

trilogiBuild

Easily generate S1000D & Mil-Spec interactive electronic technical manuals

Build existing technical information ready for deployment in trilogiView

trilogiBuild, an intuitive desktop application enabling the generation of Interactive Electronic Technical Manual's (IETM's) from diverse information components. trilogiBuild provides the ability to build an IETM from XML and SGML data, authored in the S1000D and Mil-Spec standards. trilogiBuild enables the inclusion of PDF, Word and Excel documents, as well as multimedia files enabling the deployment of feature rich integrated IETM.

- Build robust easily deployable IETM's utilizing a proven application
- Deploy a complete distribution package providing an easy install capability for the information consumer

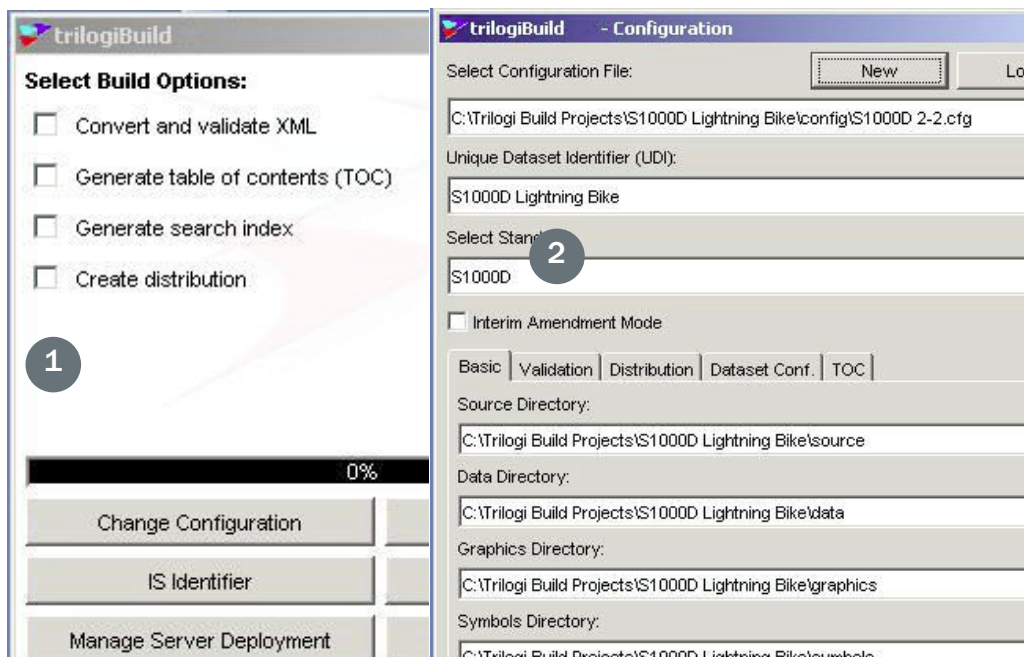
Key Benefits

trilogiBuild provides a standards based data build capability

- Build compliant data applying international technical data standards such as XML, & CGM
- Provides the capability to build data with differing formats into one integrated IETM, including PDF and Word documents
- Developed, updated and supported by experts experienced in deploying and integrating IETM technologies
- Robust proven architecture, already deployed at military installations and major defence and aerospace OEM's
- Easy to use application enables the completion of complex tasks, including search indexing, table of contents generation, and interactive graphics linking

Features

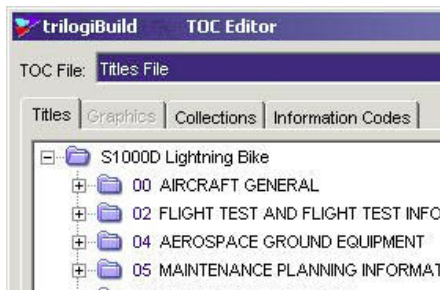
- Build amendment packages quickly and easily to update existing IETM's
- Easy to use interface providing central console for all critical functions (1)
- Complete and consistent configuration control for all your IETM projects (2)
- Integrate and build non-XML material enabling the deployment of 3rd party equipment information including the PDF format
- Parse data against DTD's and schemas, view data validation errors using the log files



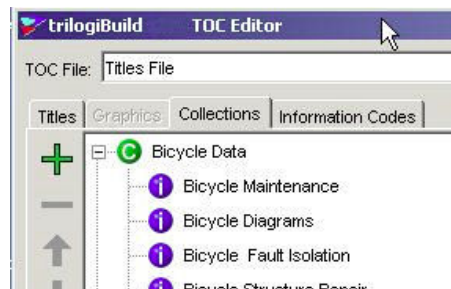
Features

trilogiBuild empowers the user with complete control over the content and generation of the Table of Contents

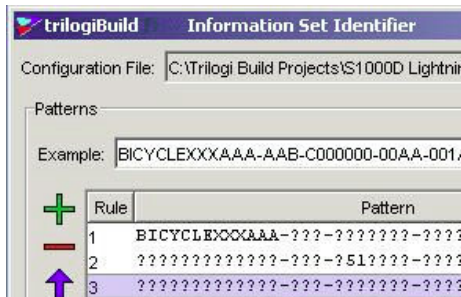
- TOC's can be built with a standard tree view or with a graphical button option
- The TOC can be configured and built using the Standard S1000D Numbering System or tailored using the Publications module



- The TOC can also be configured to be completely graphics driven using a photograph or illustration of the platform as the interface



- Generates automatically a rich search index for XML files
- Provides the ability to cross reference data modules with specific information sets



- Provides logging facility reporting any failures in the build process
- Provides the capability to create and configure all files and application components ready for distribution via CD or DVD

Specifications

Minimum Spec

IBM® compatible PC, running Windows® NT4 (SP6) / 2000) / XP
 500MHz PII (or AMD equivalent)
 256MB RAM
 40MB hard disk space + 4x dataset size
 X16 speed CD/DVD reader
 Any Windows® Postscript printer, with driver (required for printing)
 Minimum screen resolution of 800 x 600 and 256 colours
 Network card (optional)
 Mouse or equivalent
 Keyboard or equivalent text input device

Recommended Spec

IBM® compatible PC XP (SP1 and 2)
 2GHz PIII (or AMD equivalent)
 Intel® Pentium 4 4.0GHz Processor or equivalent
 2GB RAM
 1GB free hard disk (plus free disk space equivalent + 4x data set size)
 X16 speed CD/DVD reader
 Any Windows® Postscript printer, with driver (required for printing)
 Minimum screen resolution of 800 x 600 and 256 colours
 Network card (optional)
 Mouse or equivalent
 Keyboard or equivalent text input device
 more hard disk space will be required if multiple data sets and/or large project builds are to be built on the same machine.
 Local IP networking should be configurable in order to run trilogiView for the test of built datasets.

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