

Software Configuration Management Product Roundup

Vendor	Products or Services	Product Highlights	Web Site
AccuRev	AccuRev	<ul style="list-style-type: none">StreamBrowser for visual representation and controlBuilt-in support for large parallel development projectsIntegrated current SCM best practicesTimeSafe architecture for atomic transactionsInstant, authentic, single-step renaming of any object	www.accurev.com
Aldon Computer Group	Aldon Lifecycle Manager	<ul style="list-style-type: none">Package and deploy sets of files automatically during promotion or on demand using Aldon Deployment ManagerAldon Lifecycle Manager automatically maintains archives of old file versions and a detailed history log of system activitiesExplore using Aldon's user-defined application, release and task hierarchies (or using existing directory structures or Java package statements)Simple, Windows Explorer-like navigationView and operate on multiple file types from diverse platforms simultaneously	www.aldon.com
Borland	StarTeam 2005	<ul style="list-style-type: none">StarTeam Enterprise for integrating app lifecycle assets with a single repository and customizing workflow processesStarTeam Standard for centralizing control of assets and unifying teams with a common workflowBorland StarTeam Datamart, an add-on for reporting on software delivery	www.borland.com
BuildForge	BuildForge	<ul style="list-style-type: none">Build management for existing development environmentsSupports complex, multi-platform environmentsConcurrent processing and server pooling shortens build cycles by 25% to 60%Step-level tracking and notification increases build reliability and speeds troubleshootingDeveloper self-service without compromising security and control	www.buildforge.com
Catalyst	Openmake	<ul style="list-style-type: none">Openmake Extended Enterprise allows developers to contribute to the build with standardization and consistency on any platformOpenmake Enterprise has the same features as Openmake Extended Enterprise without support for z/OSOpenmake Limited for small-team development on Windows	www.catalyst.com www.openmake.com
CM Crossroads	Online community and resource center for configuration management	<ul style="list-style-type: none">Discussion forumsBooks and newslettersCareer search and jobs boardResource linksConfiguration Management Body of Knowledge (CMBok) WikiWiki Web	www.cmcrossroads.com www.cmwiki.com
Computer Associates	Allfusion 2E and supplemental solutions: Allfusion 2E Web Option, Allfusion 2E 400 Toolkit, Allfusion 2E Changment Option and Allfusion 2E Option for EJB	<ul style="list-style-type: none">Model-based design maintains and stores data in a central locationEasily manage changes throughout the application life- cycleSimplified method for changing business logicReadily retrieve business logic inside modelsEasily create code and help text needed to deliver an application	www.ca.com
Cybermation	ESP Alchemist	<ul style="list-style-type: none">Cross-platform deploymentCross-platform rollbackAutomatic archivingBinary to source correlationVersion control/source library management	www.cybermation.com
IBM Rational	Rational ClearCase, ClearCase MultiSite, ClearCase CMS, ClearCase CMS EE, ClearCase LT, ClearQuest and ClearQuest MultiSite	IBM Rational ClearCase: <ul style="list-style-type: none">Lifecycle management and controlIntegrated version controlAutomated workspace managementParallel development supportBaseline managementBuild and release management	www.306.ibm.com/software/rational
Ecora Software	Ecora Enterprise Auditor	<ul style="list-style-type: none">WMI browser in the Windows moduleCross-platform configuration data repositorySingle console to manage configuration dataHundreds of built-in database reports for disaster recovery and moreScaleable, cross-platform configuration repository	www.ecora.com
Emperex	Quentix SD, Quentix SD Lite	<ul style="list-style-type: none">Pulls files and applications from anywhere on the network and submits them into the secure SD database.Test, distribute and impact analysis functionsDeploys and installs releases to multiple, heterogeneous systems.Maintains records for an audit trail of the distributionUses SSL and proprietary security software to protect communications between servers and agents	www.emperex.com
ISPW BenchMark Technologies	ISPW (Integrating Software Parts Wherever)	<ul style="list-style-type: none">Open architectureUnique object-action user interfaceUnderlying DB2 metadata repositoryManages almost any type of tool or file including Adabas/Natural, VisualAge Generator, and CA-TelonBuilt-in productivity aids and interfaces to utility software and test and debugging tools	www.ispw.com

