Document process automation has been rated by workers and managers as one of the best investments an organization can make to keep up with the increasing pace of business communication.

- Forrester Research

Enterprise resource planning (ERP) systems have been expertly designed to manage core operational tasks such as budgeting, expense tracking and business performance through various financial modules. With increasing frequency, and given the nature of today’s complex supply chains, organizations are under pressure to fine tune their ERP systems in order to address evolving regulations, as well as greater demand for electronic communications.

Bottomline’s Transform Output Center is a powerful, next-generation output management solution for formatting, personalizing and delivering transactional ERP output. A true enterprise-class solution, Transform converts standard application output into more attractive, functional and efficient electronic documents for distribution and storage.

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**Transform™ Designer Features:**

- Project design wizards for ERP-specific standard text, or XML input
- MS Word and PDF editable design template import
- Multilingual spell checker
- Expression logic builder
- Dockable windows for customizable or multi-screen layout
- Unicode support enabling double/multi-byte languages
- Barcode support for more than 150 barcodes, including 2D
- Scripting objects
- Output destination logic assistant
- HTML output
- Rich text input
- Dynamic pagination
- Web interface and process flow design
- XML mapping and schema support

Extend the Value of ERP Investments with Advanced Document Output Capabilities
Dynamic Document Design and Composition
The Transform Output Center solution includes the powerful, yet easy to use Transform Designer. This intuitive, graphically-rich design tool allows organizations to save time and money while converting ordinary ERP output into highly customized, focused and effective transactional documents and customer communications. Employing real-time visualization during the design process, Transform Designer allows clients to map inputs, format data and create dynamic document layouts. The use of design wizards, drag and drop functionality, plus hundreds of other user-driven features eliminates the need for programmatic document design and costly ERP customizations.

A single input can drive multiple documents with unique branding, languages and messaging. By including business logic, organizations can further personalize content by applying customer-specific data, barcodes, logos, charts or signatures.

Go Green with Multi-Channel Delivery
Content created with Transform Output Center can be easily and efficiently distributed through a number of online and off-line channels. Printing through native Windows printers or delivery through electronic mediums such as fax, email, mobile devices or the Web provide flexible, timely and targeted delivery of an organization’s transactional documents and customer communications. Support for a variety of formats, including PDF, secure PDF, XML or HTML allows Transform Output Center to provide information how, when and where it is needed via the recipient’s preferred delivery method.

As companies look to enact green policies and procedures, Transform Output Center provides a single platform to support the migration from printed paper processing to fully electronic communication. Dynamic pagination capabilities combined with bursting, merging or collating multi-page documents provides lowest cost routing and reduces paper consumption. The Transform platform supports more advanced process redesign via Web services, direct database interaction or integration with archive systems.

Digital Archive, Routing and Approval
For customers or business processes with document storage requirements, the Transform platform gives end users real-time access to documents, reports and data from any Web browser via a comprehensive digital archive, Transform Content Center. Documents produced by Transform Output Center can by automatically stored and later retrieved using key index fields or full text search features. The ability to add notes or relate documents via common index values provides a full online history of transactional features. With a consolidated view of related content, users can quickly retrieve information related to a particular transaction, customer account or activity.

To further extend the value of existing technology and training investments, Transform Content Center supports accessing stored documents directly from ERP system user interfaces. Improved visibility to transactional data or internal reports from a central repository eliminates the need to distribute multiple copies, reducing associated bandwidth, storage and production costs.

Advanced Administration Features Support Audit and Compliance Requirements
The Transform platform offers increased security and control over the entire document production process through enterprise deployment and development features. The Transform Designer allows segregation of document design responsibilities, while the Transform Deployment Server supports multiple environments, separating testing and production processes to deliver greater security and change controls.

The solution can also be scaled to meet a diverse array of individual business requirements for performance, reliability and server up-time through the use of clustering, fail-over, load balancing and disaster recovery implementations.
Maximize Investments with Transform Expansion Packs

**SAP® Output Handler**
The Transform SAP Output Handler includes the components necessary to handle SAP report data, including SAPscript RDI or SmartForms XSF output. By removing the complexity of ERP custom coding, organizations can leverage standard SAP output to create highly customized, professional-looking documents without costly SAP consulting resources.

**Oracle® JD Edwards EnterpriseOne™ Output Handler**
The Oracle JD Edwards EnterpriseOne Output Handler provides support for standard JD Edwards report output, including PDF Metadata and OSA XML. In addition, wizards within the Transform Designer guide users through the mapping and document creation process for these custom ERP outputs. This removes programming complexity, moving away from costly report changes in favor of graphical user interface tasks that eliminate the need for outside consulting services.

**Oracle JD Edwards EnterpriseOne Content Connector**
The Oracle JD Edwards EnterpriseOne Content Connector extends the investment made in JD Edwards implementation and training. By allowing JD Edwards users to access stored content directly from familiar JD Edwards applications, organizations reduce the number of user interfaces while at the same time increasing visibility to business process documents and data.

Additional Transform Platform Modules

**Transform Audit Pack**
The Transform Audit Pack provides integrated auditing for compliance and operational overview purposes. By tracking project changes, document access and auditing process flows, organizations gain increased security, visibility and control over their transactional documents and processes.

**Transform Compatibility Packs**
The Transform Compatibility Packs allow the Transform platform to work seamlessly with Bottomline solutions, including Create!form, FormScape and Optio. This functionality provides a roadmap to Transform for customers who already have successful Bottomline implementations.

**Electronic Payments Package**
Bottomline provides a wide array of payment management and ePayables solutions. Transform Output Center fully integrates with Bottomline’s solutions for generation of Positive Pay files, ACH transactions and secure transmissions of electronic payment output.

Transform: Modular, Scalable, Complete
Transform, Bottomline’s next-generation platform for advanced document processing, provides functionality to support the entire document lifecycle. Additionally, its modular approach enables significant flexibility and scalability to grow and change as required for evolving business needs.
**Additional Transform Platform Modules**

**Bottomline Print Manager™**

Bottomline’s Print Manager solution is designed to help companies maximize efficiencies in an increasingly document-intensive environment. With capabilities such as assured delivery, bi-directional printer communications, end-user notification and application notification, Print Manager takes the guesswork out of traditional printing infrastructures.

**Why Bottomline?**

For more than 20 years, Bottomline has been focused on software applications that optimize ERP-driven financial processes. As a result, we possess both the proven solutions and the tested domain expertise to deliver consistent customer value and significant return on investment.

As a leader in document process automation, Bottomline solutions have been successfully installed in thousands of organizations around the globe.

"With the Transform platform, Bottomline offers comprehensive solutions for the creation, editing, processing and distribution of documents. Transform Designer enables the user to easily edit the display and format of data from different sources, and publication using different channels is highly flexible."

- Business Application Research Center (BARC)