



# TX TEXT CONTROL

Word Processing Components



# Typical Applications

For more information visit [www.textcontrol.com/applications](http://www.textcontrol.com/applications)



## FEATURES

- Supports XML, PDF, CSS, RTF, HTML, DOC, ANSI, Unicode and many more
- Image formats: JPG, GIF, PNG, WMF, BMP and TIF
- Tables, headers, footers, hyperlinks, bullets, numbered lists, zoom, page view, images, OLE objects
- Ready to use localized dialog boxes and toolbars
- Free technical support
- Royalty-free (.NET and ActiveX)

*"You should include TX Text Control when you're looking for an alternative to controlling a hefty word processor."*

**Visual Basic Tech Journal**

The ability to edit text or word processing documents is an integral part of most applications. TX Text Control offers developers a comprehensive word processing feature set in reusable component form.

## Mail Merge with TX Text Control

Mail merge is a common task for TX Text Control based applications. Mail merge is typically used to create many documents at once that contain identical formatting, layout, text, graphics and where only certain portions of each document varies.

*Developers use TX Text Control to build a wide range of feature rich word processing applications.*

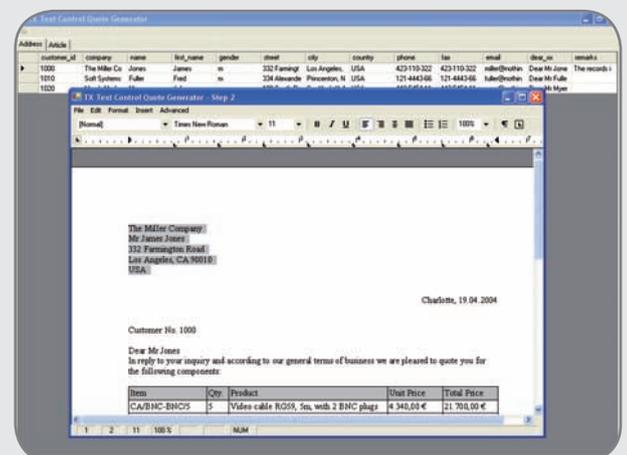
TX Text Control

mail merge projects always

consist of two files: the template and

the data source. The template document contains the information that will remain the same in each record, and the data source contains all the variable information, in the form of fields. This is the information that will change in the template document when the merge is completed.

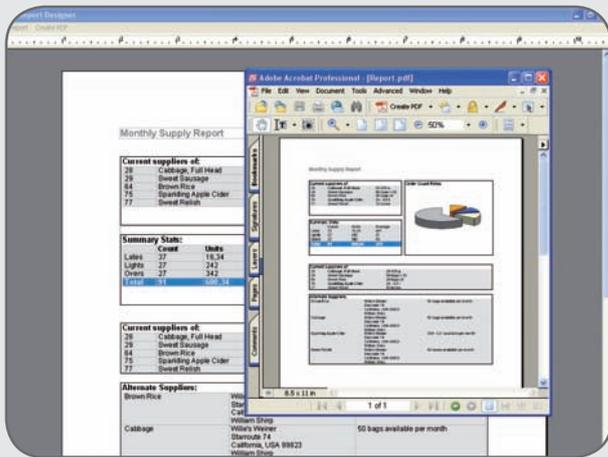
Along with the information that remains the same, the template document also contains macro fields, which are references to the fields in the data source. For example, imagine you wish to send a printed mail shot to your entire customer database.



## Report Generation with TX Text Control

Report generation is an important task within the vast majority of enterprises. Reports are often built with data from disparate data sources.

Typical reports include sales reports, web server access statistics and product overview catalog pages that pull in data from a database, images from an image server and texts from a content management system. The document is created and formatted by TX Text Control.



Deploying TX Text Control to build documents dynamically has many benefits:

- ➔ The content is fully abstracted from the layout. This has the advantage that designers can work on the layout, independently from the providers of text and photographs.
- ➔ The actual document does not have to be saved - it can be created on-the-fly. This saves valuable hard disk space and ensures that the document is always up-to-date.
- ➔ Documents can be saved in the format that is most suited to the end-device upon which they will be viewed. As TX Text Control supports a very wide range of textual and image file formats, saving to HTML is just as easy as saving to PDF.



