

BCT CenterPoint

Connection between Microsoft Office Sharepoint Server and Teamcenter

BCT CenterPoint allows Microsoft Office Sharepoint Server (MOSS) users a simple and fast access to drawing and product data.

Via a Microsoft Office Sharepoint Server (MOSS) web client a redundant-free, simple and above all secure access to product development data is granted to all company areas involved in the product development process.

The primary advantages are the fast access even in slow networks as well as the flexible allocation of access rights. This is an important issue when it comes to protecting intellectual property when collaborating with other locations. In this way not only product development teams but especially downstream companies can access structured product and drawing information in their accustomed manner in a very user friendly way without any additional training effort.

Thumbnails (similar to Google Image Search) provide a fast overview of the search results. An integrated viewer for TIFF data, the display of PDF documents and the fact that the data is not cached on the local system, make this solution despite the high data security extremely user friendly.

Basic functionality:

- Direct access to Teamcenter drawings in neutral format (TIFF, PDF)
- Installation effort is minimized and performance optimized by using up-to-date webservice technologies
- Fast overview of the search results through thumbnails (similar to Google Images Search)
- Comfortable configuration via Webpart
- Fast access even in slow networks
- Consideration of Teamcenter load rules
- Integrated viewer for TIFF data
- No caching of TIFF data on the local system
- The optional and authorization controlled “download” of drawings enables the individual processing: plotting, sending of emails, etc.
- Search filters can be transferred simply via URL, e.g. article number
- Searches for drawings per article can be done from e.g. an ERP system without having to save redundant data

