

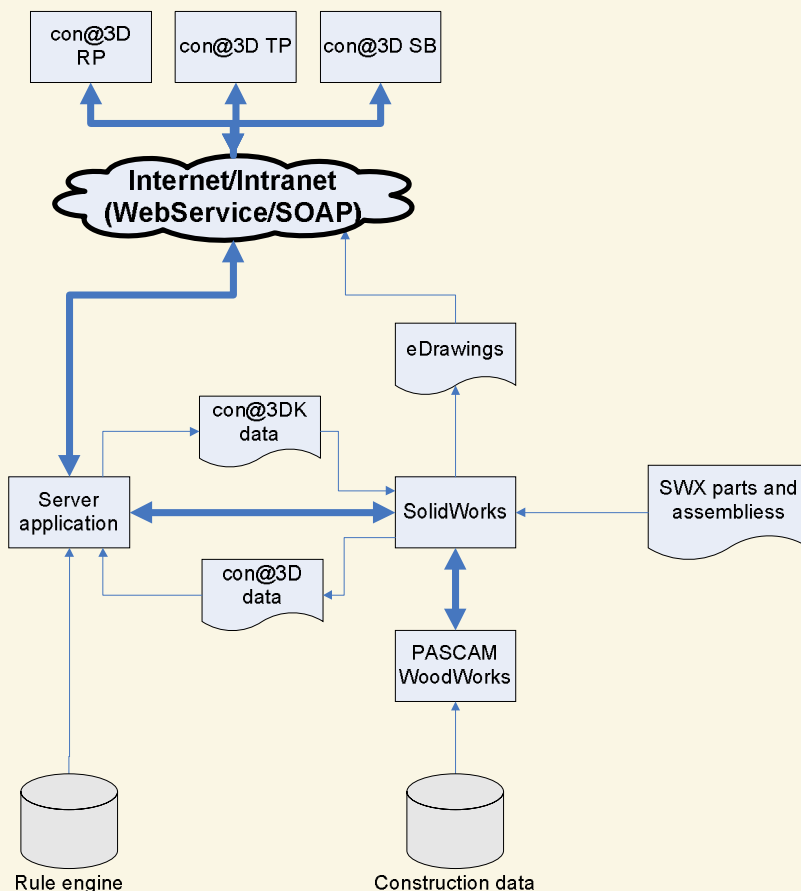
con@3D



The intelligent Internet-/Intranet solution on basis of SolidWorks®

PASCAM con@3D is an addition to the 3D-CAD-system SolidWorks®, used as an HTML-based 3D graphic order entry or an online 3D interior design/-planning tool.

HTML-based processing of 3D-data is the goal of PASCAM con@3D. The production of the necessary data is only a simple mouse-click in SolidWorks® and the release on the server. Based on the basic technology of PASCAM WoodWorks all necessary information are automatically acquired and all functions of this efficient tool are fully accessible from 3rd party software.



The modern 3D graphic order entry solution based on HTML

Complete 3D-display of the models

Runs on any Windows-platform based on Click-Once-technology

Central administration of the published models

Familiar Windows front-end; customizable to your company

Saving the generated order as an assembly for the subsequent treatment by an operator in SolidWorks®

General and consistent production chain with optional CNC program generation

Free specification of the variability of the models

Free definition of constraints by a simple set of rules

Low net load due to modern WebService-technology

Access control possible on different safety levels

Connection to ERP systems or standard business software by means of XML files and/or database server coupling available

Fully integrated help system

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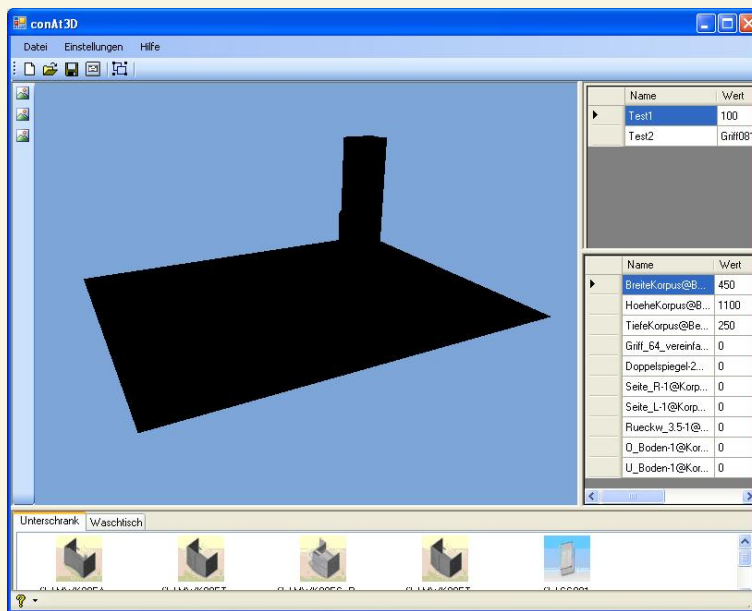
conat3d.pascam.de

con@3D



Interior design by the customer.
„Comfortable from home.“

PASCAM con@3D SmartClient gives your company the opportunity to let the customer plan his facilities. You provide only the models and define the possibilities. Enable the customer to design and plan his interior fixtures by putting furniture and accessories via the Internet according to his desires. Of course true to size and in 3D.



