



btmSOFTWARE

Bridges to Markets

TAGbridge

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Extracts Tag data from electronic drawings.

Extracting Tag data

TAGbridge extracts tag data from CAD models and drawings and stores them as meta-data in Documentum. This tag data can then be used to connect to enterprise software such as SAP, Maximo, Oracle etc. as a part of asset management.

The tag data is stored within electronic drawings and CAD models in the form of block attributes and TAGbridge extracts this information and stores it as meta-data in a Documentum repository.

A chemical plant, an oil rig or a large infrastructural installation contains (hundreds of) thousands of components each with its own lifecycle. During this lifecycle, all sorts of information in different forms (documents, drawings, databases entries etc.) are generated. Parts of this information are crucial to the operational health of the installation and needs to be managed securely: asset management.

With TAGbridge, the linking elements (tags) are extracted from the drawings/3D models and subsequently stored in a Documentum repository. This is the starting point of asset management

Business Benefits

TAGbridge delivers the following benefits to your business:

- ▶ Reduces down-times of installations
- ▶ Improves the integration between electronic drawings/3D models and enterprise software
- ▶ TAGbridge is seamlessly integrated with Documentum resulting into a fast ROI.

Technical Features

TAGbridge functionality includes:

- ▶ Connecting to an unlimited amount of Documentum repositories for tag extraction
- ▶ Different configurations for the different document types (mapping between CAD drawing entities and Documentum properties)
- ▶ Supports for single and/or repeating attributes in Documentum
- ▶ Automatic Tag extraction as part of a Documentum workflow or lifecycle
- ▶ Runs in batch in a (virtual) machine with load-balancing capabilities

The DRAWbridge product suite supports the following systems:

- ▶ Documentum Webtop, D2, Asset Operations and Capital Projects
- ▶ AutoCAD and Revit from Autodesk
- ▶ MicroStation from Bentley Systems

TAGbridge is a part of the DRAWbridge Suite.

BTM Software

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