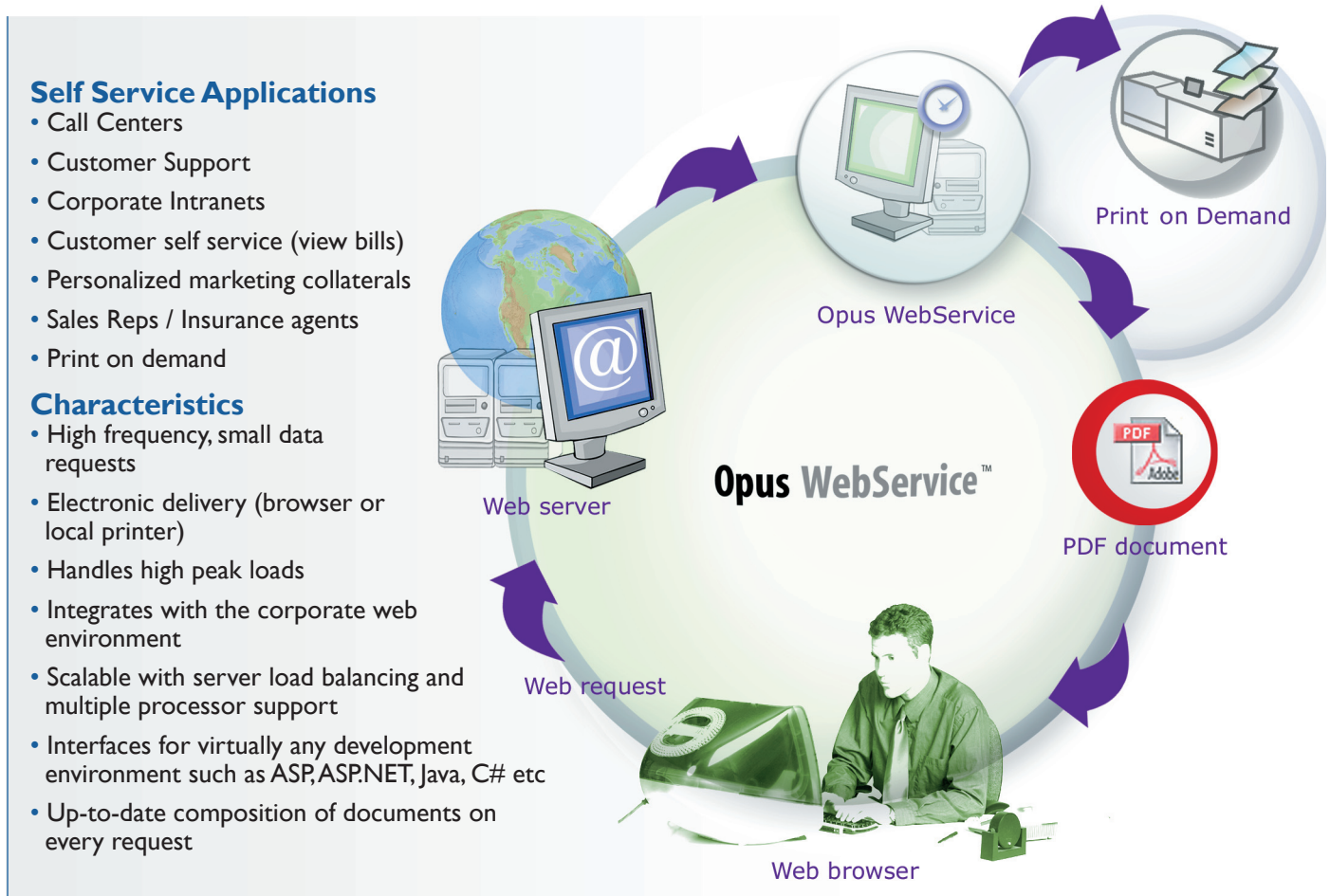


Opus WebService™

Opus WebService provides a powerful solution for online presentation of personalized Adobe® Acrobat® PDF and on demand print. Customers access the system through a browser or client application and request a document. The PDF is composed in real time and presented back for viewing or print delivering targeted, personalized documents based on current data.

Individual documents are composed in real time to deliver up-to-date information for each customer. Easily integrated into a corporate web site, Opus WebService is ideal for end-user self service applications or for corporate Intranets. The system is scalable with multiple server load balancing and multiple processor support allowing for a large number of simultaneous users.



Opus WebService produces effective documents for one-to-one marketing campaigns and customer loyalty programs as well as transactional documents.

Opus WebService - Feature Details

Feature Set

Integrated Form Design and Data Layout

Visually create static or dynamic forms and specify exactly how form and data elements are integrated and printed. The Document Designer provides tools for drawing, aligning columnar data, specifying line spacing and typographic controls, word wrapping, justifying paragraphs, importing graphics and signatures, inserting barcodes and adding color.

Data Definer

Display and define the records and fields in a data file. Designers can store these definitions in a data dictionary and specify exactly how variable data is interpreted when building a document.

Powerful Conditional Logic

Control document layout and messaging based on customer data. No scripting is required.

Data Merging Capabilities

Close white space around variable data items, merge data onto multiple forms, overflow data onto consecutive or non-consecutive pages and control all aspects of data appearance.

Data-Driven Graphs

Graphs make it easier for customers to interpret data. Opus can generate black-and-white or color graphs including pie, line and bar charts based on customer data.

Transaction Capabilities

Perform mathematical computations on numerical fields for applications such as billing statements that require automatic totaling and subtotaling.

Multiple Data Sources

A web user might log in with just an account number and password. Common web scripts can be used to query databases, gather information from multiple sources and pass the information to Opus to compose the document.

Load Balancing

Automatically take advantage of multiple processor machines. Throughput scales for high transaction volumes by load balancing between multiple servers. Hot swapping of servers allows increased fault tolerance.

Developer Interfaces

The Opus WebService production server can be accessed via third party scripts and applications. Developers have the choice of using a standard SOAP based WebService interface or OLE Automation to send remote procedure calls to Opus WebService.

The documented Application Programming Interface (API) allows integration with development environments such as C++, C#, ASP, Visual Basic and Java. Client applications can run on any operating system platform, including Unix.

Input

Data from web forms and relational databases using standard web scripts in languages such as ASP or JSP.

ASCII data.

XML input using third party drivers, more flexible data input for driving production jobs.

Legacy forms and overlays.

RTF support - control rich-text attributes such as point size, font, color selection and paragraph formatting. RTF data can contain embedded data. Compliance with Rich Text Format specifications for tables, Middle Eastern bi-directional languages, picture, shapes and drawing objects, footnotes and alignment.

Import images in BMP, TIF or LP3 formats.

Output Data Streams

PDF (bookmarks and password support), AFP, Xerox® Metacode, PostScript® (including Level 3 and PPD support), PCL, PDF and VIPP.

Production

Production can run as a Microsoft® Windows® service.

System Recommendations

Hardware: Dual processor server with 1GB RAM

Operating System: Windows 2003 Server with IIS 6.0



Elixir builds end-to-end solutions to manage the documents that express your business.

Since its founding in 1985, Elixir Technologies Corporation has pioneered advanced document production technologies that deliver significant cost savings and productivity gains. We specialize in solutions for improving communications between businesses and their customers. Elixir is a global company headquartered in Ventura, California with thousands of satisfied customers in more than 70 countries.

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