

ISIS Papyrus

# Focus Report

## Papyrus WebPortal



The Papyrus WebPortal provides a **unified document interface**. It is a seamlessly integrated Web based e-document solution, where data documents and applications interact within the portal process definition.

The **Papyrus WebPortal** is a single point of entry.

Users can immediately access and create inbound and outbound corporate and customer documents such as reports, offers, statements, faxes and e-mails using a thin Client standard Web browser environment.

The **Papyrus WebPortal** is real and available technology.

It greatly reduces IT cost, and improves the efficiency and effectiveness of document utilization with minimal time imposed on document consumers.

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**The end of programming. JAVA not required. XML optional.**

Papyrus successfully delivers your documents to the Web. Without integration effort Papyrus lets you create e-document applications such as client reports, statements, invoices and forms in a thin client standard Web browser environment.

The **Papyrus WebPortal** provides your staff, your customers and your business partners with a quick access to all company business letters, faxes and emails. At the same time they can create business reports, letters, statements, emails, faxes and quickly turn raw data into 1:1 highly customized information and communication.

**Papyrus WebPortal** and its document processes are freely definable and not hard-coded! Processes are easily created and modified according to specific business needs. The Papyrus WebPortal built-in process-engine and life-cycle concept makes process enhancement part of your operation, rather than a disruptive and risky development effort. Process and View changes do not require JAVA programming. Papyrus Object's integration features make the data and process interfaces simple. Process updates are not the exception but routine.

## The Document *Life Cycle* Process

### Document Framework Development

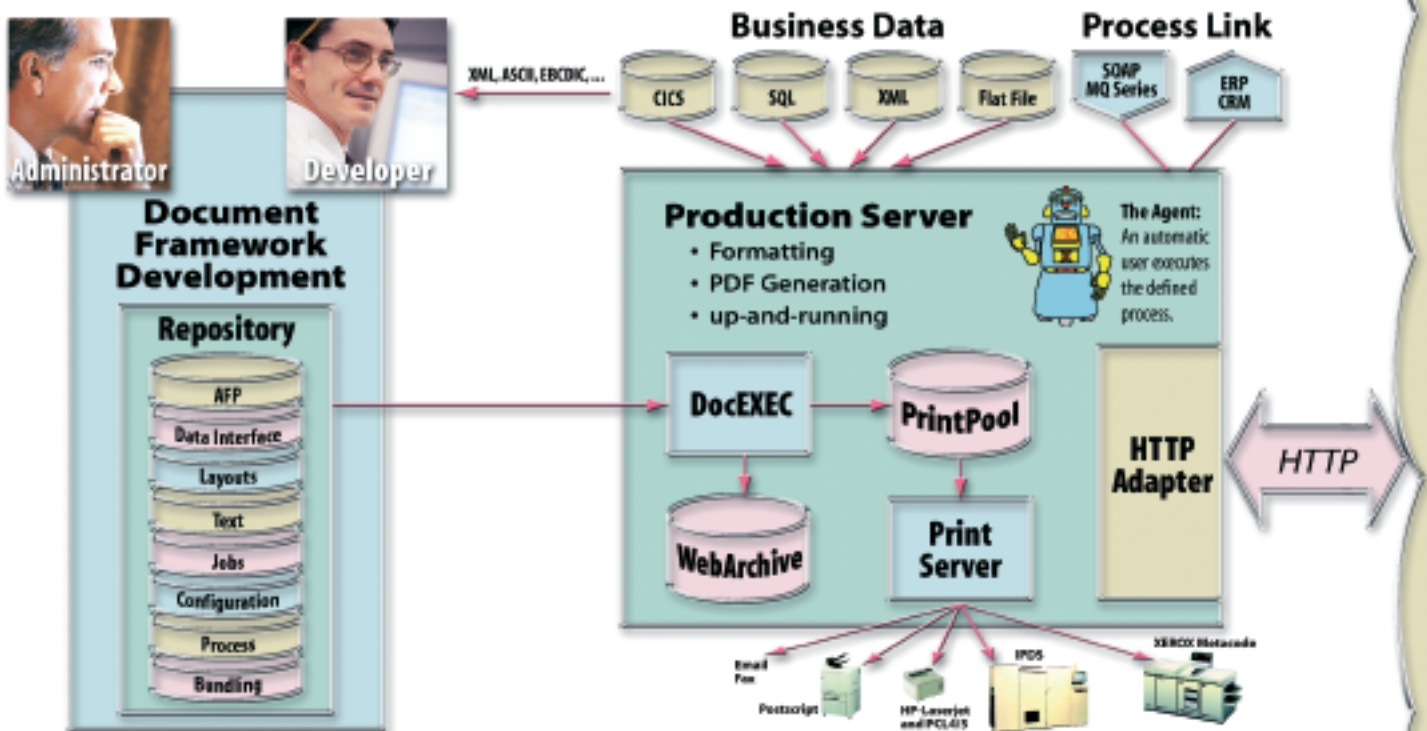
Graphical design of document resources. All resources, classes, versions, variants, jobs, etc. are stored in a central Repository. An integrated authorization system based on role/policy eliminates unauthorized access and offers change management for document flow and sign off. Features like version and variant control and audit trail monitor changes in the document and keep track of letters produced by a variety of users.

