R4i IPD Manager

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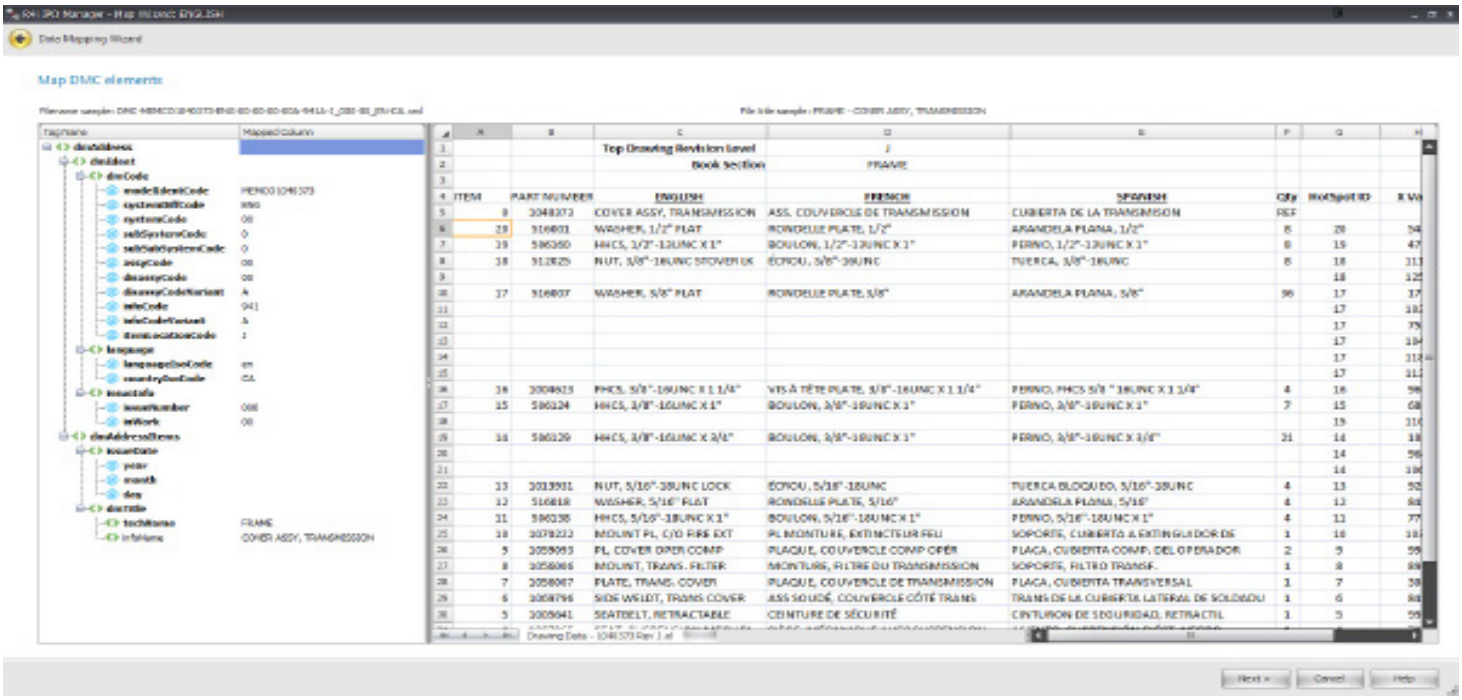
Easily create high quality parts catalogs with hotspot and warehouse data link support.

The design and production of an asset starts with engineering information in the form of drawings, list of materials and supporting technical information. As soon as the design is approved, technical writers, illustrators and engineers need to collaborate to produce intelligent parts information that is supported by in depth operating and servicing information.

Traditionally spread sheets hold parts information while illustrations are stored in repositories or on network drives. The collation, editing and publishing of the required data can be complex and time consuming.

ADG's R4i Illustrated Parts Data Manager automates the process of parts data creation, speeding time to market and eliminating human error from the parts data production cycle. Designed to connect to desparate information systems, Microsoft Excel spread sheets and SQL Databases, IPD Manager authors simply map the data fields to their required export data sets.

Non-proprietary XSL style sheets then generate IPD manuals or S1000D Data Modules with linked illustrations. This interactive content can then be produced as PDF, HTML or checked into the R4i CSDB Server® for inclusion in the intelligent interactive R4i Viewer® package.



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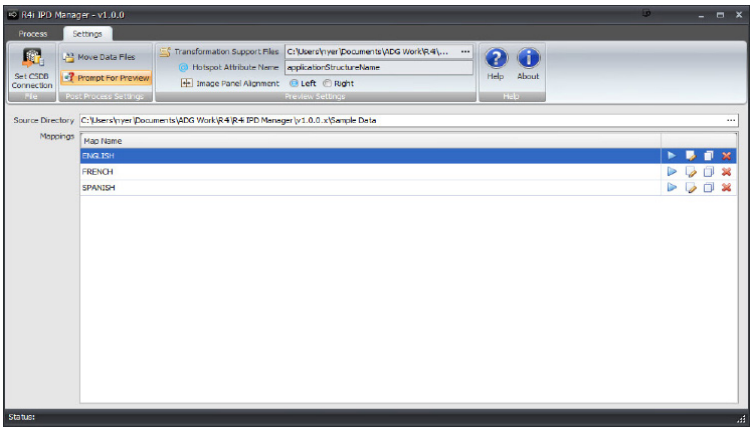
Powerful Features

