

HOMAG eSOLUTION

- HOMAG & HOLZMA Treff 2013

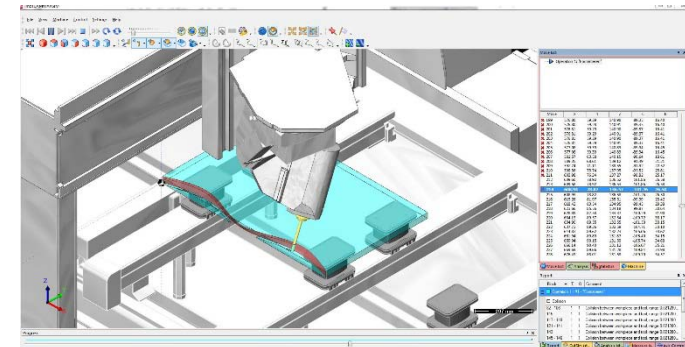
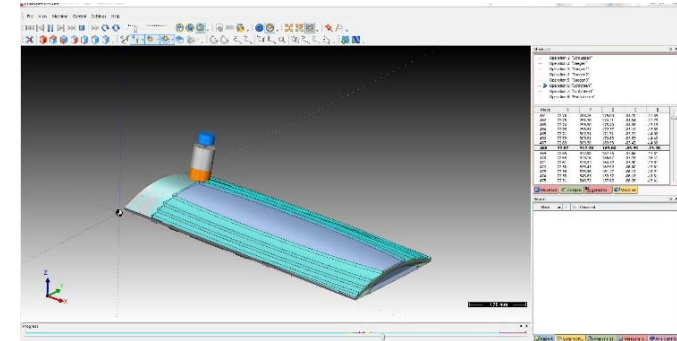


HOMAG Treff – 5-axis live presentation

woodCAD|CAM 10.0

- **5-axis programming for interior design**
 - Construction of complex 3D-parts
 - Programming of 5-axis machinings.
 - 3D simulation

- **Daily Live Demo's**
 - Programming with wCC Drive 5
 - Live Production on our Venture 316
 - Tue.- Thu: 11:00 and 14:00 Room E14
 - Fr.: 11:00 Room E11

