

# Arbortext Editor™

Easily create and update dynamic multichannel content

Create reusable XML content to reduce authoring and translation costs and to improve the accuracy and consistency of your information.

A key component of the PTC's dynamic publishing software, Arbortext Editor provides the starting point for creating publications out of reusable components. Arbortext Editor enables you to:

- Create and edit document components and document assemblies
- Leverage support for publishing standards like DITA and DocBook
- Reuse content across your organization
- Improve the accuracy, consistency and flexibility of your information
- Incorporate interactive graphics in your publications

## Key Benefits

### Increase Authoring Productivity

- Free authors from manually designing documents by taking advantage of Arbortext's automatic capabilities
- Easily reuse information by linking to its original source instead of copying and pasting
- By making it easy to reuse information, eliminate the need to find and apply the same changes to multiple copies of the same information
- Reduce the cost of updating your information

### Improve Information Accuracy, Consistency and Relevance

- Eliminate inconsistencies by creating content components that authors can reuse in multiple documents and multiple types of media
- Mark any portion of your content for a specific purpose to produce publications that meets the specific needs of each individual
- Eliminate nearly all of the manual effort required to publish

### Reduce Translation Costs

- Create modular information so you translate only the components that have changed
- Translate reused information once rather than in each location it is used
- Automatically layout and format publications in each language



Arbortext Editor's familiar word processing interface makes it easy for authors to create structured content for reuse and automated publishing.

### Reduce Publishing Costs

- Automate the publishing process through out-of-the-box integration with Windchill, Arbortext Content Manager, and other leading content management systems
- Ease deployment and management with the industry's only complete, fully integrated, end-to-end dynamic publishing solution for DITA

### Improve Publication Quality

- Leverage out-of-the box applications for producing industry-standard service manuals and S1000D publications
- Incorporate in your publications interactive 2D and 3D graphics and animations through integration with industry-leading technical illustration solution

## Features

Arbortext Editor looks and works like familiar word processing software while allowing authors to build finished documents out of reusable components, set up conditional text for producing customized publications, and embed data into documents through direct connections to databases, business systems and other data sources.

Authors can use Arbortext Editor to author business, technical and reference documents. Arbortext Editor lets authors create components of content, aggregate those components into publications, and make those publications dynamic and personalized.

### Familiar Word Processing Interface

- Change tracking
- Real-time spell checking
- Multiple levels of undo/redo
- Cut and paste
- Drag-and-drop
- Keyboard macros
- Dockable Word-like toolbars

### Dynamic Content Support

- Conditional text lets authors create master documents for automatic customization to specific audiences
- Automatically embed data directly from business systems

### Integration with Content Management Systems

- Integrated with PTC Windchill and Arbortext Content Manager other leading CMS solutions
- Supports other leading content management systems

### Technical Illustration Viewer

- Built in viewer enables authors to incorporate and view interactive 2D and 3D technical illustrations and animations
- Incorporate raster and vector graphics (CGM, SVG, etc.)

### Global Collaboration

- Supports over 25 languages in content, character sets and spelling dictionaries

### Standards Support

- Arbortext supports XML, SGML, XSL (XSL-FO and XSLT), XML Schema, XPath, XInclude, DOM and other next-generation Web standards for sharing content, data and applications
- Supports HTML, CALS, OASIS and Arbortext table formats

### Complete Support for DITA

- Conversion capabilities for legacy content
- Fast, simple authoring of maps and topics
- Conditional text to produce documents that meet the needs of individual readers
- Reuse of content across multiple documents
- Integrated functionality for content management

### Out-of-the-box Applications

- DITA for topic-based authoring
- Application of DITA specifically designed for producing service manuals
- S1000D for aerospace and defense

### Highly Configurable and Customizable

- Create and customize dialogs and toolbars through XML configuration files and embedded ActiveX controls
- Over 95% of Arbortext Editor's capabilities are exposed through its APIs that your application code can access directly or through COM using many different programming languages including C/C++, Java, JScript, JavaScript, Visual Basic, VBScript, and PerlScript. TCL is supported through additional customization

### For More Information

To learn more about Arbortext Editor and other Arbortext products, visit: [www.ptc.com/go/arbortextproducts](http://www.ptc.com/go/arbortextproducts)