

*IBM Print Transform from AFP to PDF
for Infoprint Server for z/OS Version
1 Release 2 Modification 2, Program
Number 5655-TF1, Licensed Program
Specifications*



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Chapter 1.

IBM® Print Transform from AFP to PDF for Infoprint Server for z/OS® transforms documents from Advanced Function Presentation (AFP) format to Adobe Portable Document Format (PDF) 1.4 data streams. This lets you convert AFP output into PDF for delivery as e-mail, or for publishing on a web site or portal.

- With AFP to PDF Transform you can create Archived PDF documents, PDF/A.
- With Accessible PDF Transform, a separately priced feature for the AFP to PDF Transform, you can create accessible PDF documents.
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Documents in AFP format can contain:

- Mixed Object Document Content Architecture for Presentation (MO:DCA-P) data
- Line data (requires an AFP page definition)
- 240-pel or 300-pel raster fonts, outline, TrueType, OpenType and WorldType fonts
- Barcodes
- PDF objects
- XML data

Specified Operating Environment

IBM Print Transform from AFP to PDF for Infoprint Server for z/OS is designed to work with Infoprint Server on all supported releases of z/OS.

Hardware Requirements

IBM Print Transform from AFP to PDF for Infoprint Server for z/OS can be installed on the IBM Z® family of hardware products.

Software Requirements

- All supported releases of z/OS.
- The Infoprint Server feature of z/OS with all current service applied.
- The SMP/E element of z/OS to install IBM Print Transform from AFP to PDF for Infoprint Server for z/OS.
- The z/OS Font Collection (Program Number 5650-ZOS), a base element of z/OS
- Adobe Acrobat 5.0 or higher to view PDF documents.
- An AFP page definition, form definition, and font for formatting transform error messages.
- AFP resources that are not included inline in the AFP documents.

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- Freetype2 API, Version 2.10.1
- LittleCMS 2, version 2.9.11
- Libpng, Version 1.6.37
- Libtiff, Version 4.2.0
- Libjpeg, Version 9d
- zLib, Version 1.2.11

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The **Code Components** are:

- FreeType, Version 2.10.1
- LittleCMS 2, Version 2.9.11
- libpng, Version 1.6.37
- libtiff, Version 4.2.0
- Libjpeg, Version 9.d
- zlib, Version 1.2.11

FreeType, Version 2.10.1

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2006-Jan-27

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