

Alpha Nero (Dubai)



Freiraum
Planungsbüro
(Germany)



Tischlerei Schröder (Germany)



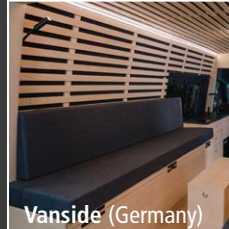
珠海翠湖香山留香苑 (China)



J. Pietzner (Germany)



珠海翠湖香山留香苑 (China)



Vanside (Germany)



Die Guerillaz (Germany)



BLENDE (Athens)



Vanside (Germany)



Woodworx (Australia)



MIKADO (Germany)



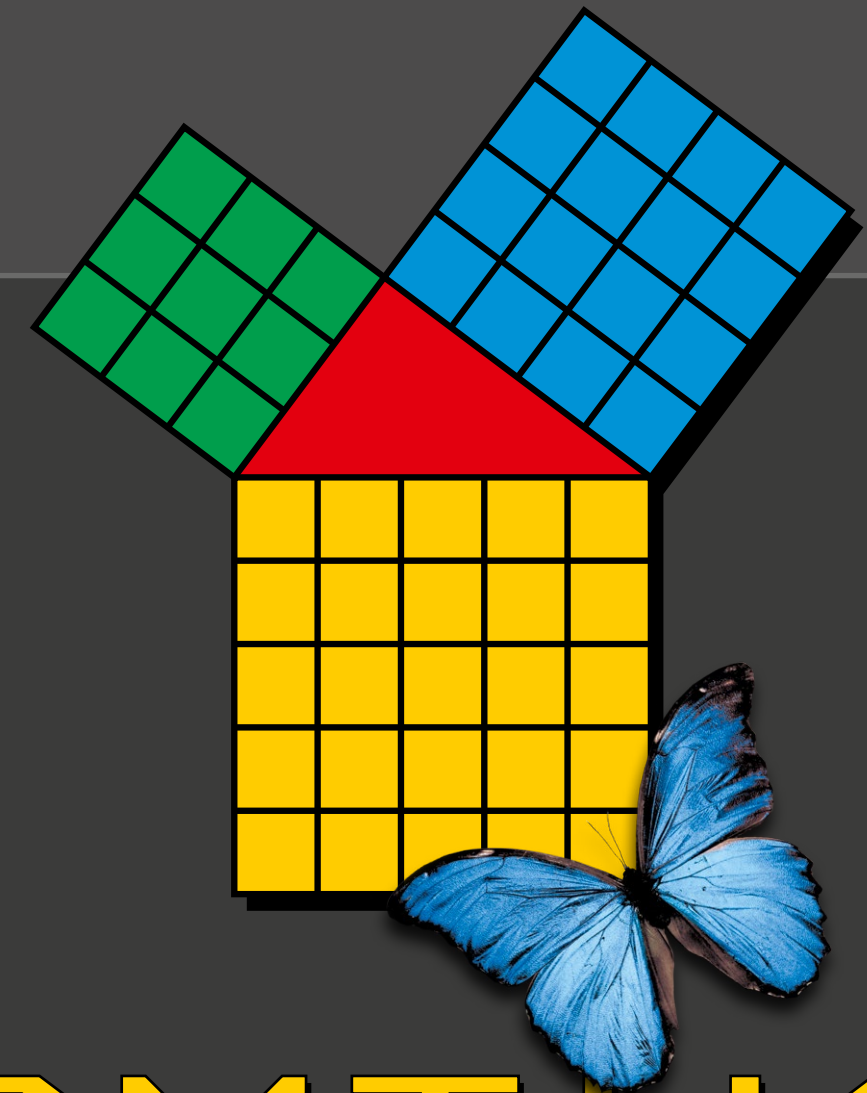
Gielissen
(The Netherlands)



SIK-Holz (Germany)



Minosa (Australia)

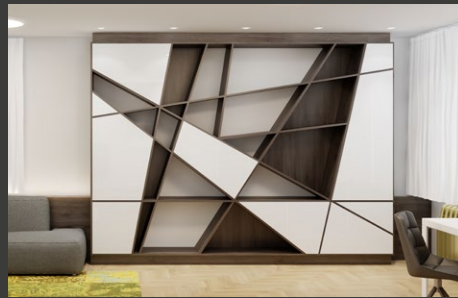


PYTHA

3D CAD SOFTWARE

2D - / 3D - PLANNING

Bespoke furniture



Generators

Cabinets, kitchens, stairs, connectors...