## APPLICATIONS

➔ **Web-based Word Processing**  
 Deploying word processing applications in Internet Explorer removes the need to install a word processor on every PC in a network.

➔ **Export to PDF**  
 TX Text Control allows documents to be exported directly to PDF, without the need for 3rd party software or printer drivers.

➔ **Document Conversion**  
 Word processing documents can be loaded from and saved to any supported format - ideal for document conversion applications.

➔ **WYSIWYG Word Processing**  
 End-users of TX Text Control based applications enjoy a comfortable, richly featured WYSIWYG interface they immediately recognize from other known word processors.

# TX Text Control Products

For more information visit [www.textcontrol.com/products](http://www.textcontrol.com/products)



## SUPPORT

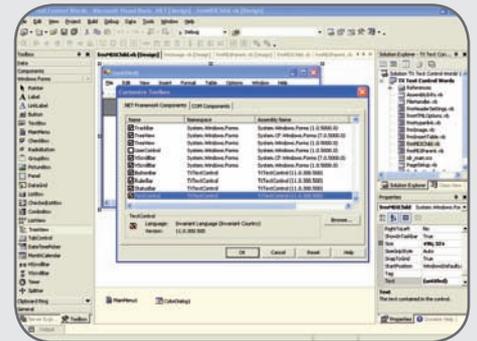
- Free access to high qualified technical engineers
- Unlimited support incidents
- Rapid response support via telephone and email
- Free online support community
- Occasional sample programs tailored to your special requirements
- Full support for trial version users

*Free technical support is guaranteed with all TX Text Control products.*

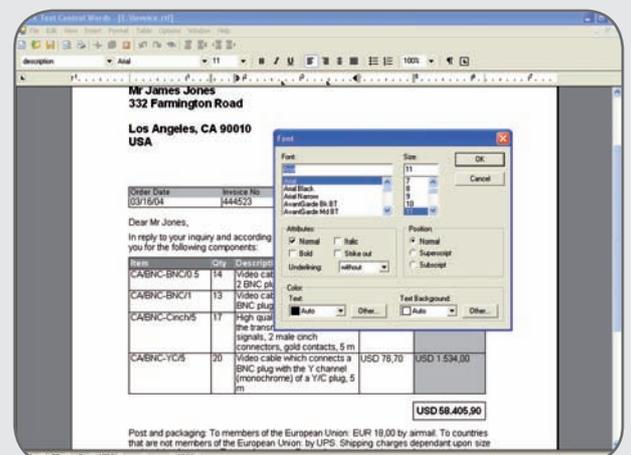
TX Text Control is a family of word processing components that offers developers all the features expected in a high end word processing package in reusable component form. TX Text Control family consists of three product groups: .NET, ActiveX and ActiveX Server.

## TX Text Control .NET - full Visual Studio .NET integration

TX Text Control .NET has been rebuilt from scratch to benefit from the new object oriented design of Visual Studio .NET. This enables developers to take advantage of TX Text Control .NET's new, intuitive class design, resulting in more effective programming, shortening of development cycles and reduction of development costs.



TX Text Control .NET offers developers hands-on access to the most comprehensive set of word processing features available in any development toolkit currently on the market. TX Text Control .NET is ideally suited to all applications that demand powerful, but flexible word processing features.