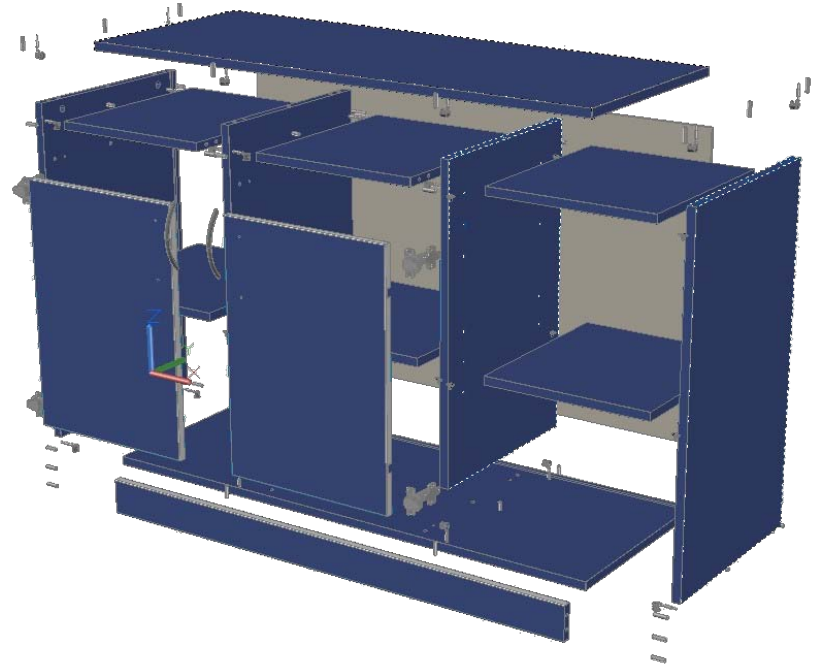


Experience the link between software and machine

HOLZMA Treff – Live production of a sideboard

Design-to-Machine

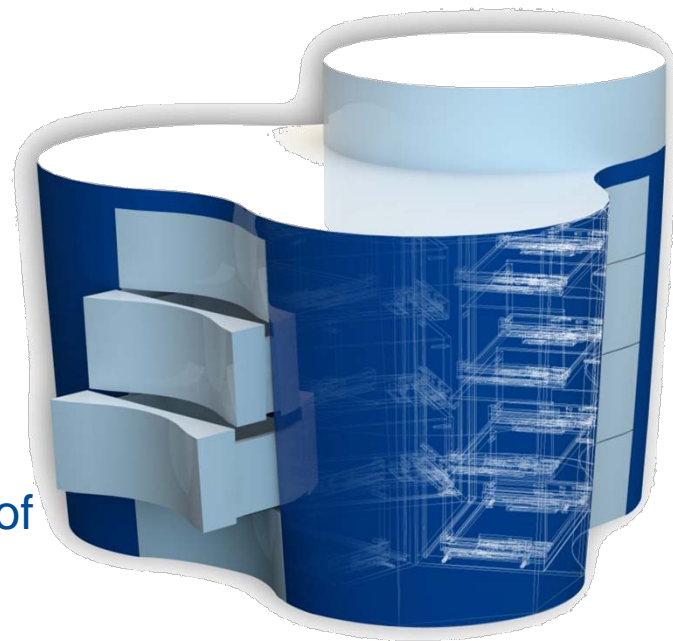
- **Parametrical construction**
- **Product configuration**
 - Easy change of parameters
- **Production data**
 - Generation of part lists and NC-Data
- **Live production**
 - Bargstedt TFL 210
 - Holzma HPP 380
 - Brandt Highflex 1650/1870
 - Weeke BHX 200



