

Change & Configuration Management for the Enterprise

	Serena ChangeMan Dimensions	Rational ClearCase	Borland StarTeam Enterprise Advantage 2005	Telelogic Synergy/CM	Serena ChangeMan Professional (Version Manager)	Comments
Easy to install and maintain out-of-the-box	■		■		■	
Single integrated tool for distributed & mainframe platforms	■	▨				Dimensions includes support for mainframe environments
Full-featured web interface	■				■	Web interfaces include Administration support
Supports multiple personas, business and technical users	■	■	■	■	■	
Database independent	■		■		■	
Support for geographical distributed development	▨	▨	■	■		
Supports authentication standards such as LDAP	■		■	■	■	Professional supports both LDAP and Single Sign-On
Support for industry-standard strong encryption such as SSL	■		■			
Automated and flexible workflow without scripting	■	▨			■	
Impact analysis	■	■		■	■	
Audit & traceability for regulatory or auditory requirements	■	■	■	■	■	
ITIL Certified	■					Dimensions and Pro also support CMMI, CMII, Six-Sigma, & others
Access to version, issue and process from within IDE	■	■	■	■	■	Version Manager has <u>rich</u> integrations with Eclipse and .NET
Automates CM for Developers	■			■	■	Advanced IDE plug-ins in Dimensions and Pro
Adapts to existing infrastructure, best of breed integrations	■		■	■	■	
Integrates with Best of Breed Requirements Applications	Telelogic DOORS		Borland CaliberRM	Telelogic DOORS		
Integrates with Best of Breed Testing Application	Mercury TestDirector	Rational Products	Mercury TestDirector	Mercury TestDirector	Mercury TestDirector	
Tightly integrated Deployment Application	Serena Mover	IBM Tivoli Config Manager			Serena Mover	
Robust configuration management with navigable bill of materials	■					
Automated remote & cross platform builds across all platforms with no scripting	■			■	■	Pro support builds across Web, & distributed environments; Dimensions also includes mainframe environments
Scalable without large infrastructure investments	■		■		■	
Quick ROI	■		■		■	Ease of install/maint, full featured web UI, flexible workflows w/o scripting = Minimal learning curve

■ Standard feature
▨ Optional add-on feature

* All data contained in this guide, including features and cost, are accurate to the best of Serena knowledge based on publicly available resources