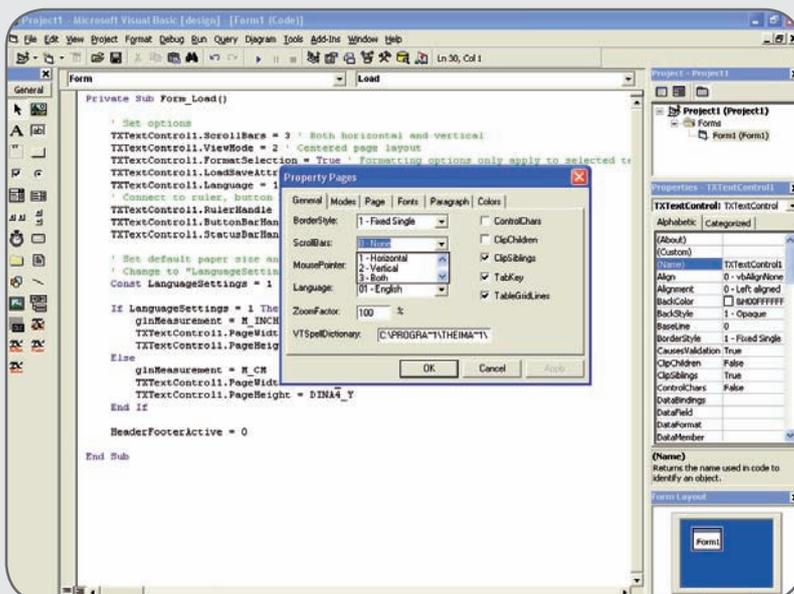


## TX Text Control ActiveX - built on trusted technology

Based on trusted and well tested technology, TX Text Control ActiveX offers developers advanced word processing in simple component form. Available in Standard, Professional and Enterprise editions, TX Text Control ActiveX is a royalty-free word processing control that offers developers a broad range of word processing features in one reusable component.

*TX Text Control is the most advanced set of word processing components on the market.*

Using TX Text Control ActiveX, developers can create all kinds of text-based applications with the ease of programming that is characteristic of Visual Basic and with highly sophisticated formatting and display capabilities which are normally the exclusive domain of large word processing packages.



## BENEFITS

- ➔ Reduce development time and costs - features your developers would have to spend hours programming are only one line of code away
- ➔ Complete confidence knowing TX Text Control ActiveX will perform as expected
- ➔ Satisfy your clients by making it easy and intuitive for them to create and edit word processing documents
- ➔ Build client applications that save directly to the universal document exchange formats XML and PDF
- ➔ Guaranteed unlimited professional support at no extra charge
- ➔ Knowing you are backed by the industry leader in word processing controls

# ASP.NET Server Side Word Processing

For more information visit [www.textcontrol.com/server](http://www.textcontrol.com/server)



## KEY BENEFITS

- Build documents in RTF and Microsoft Word formats from data stored in XML files and databases
- Programmatically generate documents from scratch with data from disparate data sources
- Convert word processing documents between all supported formats (e.g. DOC and RTF to PDF)
- Total independence of Microsoft Word, Adobe Acrobat and all other 3rd party software and drivers
- Only one TX Text Control Server license is required per server (not per desktop client)

*"TX Text Control Server helped us to transform HTML to MS Word in a reliable intranet solution."*

**Peter Kuhne, Business Management at Deutsche Bank AG.**

## Enterprise level, server side word processing

TX Text Control Server (.NET and ActiveX) is a fully programmable word processing engine for deployment in an ASP.NET or ASP server environment. All interactions with the engine are from program code and document templates.

*Convert. Modify. Create.*

## Server side document conversion

TX Text Control Server supports a wide range of word processing formats (e.g. RTF, DOC, HTML, XML, PDF) and image file formats (e.g. GIF, PNG, JPG). As files can be loaded and saved to all of these formats, a typical application for TX Text Control Server lies in the area of server side, network-based, document conversion.

## TYPICAL APPLICATIONS

- Convert and modify different document types to a standardized style
- Merge various document types into one unified document
- Convert documents in batches without user interaction
- Convert MS Word documents to Adobe's industry standard PDF format
- Populate pre-saved templates (DOC, RTF, HTML) with data (XML, database)
- Build mail merge or mass-mail applications
- Simultaneously create documents on the server
- Generate reports using data from a database and disparate XML files
- Simple integration into enterprise workflow applications