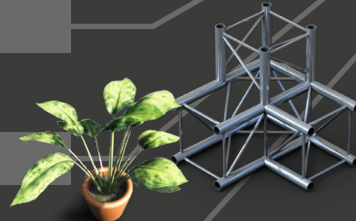
Freeform faces



Automatic hardware



Parametric



Libraries

Over 35,000 library elements

Data import

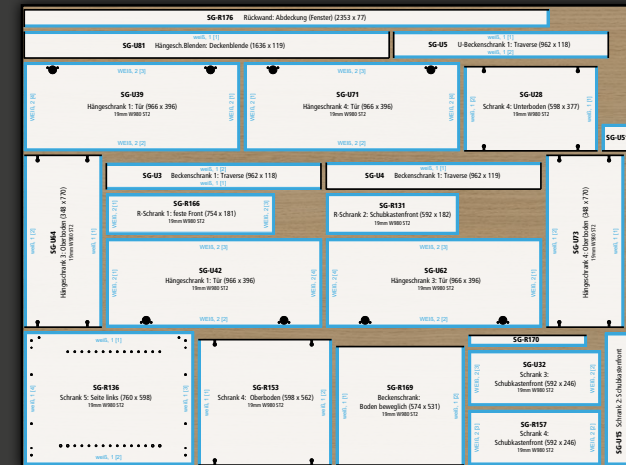
Many file formats, e.g. also from 3D scanners



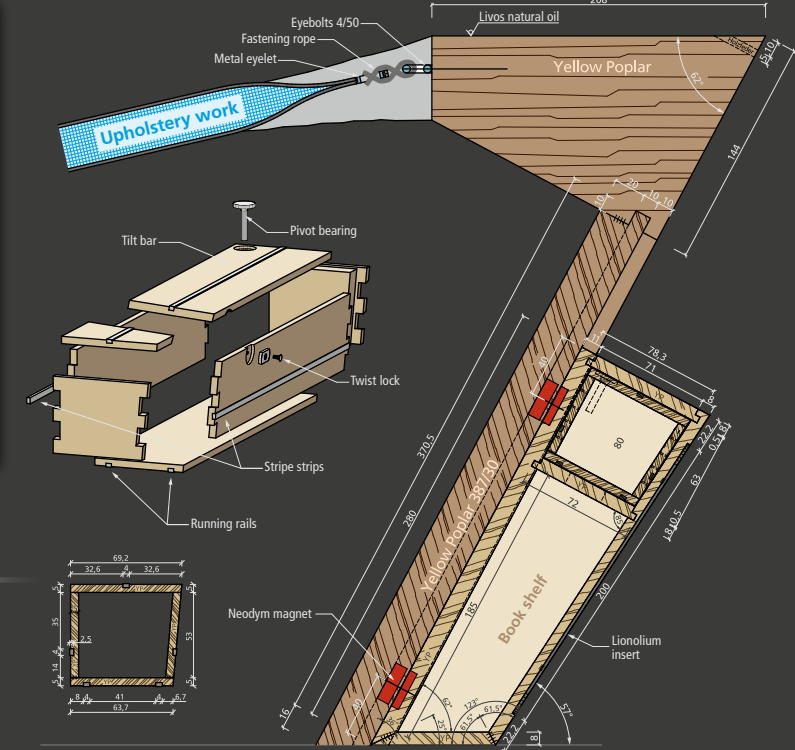
PYTHA
3D CAD SOFTWARE

WORK PREPARATION

Nesting



Technical drawings



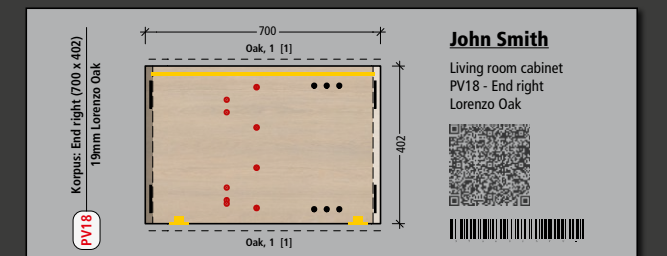
Parts lists & Reports

Project: Exhibition stand, Sideboard | Kunde: John Smith | Location: Frankfurt am Main

Position	Name	Material	Finished sizes			Cutting sizes		Edge banding
			length	short	Stärke	length	short	
SR461	Cover board	H1318 ST10	1118	533	19	1116	531	H1318 ST10, 2
SR454	Top	W980 ST2	982	400	19	982	398	W911 ST2, 1
SR455	Bottom	W980 ST2	982	400	19	982	398	W911 ST2, 1
SR458	Shelf	W980 ST2	982	383	19	982	381	W980 ST2, 1
SR452	End right	W980 ST2	740	400	19	738	398	W911 ST2, 1

ERP- / Estimation software

Customized label plot



PRESENTATION

Photorealistic images

Sketches

Real time

Videos

AR / VR



PRODUCTION

CNC machines

Panel saws

Laser cutter

Timber Framing Machines

3D printer etc.

Interfaces to all common machines – not only for wood, but also for stone, glass, sheet metal, solid surface materials, plastic, etc.

