

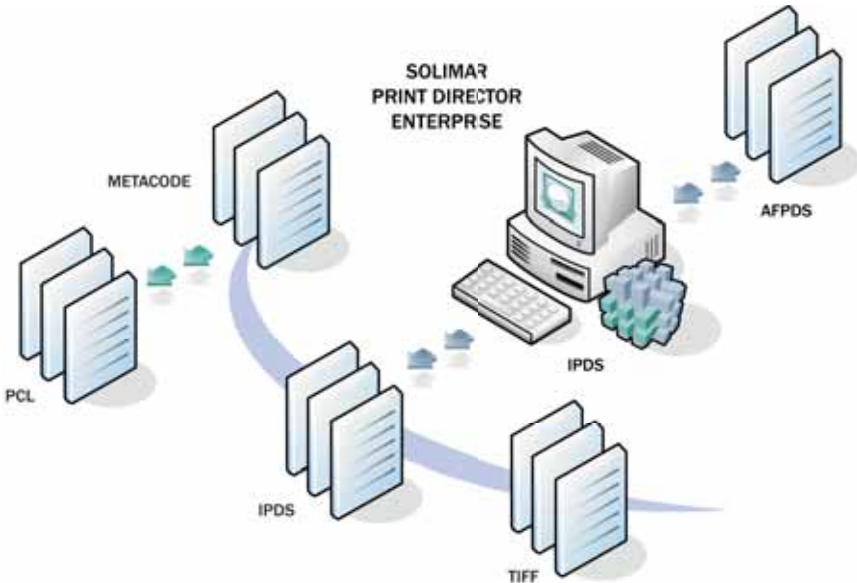
Solimar® Print Director™ Enterprise (SPDE)



AFPDS::IPDS Conversion Module

Overview

The AFPDS::IPDS module converts AFPDS data streams, reaching several thousand pager per minute, from mainframes, AS/400s and network systems to IPDS. This enables AFP print data intended for centralized mainframe printers to be used with a wide variety of production or distributed IPDS printers. This module facilitates increased flexibility in processing and printing data traditionally locked in the mainframe, AS/400, AIX world and vendor-specific AFPDS to IPDS products. The module works with the IPDS Printer Controller to emulate host-based PSF to manage and drive IPDS printers.



Technical Specifications

The AFPDS::IPDS emulation module accepts AFPDS data, which is a binary stream of variable-length structured fields (records) that define a document and its resources. In IBM documentation, AFPDS data is also commonly referred to as MO:DCA-P (Mixed Object: Document Content Architecture-Presentation) data. The module also supports ACIF data, where the AFPDS document data and all resources are concatenated in one file.

The Line Mode::AFPDS module converts AFP formatted line and mixed mode data into fully composed AFPDS for further processing by the AFPDS modules. The AFPDS::IPDS module supports:

- MO:DCA-P IS/1, BCOCA (1D and 2D), IOCA FS10, GOCA DR/2V0, PTOCA PT1 and PT2 (all orientations and rotations supported)
- IM images, overlays, page segments, presentation spaces (all orientations, rotations, etc.)
- Object positioning, trimming, scaling, etc.
- Copies, duplex, offset stacking (jog), media source
- Converts inline resources and print data dynamically to PostScript resources
- Line mode and mixed mode AFPDS

Components

- AFPDS::IPDS module
- AFP font collection of expanded core fonts (licensed separately)
- Line Data::AFPDS module





Solimar® Print Director™ Enterprise (SPDE)

Enterprise Output Management Solution

The Solimar Print Director Enterprise is a client-server-based enterprise output management solution designed to improve the performance of production output processes and optimize management control.

Utilizing advanced technology, Solimar Print Director Enterprise combines multi-level security, remote administrator and operator access, event logging and notification, direct device connectivity capabilities, powerful job routing and tracking with industry-leading data stream transformations.



About Solimar Systems, Inc.

Founded in 1991, Solimar Systems, Inc. is a leading developer of enterprise output management solutions for digital document creation, production and distribution. Installed in thousands of sites around the world, including nearly 50% of the Fortune 100, Solimar solutions satisfy a wide range of requirements by combining integrated connectivity, data stream transforms and optimizations, document re-engineering/repurposing and sophisticated print queue management with secure web-based document presentment, distribution and tracking.

Experts in legacy and modern data streams, Solimar solutions provide essential infrastructure to a variety of industries including insurance, financial services, banking, pharmaceutical, telecommunications, healthcare, government, education, retail, manufacturing, utilities, distribution and print service bureaus.



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