## Server Side Document Modification

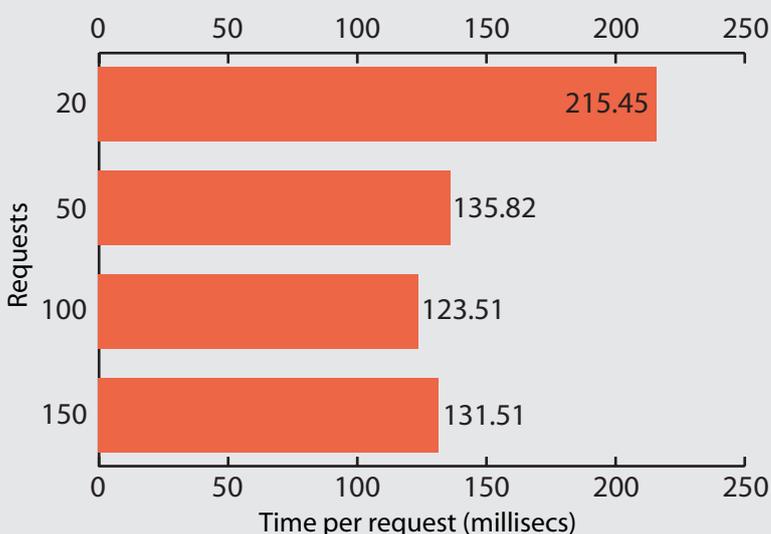
Using TX Text Control Server, word processing documents can be assembled from disparate data sources, such as end user data, databases and physical files. Based upon this information, documents can be created and saved to any of TX Text Control Server's supported formats.

## Server Side Document Creation

In a modern corporate environment, business processes demand that information is immediately accessible to employees inside an enterprise network and to workers on the road. Typically, this information needs to be continually up-to-date and available in a multitude of formats.

## TX Text Control Server Performance

TX Text Control Server has been specifically designed to run in server side applications and therefore does not have a user interface. All interactions with TX Text Control Server are performed programmatically from application code. TX Text Control Server is completely invisible to the end user, making it ideal for batch processing or printing large volumes of documents. An average request took less than 150 milliseconds.\*



## ABOUT US

TX Text Control was originally released in 1991, since then more than 30,000 copies have been sold. Starting off as a single, small DLL, TX Text Control has made its way through 16-bit DLL and VBX versions to today's Enterprise edition with its .NET and ActiveX components. The recent addition to the family, TX Text Control .NET Server, offers all of TX Text Control advanced word processing functionality in an easy-to-use server-side .NET component. Customers benefit from these years of experience, large user-base, and at the same time, appreciate developing with a mature, reliable product.

Companies using TX Text Control:  
DATEV AG  
SIEMENS AG  
US AIR FORCE  
DEUTSCHE BANK AG  
and many Fortune 500 companies.

# Quick Overview

For more information visit [www.textcontrol.com](http://www.textcontrol.com)

© 2006 The Imaging Source Europe GmbH. All rights reserved. The names of actual companies and products mentioned herein may be trademarks of their respective owners.



## OVERVIEW

- Most sophisticated WYSIWYG Rich Text Editor
- Provides professional word processing for all kinds of business applications in a reusable component
- Load, modify and save MS Word documents independently from Microsoft Word
- Create Adobe PDF documents directly from your application without any third-party software

### Contact us:

[info@textcontrol.com](mailto:info@textcontrol.com)

US: +1 877-462-4772 (toll free)

Europe: +49 421 335 910

Fax: +49 421 335 9180

[www.textcontrol.com](http://www.textcontrol.com)

TX Text Control is a family of word processing components that offers developers all the features expected in a high end word processing package in reusable component form.

Integrate word processing into business applications easily.

## DEVELOPMENT ENVIRONMENTS\*

Visual Basic .NET	.NET, .NET Server
C#	.NET, .NET Server
Visual Basic 6.0	ActiveX, ActiveX Server
Delphi 2005	.NET
Delphi 5 - 8	ActiveX
Access	ActiveX
PowerBuilder	ActiveX
ASP.NET, ASP	.NET Server, ActiveX ActiveX Server

\* Generally, all development environments that support ActiveX or .NET technologies can be used with TX Text Control.



**THE IMAGINGSOURCE**  
YOUR SOURCE FOR DIGITAL IMAGING TECHNOLOGY

The Imaging Source Europe GmbH • Sommerstr. 36 • D-28215 Bremen  
Tel.: +49 421 335 91-0 • Fax: +49 421 335 91-80 • [info@textcontrol.com](mailto:info@textcontrol.com)