

# ITP/MDK Repository

ITP/ Model Development Kit (MDK) Repository is a complete management and development environment for managing document templates used with Aia ITP Intelligent Text Processing software. The repository is the central control point for identifying, changing, and coordinating all the elements (content, layout and business logics) associated with particular document templates.

Typical uses of the ITP/MDK Repository are:

- Document template management
- Search for all documents containing a certain address and change all those occurrences with just one update, even if thousands of document templates are involved
- Compare documents to determine changes from version to version
- Who changed the document, when and what were the changes
- What documents depend upon an include document
- What models were compiled with this document

## Structural design

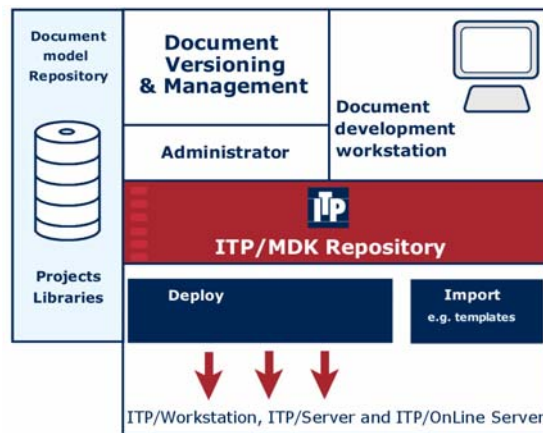
The ITP/MDK Repository is a client-server application that provides secure multi-user access to a central database that stores documents, building blocks and ITP models. Multiple clients can connect to the server, and the client application offers a structured view of objects within the database. The multi-role environment empowers the superuser to manage the complete environment -from the project environment to tiny document details- while business users are able to manage the content of the documents they know best and work with every day, using a user friendly interface for non-IT personnel. Document templates in the ITP/MDK Repository are indeed "Business owned, business managed and IT controlled".

## User and version management

Documents and models are organized as projects and in folders. As access levels allow, documents can be edited from the MDK client through Microsoft Word. For greater security and control, only a single user can make changes to an object at one time. When a new version of a document or model is saved to the database, the old version is not overwritten and lost. Instead a new revision is captured, along with information about the user who created the version.

## Benefits

- Secure central storage of documents and models, and supporting backup
- Authentication to differentiate between administrator and other access levels, allows user management and activity tracking
- Clear graphical user interface
- Revision control for secure model development
- Multi-user access control to ensure data integrity
- Dependency tracking provides insight into object relationships
- Convenient project organization of documents and models



# ITP Product Portfolio

## ITP/OnLine Server: *Advanced browser-based document composition*

ITP/OnLine Server is a web-based document composition and distribution solution that supports office workers in composing complex correspondence and other business documents. With its browser-based user interface and its use of API's, it can easily integrate with any business application and use data from any database.

## ITP/Workstation: *Document composition based on PC word processors*

ITP/Workstation is used for the composition of individual, interactive documents on a workstation. Typical examples are letters from a correspondence system, customized quotations, certificates, and statements.

## ITP/Server: *Server-based document composition*

ITP/Server is a server-based solution for running ITP automated documents to compose business communication. It can be used as a controlled batch environment or as an on-demand document composition server. Typical examples are renewals of insurance policies, mass mailings, reminders, yearly statements and individual documents that are produced on demand but that do not require rich interaction.

## ITP/MDK Repository: *Model Document Library*

The ITP/MDK Repository is a client-server application that provides a complete management and development environment for ITP model documents (templates). The server provides secure multi-user access to a central database that stores documents, building blocks and ITP models. The client application offers a structured view on the objects within the database. Documents and models are organized in projects and folders. This single view provides insight into the relationships between the objects.

## ITP/SDK: *Software Development Kit*

The ITP/SDK allows for the development of ITP database descriptions. The definitions in these descriptions link the data fields in your model documents to the actual data retrieval implementations.

## About Aia Software

Aia Software is a leading worldwide provider of document solutions. Our ITP Document Platform enables your employees to compose relevant and personalized business-critical documents. Over 800 companies use ITP as one integrated solution for automatically producing large numbers of standard documents, composing sophisticated individual correspondence from text blocks or dynamically filling in digital forms. It seamlessly integrates with your business applications.

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