



# Binder

design. define. publish.

**R4i Binder is a powerful productivity tool for organizations that require paper publications. Its flexible drag and drop capability that simplifies the creation of manuals, handbooks and large technical books.**

**R4i Binder** brings flexibility and simplicity to the production of paper publications, enabling users to build complete PDF books that include cover pages, hyperlinked tables of content and hyperlinked indexes.

R4i Binder Professional is an optional module that integrates with the R4i Common Source Database (CSDB) Server (see separate brochure).

## How it works

R4i Binder accesses structured content (for example, content that conforms to the ASD S1000D, ATA and DITA specifications) that is held in the R4i CSDB Server's database. It processes this content using stylesheets (also known as XSL-FO Stylesheets).

R4i Binder can utilize any XSL-FO stylesheets designed for any print standard. This includes the traditional Chapter/Section style publications, through to the more modular print style utilized in the ASD S1000D specification, used by defence and aerospace.

Easy to use, R4i Binder users simply design the layout of their publication by dragging content from the Common Source Database (R4i CSDB) view, into their Book layout view.

If you already have a DITA map or Publications Module for your print structure, simply drag that file across to Binders Book Layout View and the required book structure and files are automatically added.

The book structure can then be saved to the library and a stylesheet selected to produce the PDF publication.

## Benefits of R4i Binder

- **Save money with one tool for publishing legacy data, ATA and S1000D** - R4i Binder can publish both SGML and XML content, based on any DTD or Schema specification.
- **Zero Scripts required** - No programming or development knowledge is needed to publish content. Use the powerful drag and drop functionality to build customized manuals, handbooks, operating procedures and maintenance procedures.
- **Ensure only latest released Data Modules are published** - With direct access into the R4i CSDB, the integration ensures only authorised and released documents can be added to the book production in Binder.
- **Save time on book set-up and production** - Pre-build and save book layouts for fast, consistent publication creation.
- **Audit Compliance with release library management** - R4i Binder's Book History feature retains a copy of every book PDF and Change Package (with Change Package module licensed) that has been published and released in the library, including official "release date".
- **Save Time and Money by continuing to use current XML/SGML Authoring Tools** - No need to spend money on new software and re-training personnel in new authoring tools, as Binder works directly with the SGML or XML content.
- **Need to publish the same content with a different style** - Save your preferred stylesheet with a book configuration, or select a new one as required.
- **Single Sign On (SSO) Support.**





## Don't have access to the R4i CSDB, but want the R4i Binder capability?

R4i Binder Personal has the same great features, and works with our powerful DM View that allows you to store your content in a virtual database.

### Change Packaging module for R4i Binder

To extend the reach of R4i Binder, a change packaging module is also offered. The change package module allows the authoring team to create change/revision packages in a matter of minutes, compared to the weeks that it can take to manually produce these changes.

### The benefits of using R4i Binder with Change Packaging include:

- **Save hundreds of thousands of dollars in people hours** - With automated changed package production.
- **Reduce authoring time** - R4i Binder can produce change packages with or without change mark-up in content, by using the R4i Binder differencing engine.

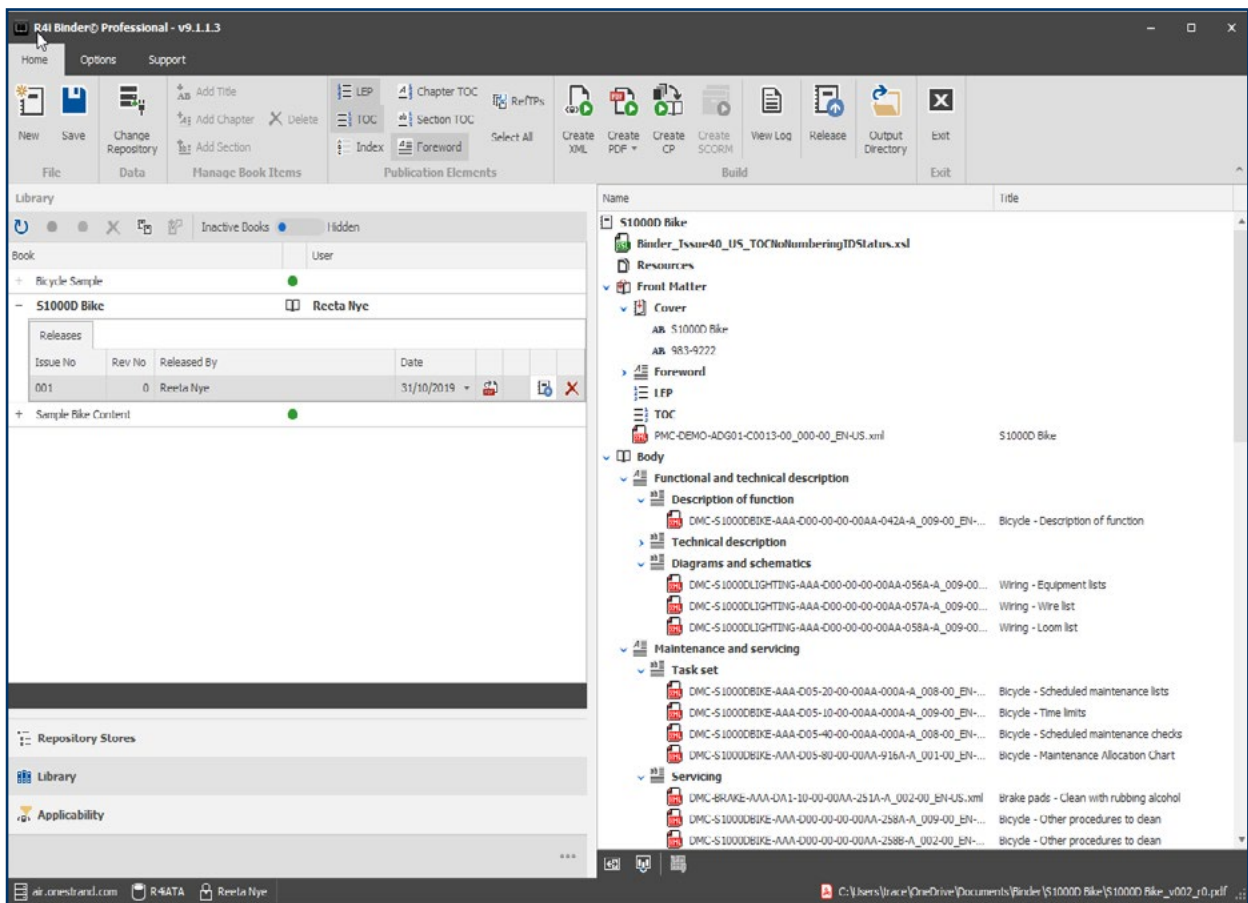
- **Outputs 'changed pages'** automatically, with or without change bars displayed (depending on style preference)

- **Automatic generation** of files that reflect changed pages, including:

- Table of Contents
- List of Figures
- List of Tables
- List of Effective Pages
- Revision History Sheet
- Index page

### SCORM module for R4i Binder Professional

- **Re-use Technical content** - The training team can drag and drop learning modules and combine them with the technical content in data modules to quickly produce a PDF training guide.
- **Save weeks of time and output same content to SCORM** - Take the same book designed for PDF in Binder, add SCORM attributes and export as an eLearning SCORM PIF. It is as easy as that!



For more information and to learn more about the R4i Product Suite, visit us at [www.pennantplc.com](http://www.pennantplc.com) or email us at [sales@pennantplc.com](mailto:sales@pennantplc.com) to schedule a demonstration.