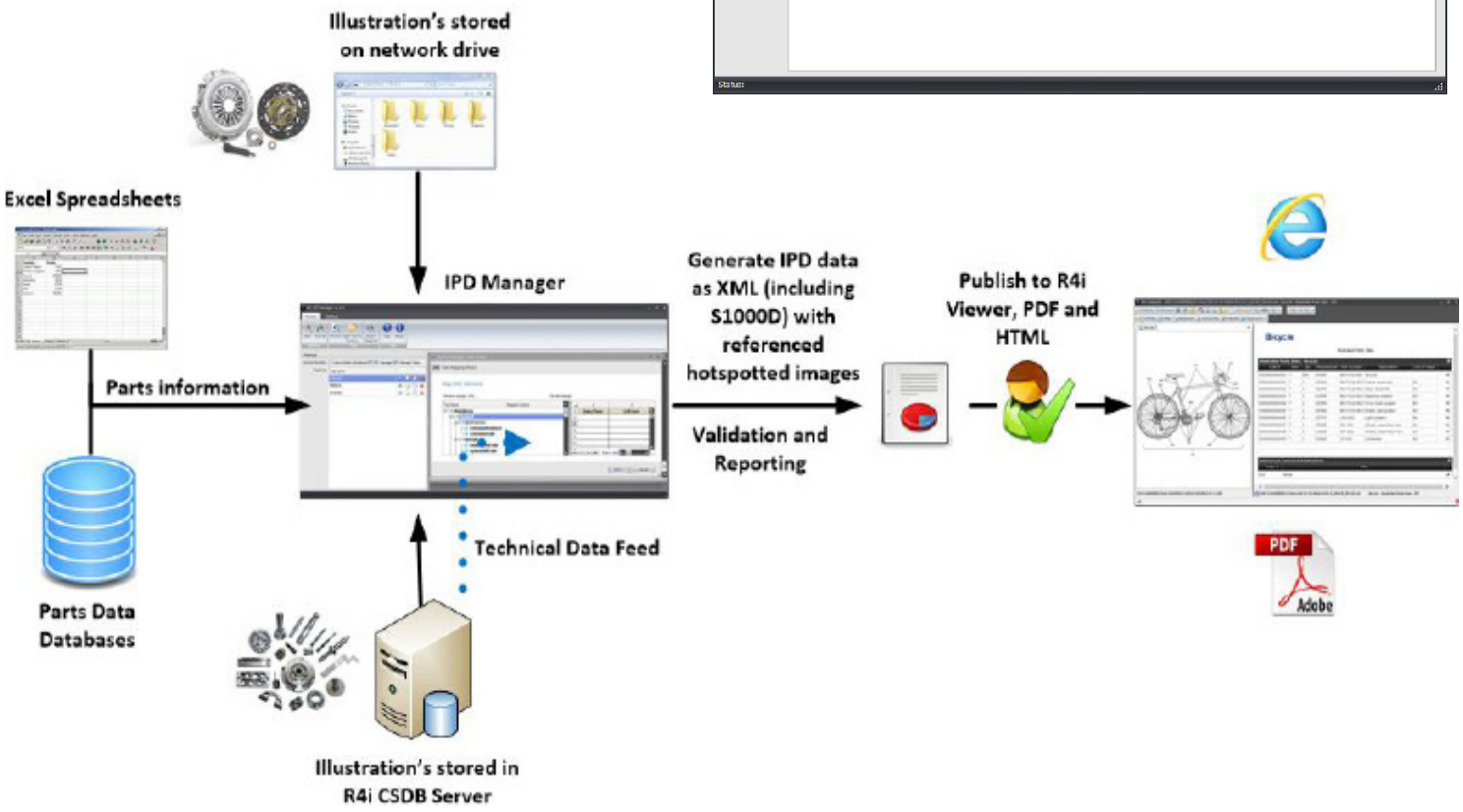
Designed for Microsoft Windows operating systems, R4i IPD Manager can be used as a stand-alone tool or linked to the R4i CSDB Server® to access illustrations and content. Easy to use R4i IPD Manager powerful features include:

- Supports importing of SQL database and Excel spread sheet content
- Fast creation of S1000D Data Modules version 2.0 onwards
- Automatic generation of hotspot hyperlinks
- Easy generation of the Identification and Status block
- Automatic Cross References
- Automatic linking of illustrations
- Built in Data Mapping wizard
- Support for automatic completion of data fields

One time setup

1. Select your Schema (S1000D or any other schema is supported)
2. Select your Excel spread sheet or SQL data source
3. Select the designed data range
4. Map columns elements and attributes
5. Save your configuration
6. Generate your Illustrated Parts Data XML files
7. Preview with R4i Viewer Preview





Learn more

To find out more about R4i IPD Manager or to have a one-on-one demonstration, contact the ADG team on +617 3832 6888 or email sales@absolutedata.com.
For more information, visit www.absolutedata.com

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