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McCabe & Associates	TRUEchange, TRUEtrack, TRUEchangeWeb	TRUEchange: <ul style="list-style-type: none">Dynamic CM view and workspace GUIChange-set poweredSupports any release scheduleCross- platform interoperabilityClient-side conflict resolution	www.mccabe.com
Mercury Interactive	Mercury Change Management, Mercury Object Migrator and Mercury Change Management Extensions for databases, e-commerce, Oracle, PeopleSoft, SAP and Siebel	Mercury Change Management: <ul style="list-style-type: none">Automate migrations and deployments of software changes from development to test, staging and productionDigitize change management best practices and methodologies to uniformly plan, deploy and manage changesHide the complexity of point tools such as version control and testing, while leveraging their functionalityPinpoint problems quickly and roll back changes when necessary	www.mercury.com
MKS	MKS Integrity Suite 2005 (includes MKS Requirements, MKS Integrity Manager, MKS Source Integrity Enterprise, OpenMake and MKS Build and Deploy)	MKS Integrity Manager: <ul style="list-style-type: none">Fully configurable, allowing teams to automate processes and adjust controlsManagement dashboard for metrics, charts and reportsProcess automation, e-mail notifications and issue escalationeSignature support satisfies regulations such as FDA 21 CFR Part 11Graphical workflow modeler	www.mks.com
Microsoft	Visual SourceSafe	Available as part of the Visual Studio 2005 beta	msdn.microsoft.com
Perforce Software	Perforce SCM	<ul style="list-style-type: none">Perforce Server manages the Perforce central file repository, tracks Perforce user operations and records activity in the Perforce SCM databasePerforce Visual Client features GUI with built-in merge toolPerforce Windows Client provides developers with Microsoft Windows Explorer look and feelPerforce Command-Line ClientPerforce Proxy offers remote users quick response times and real-time access to project activity and status information	www.perforce.com
Quest Software	Solutions for J2EE, PeopleSoft, Oracle, SAP and Siebel include JProbe Suite, Benchmark Factory, QDesigner, JClass, and Toad	Products designed for: <ul style="list-style-type: none">Code quality and optimizationPerformance and availabilityChange and configuration	www.quest.com
Seapine Software	Surround SCM TestTrack Pro (defect tracking tool)	Surround SCM 3.1: <ul style="list-style-type: none">Full lifecycle change managementWith TestTrack Pro, link source changes to defects, change requests and feature requestsIntegrates with popular development tools including Visual Studio, JBuilder, Eclipse, WebSphere, CodeWarrior, Dreamweaver and IntelliJ IDEA.Role-based security at the server, repository or branch levelsRuns on Windows, Solaris, Linux and Mac OS X with command line and GUI	www.seapine.com
Serena Software	Serena ChangeMan Dimensions, ChangeMan ZF, ChangeMan DS, ChangeMan Professional, ChangeMan Builder, ChangeMan Mover and TeamTrack	ChangeMan Dimensions: <ul style="list-style-type: none">Standardize and consolidate without need for point solutionsEnsures repeatability of processes, procedures and regulatory requirementsSimplifies audit complianceAutomates development, configuration and production systemsCentralizes IT management across development, infrastructure and production	www.serena.com
TechExcel	DevTrack Enterprise Edition, DevTrack Standard Edition and DevTrack Offline Edition	<ul style="list-style-type: none">Tracks and manages product defects, change requests and related activitiesEvent (sub-issue or sub-task) supportSub-project supportWeb portal for beta customersAdvanced access control for pages and fields	www.techexcel.com
Telelogic	SYNERGY/CM, SYNERGY/Change, SYNERGY/Distributed CM, SYNERGY/Distributed CM, Telelogic Dashboard, SYNERGY/CM ObjectMake and SYNERGY-Microsoft. For requirements management: ProjectDOORS, DOORS/Analyst, and DOORSnet, DOORSrequireIT	SYNERGY/CM: <ul style="list-style-type: none">Manage release dependencies and distribute processes and project dataUsers can manage, track, and centrally administer multiple projects and releases across the organizationCan scale up to support thousands of developers around the world and support offshore development initiativesIntuitive role-based interfaces allowing even inexperienced CM users to participate in a task-based development processProvides users with visibility of real-time project status and ability to identify requirements that have been implemented between builds and which are ready for testing	www.telelogic.com