CBTS Data Sheet

Aramis Computer Based Training System

Customized professional e-learning content authoring standard, leading solution for producing interactive operating, maintenance and training content, assessments, and software application simulations.

Topics

- Upstream
- Downstream
- Safety
- Operation
- Maintenance
- Inspection
- Project Management
- BusinessManagement
- Asset Management
- IT Solutions

Contents

- Equipment pictures, video clips, audio clips...
- ICSS work station screens...
- Training modules...
- Help files, glossary...
- Test quiz

Interactivity (hyperlinks to...)

- Engineering documentation
- Vendor documentation
- Operation documentation
- Learning Management and Assessment
- Operators Training Simulators

Packaging Options

- Internet

 (accessible from everywhere having internet connection)
- Intranet

 (accessible from all client network)
- Stand-alone CDROM (interactive application boots at CDROM insertion)

Portability

- Packaging on stand-alone CDROM, USB flash drive, or any support required
- Web-based installed on intranet or internet

Accessibility

- Information accessible from any computer
- Instantaneous access to information and documentation

Flexibility

- Customizable to specific requirements
- Upgradable according to change

Compatibility

- Support all standard file types
- Comply with most learning management system

Efficiency

- Enhance learning environment
- Cost effectiveness



Aramis Computer Based Training System

Delivery

- o HTML
- o CD-ROM
- o EXE

Content Creation

- o Interactive content
- Software application simulations
- o Assessments
- Compliance training content
- Soft skills training
- o Sales training
- o Factory-floor training
- o Mechanical training
- Media-rich content
- Conditional branching
- o Hyperlinks
- Questions pools
- Randomized questions items
- o Weighting for answers
- Custom feedback (text, media, remediation)
- o Adaptive content
- o Free-form authoring
- Custom templates

Extensibility

- Actions Editor for easy programming
- Customizable authoring environment
- Access service processes (ASP, CGI, PHP)
- JavaScript and Active X support
- o Database access
- Built-in scripting
- o Third party adds-ons

Testing and Assessments

- o Multiple choice (single answer)
- o Multiple choice (multiple correct)
- o True/false
- Hot spots (invisible touch area)
- o Fill-in-the-blank
- Fill-in-the-blank with phonetic matching
- o Free form essay
- o Match item (text and visuals)
- o Sequence (sequence the order of steps in a process)
- o Sliders and scales
- Randomized questions
- Randomized answers
- Specify weighting of answers
- Specify number of users attempts
- o Timed assessments
- Multiple security levels for assessments
- o Delayed feedback
- o Media feedback
- Create custom feedback and question types using scripting
- Customizable remediation using scripting

Standards and Tracking

- o SCORM
- o AICC
- SumTotal platform support through SCORM or AICC
- 3rd party LMS support through standards
- Send learner results to back-end servers or by email

Rapid Content Development

- Software application simulation recorder
- Software application simulation editor
- Contents wizards
- Web publishing wizard
- Included hundreds of professionally designed templates
- o Create your own templates
- Catalog of pre-programmed objects
- o WYSIWYG authoring
- o Online help
- o User's manual
- o Tutorials and learning guides
- o Spell check
- o Third party adds-ons

Customization Capability

- o Create custom templates
- Customize catalog and its contents
- o Customize authoring interface
- Access to third party extensions

Media

- o Images: bmp, cdr, ch3, dib,drw, dxf, eps, gif, jpg, pcd, pct, pcx, pic, png, tga, tif, wmf
- Audio: aa, aif, aifc, aiff, mid, midi, mp3, rmi, wav, streaming audio by MicrosoftTM or Real AudioTM, Apple QuickTimeTM
- o Video : avi, mov, mpg, streaming video by MicrosoftTM or Real VideoTM, Apple QuickTimeTM
- Other: Macromedia FlashTM,
 WindowsTM media files,
 RealMediaTM media files, asp, http

Accesssibility Support

- o Accessible tags
- o Definable tabbing order