fax: +1 (703) 418 0684
E-mail: sales.us@mpitech.com