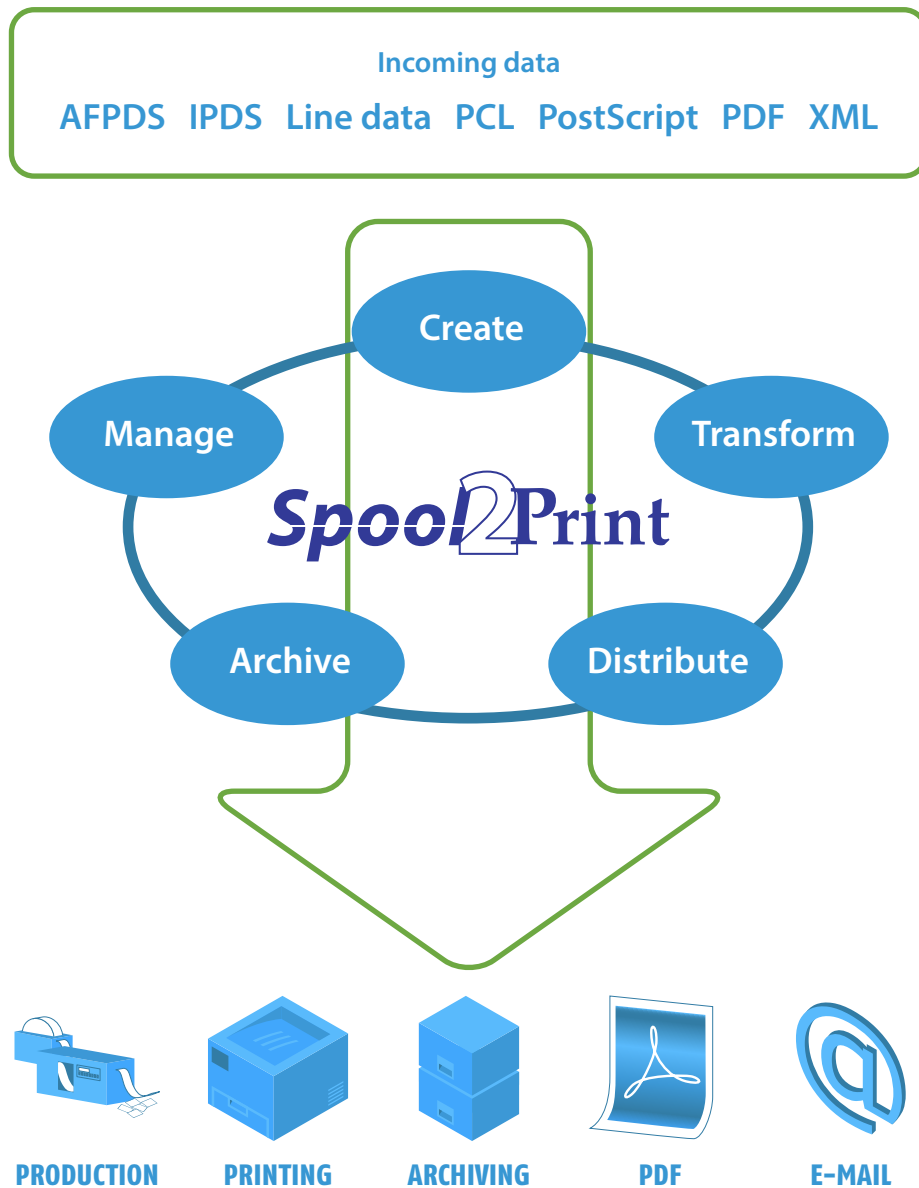


Spool2Print

Document Workflow optimization for the Enterprise

Spool2Print™ is a powerful enterprise output solution designed to simplify, print, monitor, customize, archive and distribute business critical information.



Key features

- ✓ Centralized control for all inputs and outputs
- ✓ Simplify workflow
- ✓ Multi platform support (Windows®, Linux, Linux on IBM® z/OS®, AIX®)
- ✓ Support for Multiple data streams
- ✓ Datastream conversion
- ✓ Document re-engineering
- ✓ Job ticketing
- ✓ Error recovery for mission critical applications
- ✓ Remote administration (user GUI or web client)
- ✓ Distribute output (print, archive, web, etc.)
- ✓ Accounting reports and statistics
- ✓ Access to external program calls

Improve your business processes

www.mpitech.com



Input connectivity

MVS Download: TCP/IP transfer from a z/OS® from Mainframe (MVS).

Hot Folder: Local or remote directory scanned by spool2Print (i. e. FTP transfer, ...).

LPD/LPR: standard TCP/IP protocol to print from various platforms (Windows®, Linux, Unix, AIX®, ...).

Input Data Stream

AFPDS/IPDS: formatted data stream complying with the MO:DCA architecture (Typically an ACIF file from a mainframe) or IPDS data from an IBM host.

PCL/PostScript/PDF: formatted data stream with or without its job ticket. This print data can be converted to another print format or can be adapted for the target device (finishing options can be modified for instance).

Flat file: record based format generated by any application (line data from a Mainframe, xml, csv...)

LCDS, VIPP, Prescribe, PCL XL: optional

Job ticketing

Customization of the output depending on the target printer (mixplex, subset finishing, covers, tabs, page range printing)

Document re-engineering

Capabilities to enhance the incoming document with features such as adding or replacing objects (2D barcodes, overlays, and more) for transpromo and security, sorting and merging for postal optimization and electronic delivery.

Data conversion

Convert the incoming data into desired output format (printer language or electronic document)

System requirements

Operating system: Windows® (Server 2012, Server 2016, Server 2019) AIX®, Solaris, Linux, Linux on IBM® z/OS®.

Disk minimum requirements: 40 MB disk space + (additional storage necessary according to the size of the retained jobs).

Software requirement: Java version 1.6 or above

Programing Interface (API)

An API is available to manage and drive Spool2Print from a third party application (e.g. submit job, start, stop, release, status).

Printer supported

Spool2Print drives anything from desktop printers up to high speed production printers (3300ppm) at full speed. There is no technical limit on the number of printers.

IPDS Printers: any IPDS matrix, cutsheet or continuous feed printer over TCP/IP communication.

PCL Printers: any PCL5 printer.

PostScript/PDF Printers: any PostScript/PDF printer.

Other printers: Spool2Print can address any kind of printer in pass-thru mode

End to End Control

IPDS printers: End to End control, print fidelity can be guaranteed.

Non IPDS printers: based on the communication used by the target printer (SNMP, PJI, ..) job status and printer status can be retrieved and reported.

Job management

Provides job progress and status information. Allows job control/management; release, hold, delete, preview, page range printing and job duplication for print optimization.

User interface

Java based user interface or web interface (thin client) for remote installation, configuration and job monitoring.

PDF Output

Support PDF, PDF/A for archiving.

Job splitting and PDF naming customizable

PDF with XML index file generation for document delivery and archiving.

Other Outputs

In addition to IPDS, PCL, PostScript and PDF, Spool2Print can produce other outputs such as TIFF, BMP, PPML, Jpeg and png.

Exits

Option to access external processes to achieve a specific task, customized script functions, addition security and control of the workflow.

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