You can optimally use PASCAM con@3D SmartClient in your company:

- Based on SolidWorks®, PASCAM WoodWorks and DirectX a very solid and future-safe platform is provided.
- Easy handling at a greatest possible security level is ensured by a stable structure.
- All data are derived directly from the SolidWorks®-3D model.
- All created data are again at the disposal as SolidWorks®-files for further processing, e.g. to CNC generation by means of PASCAM Bea.
- The transmission of the 3D data is carried out by means of the 3D standard format DirectX (compressed), which uses only low net bandwidth and offers high data security protection against abuse.
- A separation from SolidWorks® and server software ensures a high level of security from malicious external attacks.

The modern on-line interior design tool based on SolidWorks®

Dimensional modifications of the 3D model possible

Determinable, which dimensions can be changed at the data export

Automatic placement of components and assemblies in the virtual room, based on PASCAM WoodWorks' automatic mates

Complete data preparation in SolidWorks® by means of PASCAM WoodWorks and a special Add-In for the data export

Low computer load with the SmartClient, since only simplified models are transmitted and modern graphic cards are supported

Online SmartClient application is downloaded automatically and updates itself via the Internet

Automatic offer generation and printout possible (in preparation)

Coupling with con@3D DB possible (in preparation)

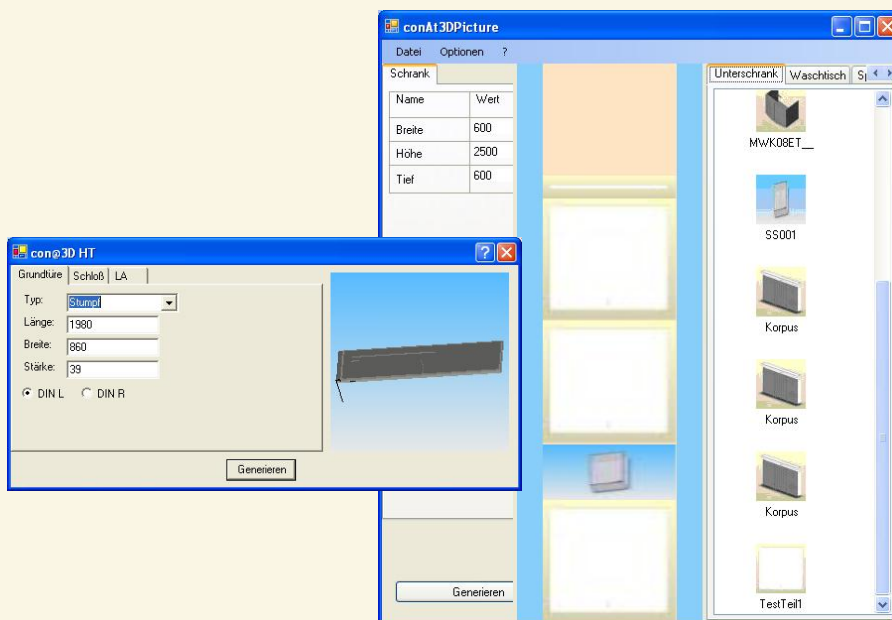
Consideration of an applicable set of rules (in preparation)

conat3d.pascam.de



Product configuration based on SolidWorks-Data without SolidWorks®

PASCAM con@3D TP and PASCAM con@3D SB are two product configurators for special use in either door manufacturing or cabinet manufacturing. The focus on the development was put on simple handling during data generation, as well as in the use and processing of data in SolidWorks®.



You can optimally use PASCAM con@3D TP in your company:

- For door manufacturing as a door configurator based on object parameters
- Continuity up to the production line by PASCAM Bea
- Based on Webservice

You can optimally use PASCAM con@3D SB in your company:

- For cabinet manufacturing as a cabinet configurator based on object parameters
- Model data continuity up to the CNC machining
- Based on Webservice
- Automatic assembly set-up in SolidWorks® by PASCAM WoodWorks

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The product configuration

A product configurator is a program enabling the end customer or sales staff to assemble (configure) complex products in a correct and efficient way, according to the customers' request

Product configurators are the interface between humans and the electronic distribution system and form the core of the Customer Relationship Managements (CRM)

The automation and acceleration of the offer preparation, as well as the product construction and the order handling is in the foreground supported by the interactive PASCAM B2C product configurator

PASCAM product configurators are SmartClient based for an easy software update management

Consideration of an applicable set of rules (in preparation)

System requirements:

- SolidWorks 2007 or later
- Windows XP or later
- PASCAM WoodWorks 2.4.10 or later

Sales partner:

