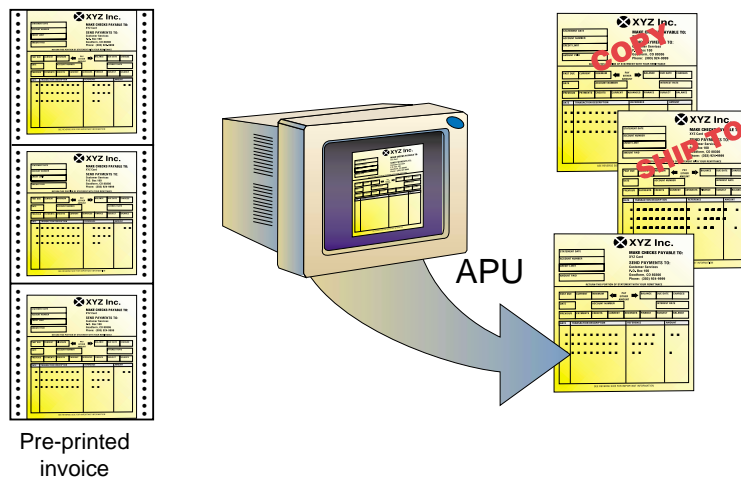


## IBM Advanced Print Utility for iSeries



APU production system automatically monitors and intercepts application output from the spool file to transform it into new electronic documents.

### Flexible document design

End-users can produce complete electronic documents with custom designs that include electronic forms, images, logos, outline fonts and bar codes. Lines, boxes and other electronic form elements can also be used in the converted documents to help re-engineer your company's business processes and improve communication effectiveness.

### Tailorable output

Employing APU, users can remap input print fields multiple times, tailoring the page design and content of individual document copies for a specific function and audience. User exits enable further edits, like data suppression and design changes, to be made before the documents are printed. For instance, you can print an invoice and create a second copy that suppresses item prices and totals so it can be used as a packing list.

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### Highlights

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- **Enables conversion of simple output applications to electronic documents through an interactive user interface**
- **Requires no programming changes are made to the application because it is application independent**
- **Supports bar codes, outline fonts, images and electronic forms**
- **Allows multiple copies of application data to be printed with individually tailored content and design**

The IBM® Advanced Print Utility (APU) for iSeries makes it easy for you to transform your existing printed documents into dynamic electronic applications. APU is an application-independent tool that lets end-users convert SCS applications through an intuitive graphical interface.

### Graphical conversion

An interactive interface lets end-users visually convert and recreate pre-printed business documents. APU's menu-based functions allow users to completely change the fonts, images, position and rotation of data in the electronic page.

Because APU is application independent, you don't have to make any changes to the program. The

- Capabilities**
- Full function electronic output, including typographic fonts, bar coding, image and electronic forms
  - Application independent, no changes required to application program
  - End-user interactive design and production interface
  - Designed to transform pre-printed form applications (with support for customized copies, for example)
  - Design fast path for typical print applications
  - Conditional logic to map existing output data into different page formats based on input page context
  - Provides same field-level capability of Data Description Specifications (DDS), including field positioning, rotation, color, font, bar coding, underscore, overstrike, bolding and field suppression
  - Production monitor automatically links to application and transforms output
  - User exits enable insertion of custom function during production
  - Programmed control of print production, including routing of different copies to different queues or printers
  - Support for all major bar code symbologies
  - Supports advanced function of AFP/IPDS printers

- Prerequisites**
- Print Services Facility/400 (PSF/400), a feature of OS/400®
  - Intelligent Printer Data Stream™ (IPDS™) printer, or equivalent capability

- Complementary Products**
- Infoprint® Designer for iSeries
  - Infoprint Server for iSeries
  - AFP Font Collection
  - AFP Font Collection/Type Transformer for Windows
  - Facsimile Support for iSeries
  - Content Manager On Demand for iSeries
  - Content Manager Common Server for iSeries
  - iSeries Client Access Family

Users also have the opportunity to direct individual copies to selected queues for printing or faxing. APU takes advantage of the management capabilities, output flexibility, print enhancements and the viewing, faxing and archiving options of Advanced Function Presentation™ (AFP™).

**IBM Service and Support**

IBM is the expert in iSeries printing and information presentation. This includes unparalleled hardware service, expert technical support, and print and presentation services. Look to IBM to help you to deliver the output of e-business.

**For more information**

To learn more, contact your local IBM Printing Systems representative or call (800) 358-6661, option 3. You may also visit [ibm.com/printers](http://ibm.com/printers).



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