Experience the link between software and machine

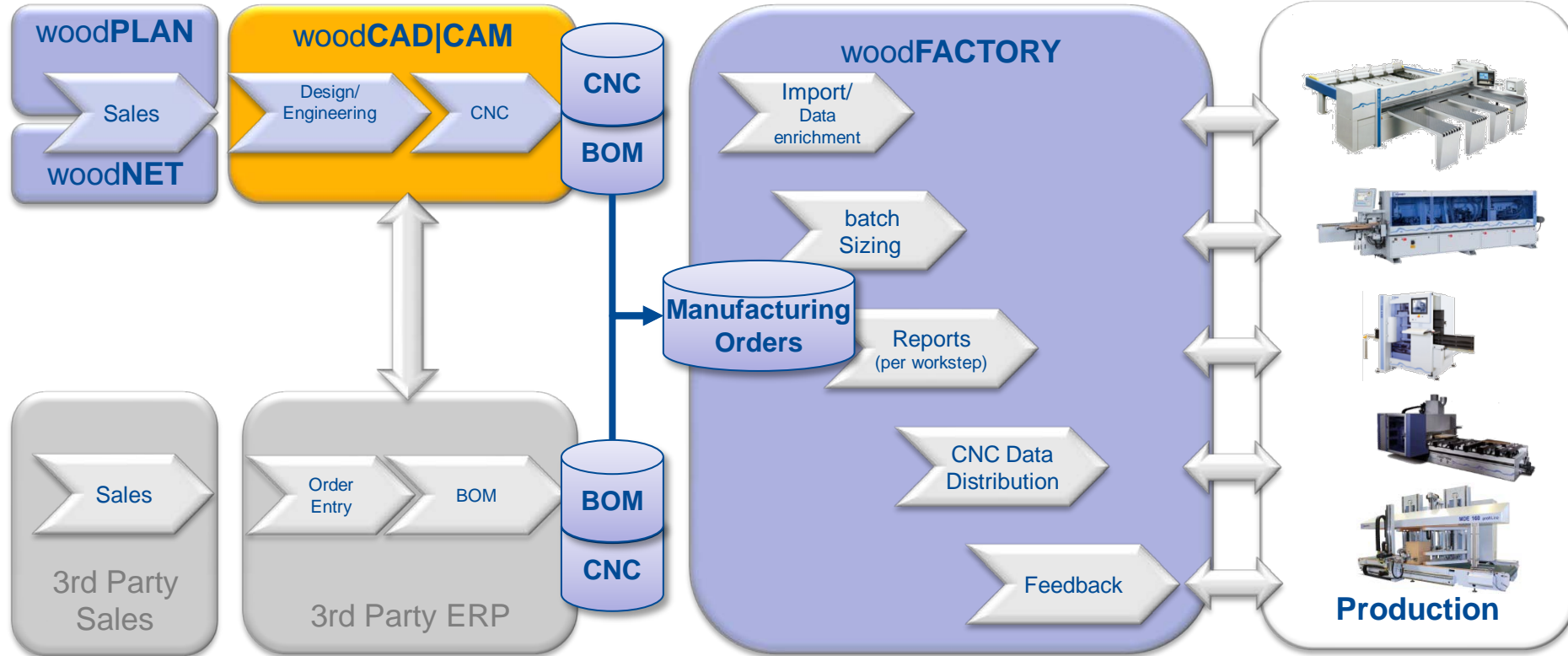
woodCAD|CAM 10.0

- Free construction of 3D-parts for reception desks and interior designs
 - Contour parts & shaped forms using extrusion paths.
 - Boolean operations: Unify, subtract, elements, etc.
 - 3D-Edit: easy modification of machinings
- Modern user interface (Ribbon and context menu)
- Planning functions
- Improved photo-realistic rendering
- Automatic quote generation
- woodCAM Drive5 - module for the programming of 5-axis machinings



Highlights woodCAD|CAM 10.0

HOMAG eSOLUTION Software Solutions



Data distribution with woodFACTORY

woodFACTORY Production control for the middle class

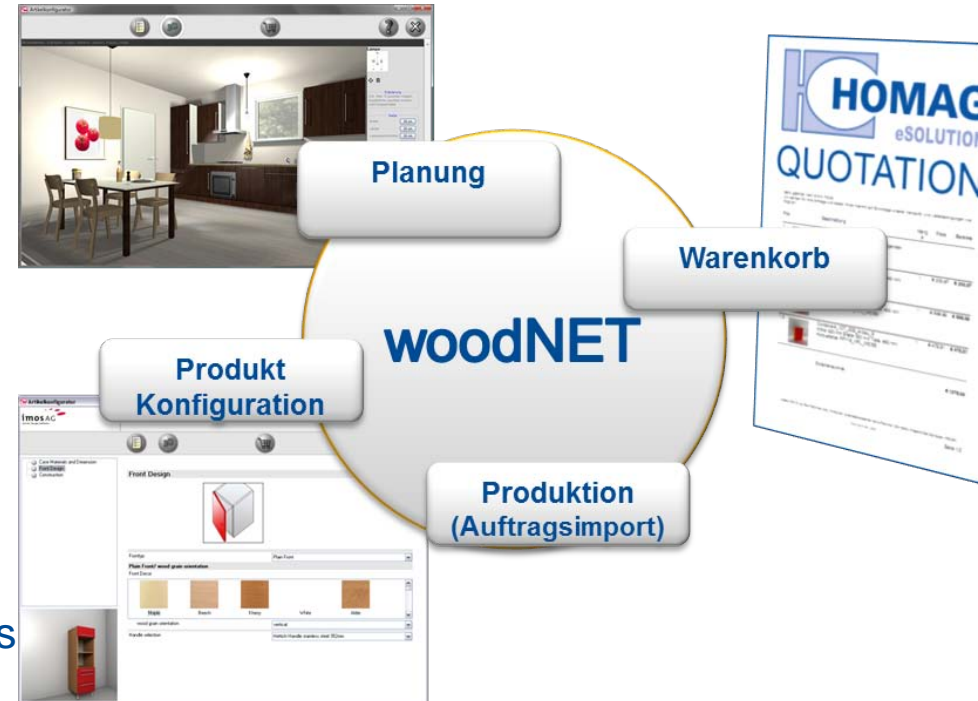
- Uniform production database including data completion.
 - Import of orders/parts from wCC and external software systems.
 - Automatic data completion (e.g. technical parameters for edging, production flows, etc.)
- Production creation
 - Creation of batch sizes for the optimal use of material and optimised production flows
- Production lists
 - Output of flexible part lists and labels - time controlled
 - Controlling/overview regarding created documents
- Data distribution
 - Centralised NC-data are being sent to machines and production lines just-in-time.
- Part and order tracking
 - Monitoring production advancement.
 - Further production steps, like for example assembly, are only started when all part of a production batch are being generated.



Controlling the data flow within production

woodNET – web-oriented sales model

- B2B-Solution for online sales.
- A basis for innovative sales models
 - 3D-planning, online configuration & calculation
 - Automatic quote generation
 - Automatic order import in woodCAD|CAM
- Consistent sales processes
 - Uniform product model from online-planning to end production.
 - Integration instead of different interfaces



Sales model: woodNET (Sneak Preview)