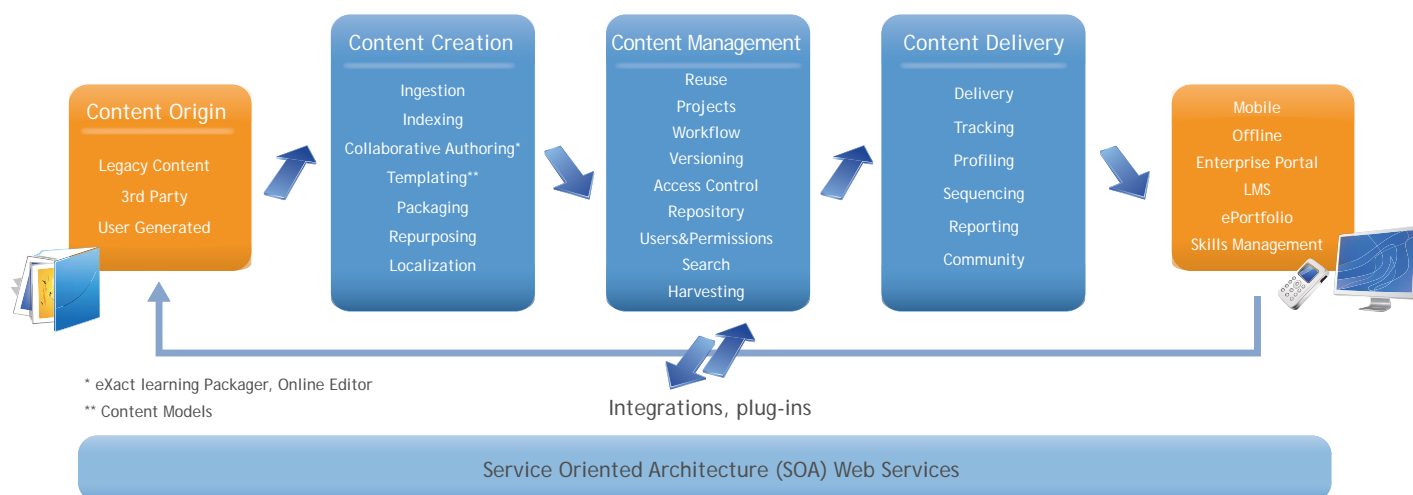# lcms

Product Datasheet

eXact learning LCMS is the industry reference, Learning Content Management System that responds to today's varying business pressures, supporting instantaneous, company-wide collaboration for the creation of critical learning content.
eXact learning LCMS maximizes your existing content investments, while supporting learning content strategies that improve your key business processes.

Content Origin
Legacy Content
3rd Party
User Generated

Content Creation
Ingestion
Indexing
Collaborative Authoring*
Templating**
Packaging
Repurposing
Localization

Content Management
Reuse
Projects
Workflow
Versioning
Access Control
Repository
Users&Permissions
Search
Harvesting

Content Delivery
Delivery
Tracking
Profiling
Sequencing
Reporting
Community

Mobile
Offline
Enterprise Portal
LMS
ePortfolio
Skills Management

* eXact learning Packager, Online Editor
** Content Models

Integrations, plug-ins

Service Oriented Architecture (SOA) Web Services

eXact learning LCMS allows for rapid content development through the seamless collaboration of subject matter experts and course designers, regardless of their location and specialization. This provides cost-effective, repeatable and consistent content production projects. Furthermore, this system is designed for the extensive reusability of learning objects, and based on SCORM 1.2 & 2004, AICC, IMS and XML/DITA standards, for multiple outputs, including on the latest mobile platforms.

Features

- **Ingestion in Digital Repository** - reuse all your existing learning content materials in any format, including Power Point (either as-is, in Flash format, or by breaking slides up into their components for content reusability)
- **Learning Object model approach** - rapid content reuse for cost effective learning projects
- **Collaborative online, template-based authoring** for major cost reduction - especially for varied and dispersed teams of authors
- **Business-driven & process-driven content categorization** (metadata, taxonomies) enables authors to search for and find the right material quickly
- **Fully XML-based content models**, for rapid, cost-effective, high quality content production allows your organization to tailor templates for large scale, repeatable content production projects, in both HTML and FLASH formats for any output, including on the latest mobile platforms

Features

- **Version Control** ensures access to updated materials
- **Project and Workflow management** - end-to-end management of your learning content processes for any author in any location
- **Dynamic Learning Object linking** allows authors to reuse stored and versioned content for shorter production cycles
- **Standard Interoperability** based on SCORM, AICC, IMS, DITA (OASIS) standards for future-proof integration with any LMS or business system
- **Multi-channel learning content delivery** - personalized content delivery, based on learner preferences
- **Standard-based localization engine** - creation and delivery of multi-language content
- **Connect collaboration platforms** and tools for knowledge sharing, improved quality and efficiency
- **Open architecture (SOA) and Web Services** for functional extension and investment protection

Benefits

Extend your editorial team for improved quality and faster time-to-market

Subject matter experts as well as novice users that have little familiarity with learning authoring tools work collaboratively with instructional designers, expert users and the rest of the organization on the same platform, templates, workflow, content revisions and collaboration tools. This feature is what allows for the benefit of rapid content authoring.

Cost savings, rapid response

Your organization can rapidly develop and deploy content with a short shelf-life, to be used on a just-in-time basis, on any platform including mobile devices.

You can now afford a truly blended learning approach

Ingest, index, store and reuse source content and materials, creating derivative versions of content, applicable to different audiences and outputs (e.g. web training, mobile delivery, hardcopy), and avoiding costly duplications.

Extensible content models

Fully XML-based technology, encompassing the full spectrum of authoring needs and extensible for the production of personalized templates, allows for cost-effective, large scale, repeatable content production projects.

Quality, consistency, error reduction and zero re-work

Improve the quality of learning content by ensuring availability and access to the up-to-date versions of material. Every author uses the same platform for consistent quality and faster time-to-market. Workflow management, roles, project and task definitions, and collaborative working models make it easy to manage the content production process.

Delivery where and when needed

Increase your organization's performance by providing employees with personalized learning programs through a variety of delivery channels, including online, offline and mobile delivery, to meet learning needs.

Your investment is protected

The extensive use of eLearning standards guarantees that your organization can deliver learning content on any standard-based LMS or through integration with other business systems.