### Business Application Data

The business data can be directly read by Papyrus in any format such as XML, ASCII, EBCDIC, ... Papyrus offers several standard data interfaces: Flat files, SQL Queries, Adapters i.e. MQ Series, HTTP, TypeManagers for DB/2 and Oracle. Data preparation or data tagging is not required.

### Process Link

The process link is used to request documents from the server which then manage the completely independent document process. Upon completion it returns a status.



### The Central Production Server

A central PC or UNIX server receives data from Web users via HTTP. It interfaces with data from the business application and collects document resources and layout definitions from the central Repository. The e-document is generated on the fly and sent to the user in PDF format for viewing and local printing.

### Central Server Printing, Pooling and Archiving

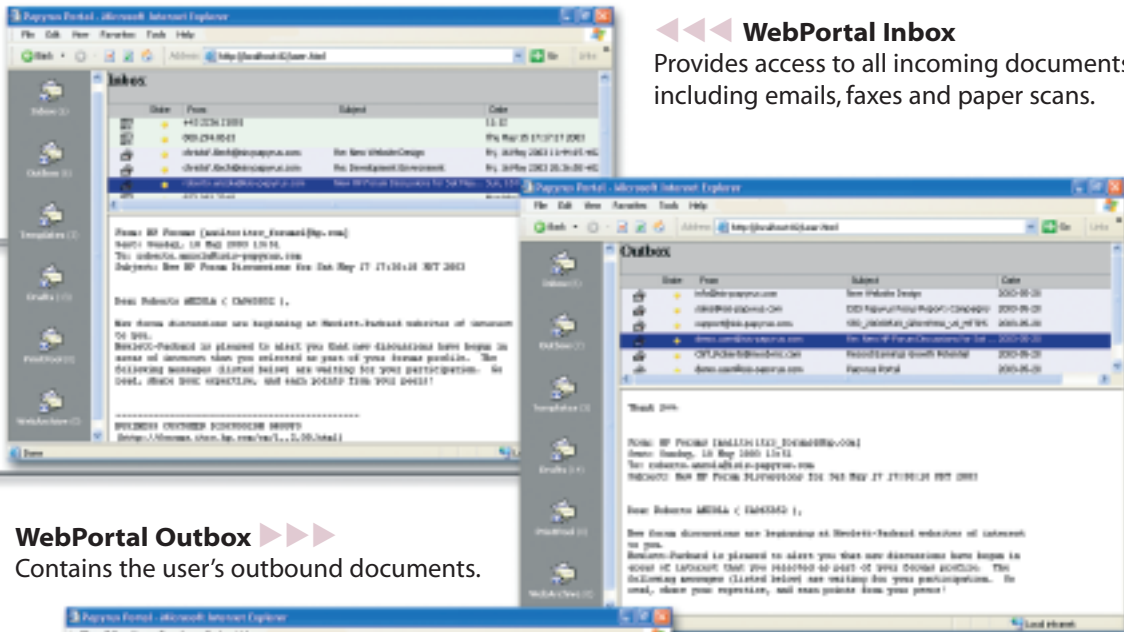
All Web generated documents, can be automatically archived, viewed, searched, printed locally or centrally from virtually any platform and printer while pages retain their original look and feel, complete with text, graphics, photos, and color. Documents remain available for as long as they serve a useful purpose or legal requirement. The rules also govern the removal of documents when they have outlived their usefulness.

