

Web content management systems

Vendor	Product	Architecture	Features	Pricing
Ektron Inc. Amherst, N.H. (603) 594-0249 www.ektron.com	Ektron CMS400.NET	All-in-one Windows/Microsoft.NET platform; WebDAV integration with Windows	Integrated search and dynamic content creation tools; section 508 compliance enforced in workflow; Office documents published in PDF; can provide machine translation of pages to other languages or export content to human translator	\$8,600 for 10 users; \$28,000 up to 100 users
IBM Corp. Armonk, N.Y. (914) 499-1900 www.ibm.com	IBM Workplace WCM	Distributed architecture in two versions—J2EE or Domino-based; Java version works with bundled WebSphere portal; tight integration with WebSphere, but works with other portal and Web server platforms	Upcoming release will be based on a JSR 170 repository; integration with Domino/Workplace workflow; integrated in-line editing tools; fully 508-compliant	\$40,000 per CPU
Interwoven Inc. Sunnyvale, Calif. (408) 774-2000 www.interwoven.com	TeamSite 6.5	Distributed architecture with Web-based user interface; uses Simple Object Access Protocol and Web Services Description Language for integration with applications; supports J2EE and .NET development	In-browser WYSIWYG editor, submission of content directly from Office through FrontOffice interface; integrates approval viewing with Outlook e-mail; fully customizable workflow; XML reusable object and publishing servers available	Contact vendor
OpenText Corp. Waterloo, Ontario (519) 888-7111 www.opentext.com	Livelink Web Content Management Server	Distributed architecture with Web client; Java-based standardized APIs; integrates with LiveLink Enterprise Content Management Server	Integrated WYSIWYG content editor; integration with desktop tools like Microsoft FrontPage and Word; plug-in interfaces to dynamically integrate third-party content such as ERP systems, XML data streams, Web services or information from COM-based architectures	Contact vendor
Percussion Software Inc. Woburn, Mass. (800) 283-0800 www.percussion.com	Rhythmyx 5.5	Distributed architecture with Web browser client and “active assembly” for restructuring content; based on Java, XML, and XSL; uses WebDAV; supports multiple Web and portal servers	Section 508 support, automated conversion of files to PDF format, advanced content processing workflow, integrated editing tools	\$150,000 for average deployment, based on throughput requirements
The Plone Foundation www.plone.org	Plone	Open-source architecture based on Zope application server and the Python programming language; Web-based client, support for WebDAV and FTP	Section 508-compliant, integrated search, use of OpenOffice.org code to manipulate document files (including Word), generation of PDF files; can be front-ended by a cache server, such as Squid, for load-balancing and performance improvement	Free; support and services available through commercial vendors
Quantum Art Inc. San Francisco (888) 899-3303 www.quantumart.com	QP7.Enterprise, QP7.GOV	Distributed or all-in-one architecture; presentation server can run on Linux, Unix or Windows, using PHP, ASP or static HTML; back-end content management server is based on Windows COM, DCOM and ASP (migrating to Microsoft .NET); open framework for custom development using SOAP and COM	Web-based or GUI-based administration and Office-style in-line editing tools; WYSIWYG editor for any document type; Web server handles 30 unique page views per second; optional content comparison and search modules; 508-compliant; QP7.GOV tailored to public-sector workflow and business process requirements	\$15,000 for single CPU; \$22,500 for dual CPU
Serena Software Inc. San Mateo, Calif. (800) 457-3736 www.serena.com	Serena Collage	Distributed architecture; Java server, works with flat HTML content and any modern scripting language (Cold Fusion, JSP, ASP, PHP); supports WebDAV drag-and-drop check-in	Document-to-PDF conversion, Windows and Mac desktop integration through WebDAV folder; documents in WebDAV folder can be edited with desktop tools and automatically saved back to repository; 508 compliance can be enforced by workflow	\$15,000 for single site version, including maintenance and support; large enterprise implementations average \$50,000
Vignette Corp. Austin, Texas (888) 608-9900 www.vignette.com	Vignette V7 (includes various products)	Distributed architecture with Web-based client, based on XML, J2EE, .NET and Web services; allows users to create and manage content using Microsoft Office, Web browsers, XML authoring tools, e-mail clients and wireless devices	Manages enterprise content in database objects, XML documents, rich media, images and flat files; prebuilt workflows and content types included; can be modified to suit specific business purposes	Contact vendor
Xythos Software Inc. San Francisco (415) 248-3800 www.xythos.com	WebFile Server, Enterprise Document Manager, Digital Locker	Distributed architecture with Web-based client; server is J2EE-based, supports WebDAV, and Java Portal interface (JSR 168); supports multiple Web and portal servers	Next release will support Java Content Repository standard (JSR 170) and comply with DOD 5015.2 records management standards; supports enforcement of classification and 508 compliance; most installations are highly customized	Government pricing starts at \$30,000 for 500 users