## ▼▼▼ The WebPortal User ▼▼▼

The user has a standard Web Browser interface. User Access is controlled by role and policy, document type and purpose.

### ◀◀◀ WebPortal Inbox

Provides access to all incoming documents including emails, faxes and paper scans.

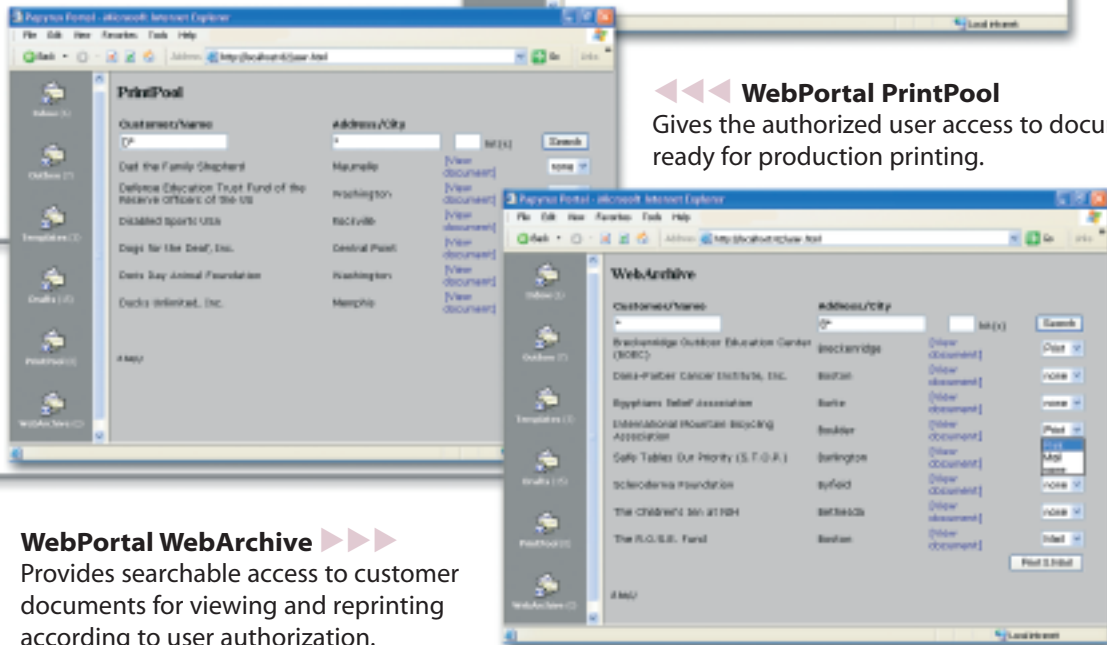


### WebPortal Outbox ▶▶▶

Contains the user's outbound documents.

### ◀◀◀ WebPortal PrintPool

Gives the authorized user access to documents ready for production printing.



### WebPortal WebArchive ▶▶▶

Provides searchable access to customer documents for viewing and reprinting according to user authorization.

### ◀◀◀ Web Applications

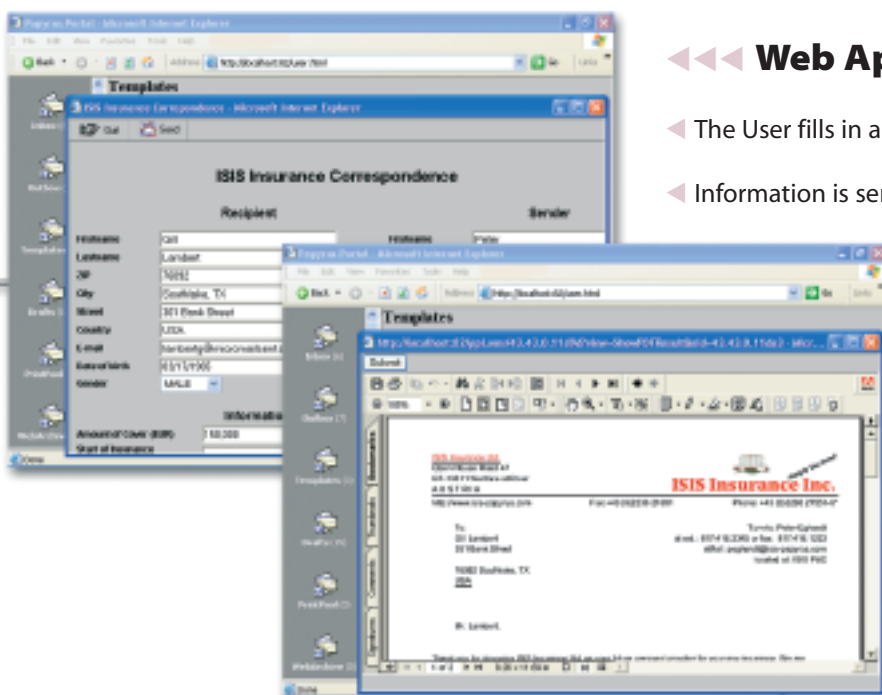
◀ The User fills in an HTML form with data.

◀ Information is sent via HTTP to the central server.

◀ The WebPortal function can be easily integrated with other portals or Web applications.

◀ The document is completed with business application data and presented to the user in PDF format.

▶ A defined **sign off procedure** enables the supervisor to check the document before it is printed and sent to the customer. ▶▶▶



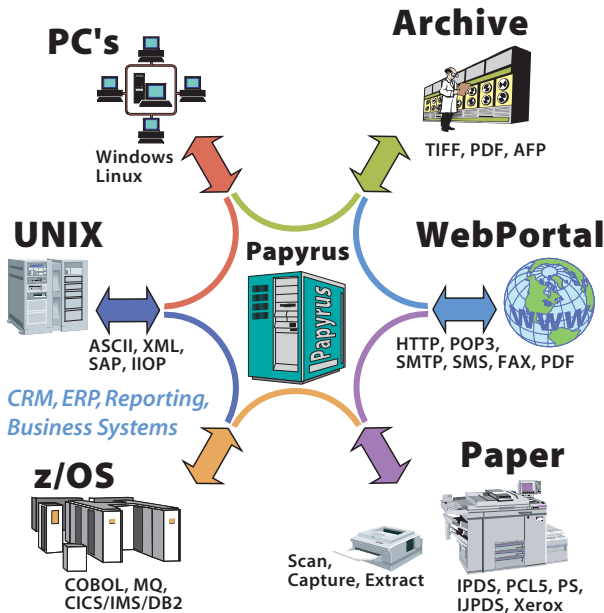
The Papyrus Objects Platform unifies all your corporate inbound and outbound business communications into a seamlessly integrated document solution.

**Your investment is guaranteed!**

Long-term upward compatibility, unmatched seamless platform and output channel independence.

# Your Document Switchboard™

**The end of programming. Java not required. XML optional.**



## Papyrus Document Frameworks

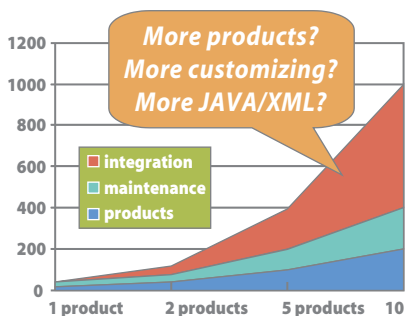
- Automated Document Factory
- Enterprise Application Integration
- Enterprise Output Management
- Enterprise Content Management
- Business Process Management
- Portal and Web Applications
- Change Management
- Correspondence
- Campaign Management
- Print Management
- Capture/Classify/Extract
- Email, Fax

*"Fulfilling the needs of our corporate customers with an integrated document lifecycle solution sets us apart and make us a proven leader. Advanced technology and best of breed software products provide them with a competitive edge."*



Annemarie Pucher Managing Director  
Max J Pucher Chief Architect

*"Papyrus Solutions automate your document processes and integrate your business data holding the promise to reduce cost, increase efficiency and provide enhanced capability."*



## Integration Cost

increases exponentially with the number of software products used.

## ISIS Locations

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