))((**DDX**

XD≡SIGNPRO
Design your ideas

XDesignPRO is the new software solution specifically dedicated to furniture and interior design. It is the first choice for carpenters and stonemasons who need powerful and intuitive software for commercial and custom furniture.
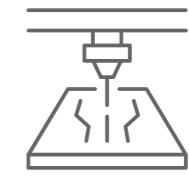
**FROM DESIGN TO
FINISHED PRODUCT**

With **XDesignPRO**, all kinds of designs can be created, from the simplest furniture elements to more complex, multi-material projects. Thanks to the in-house CAD and 3D function, it is possible to draw and design complete custom solutions for all furniture needs.
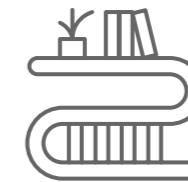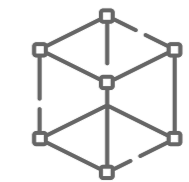
DESIGN

PRESENTS

MAKE

**SIMPLE
PROJECTS**

**COMPLEX
PROJECTS**
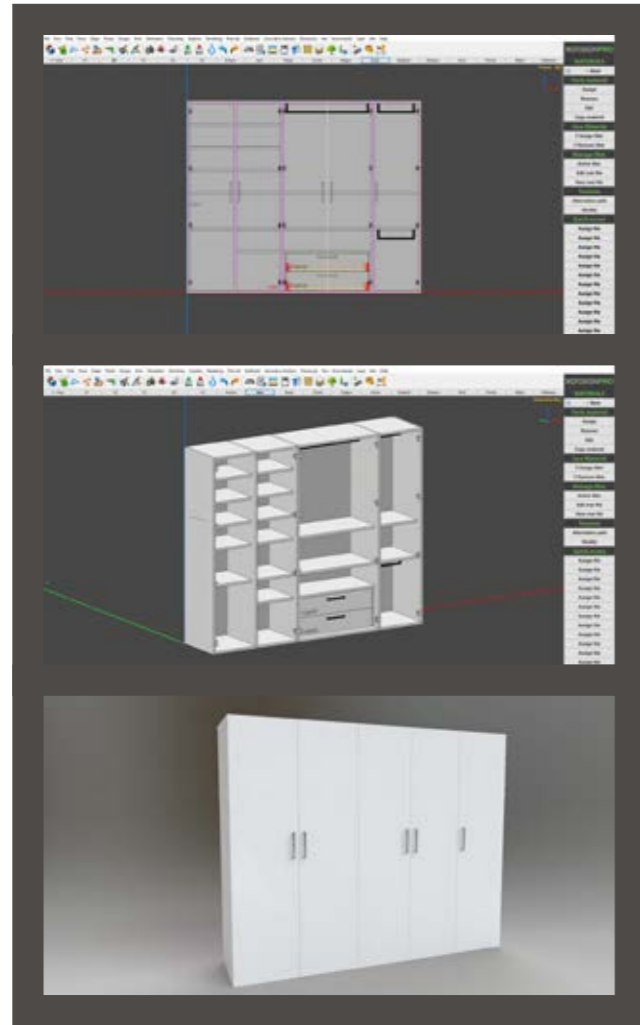
INTEGRATED CAD

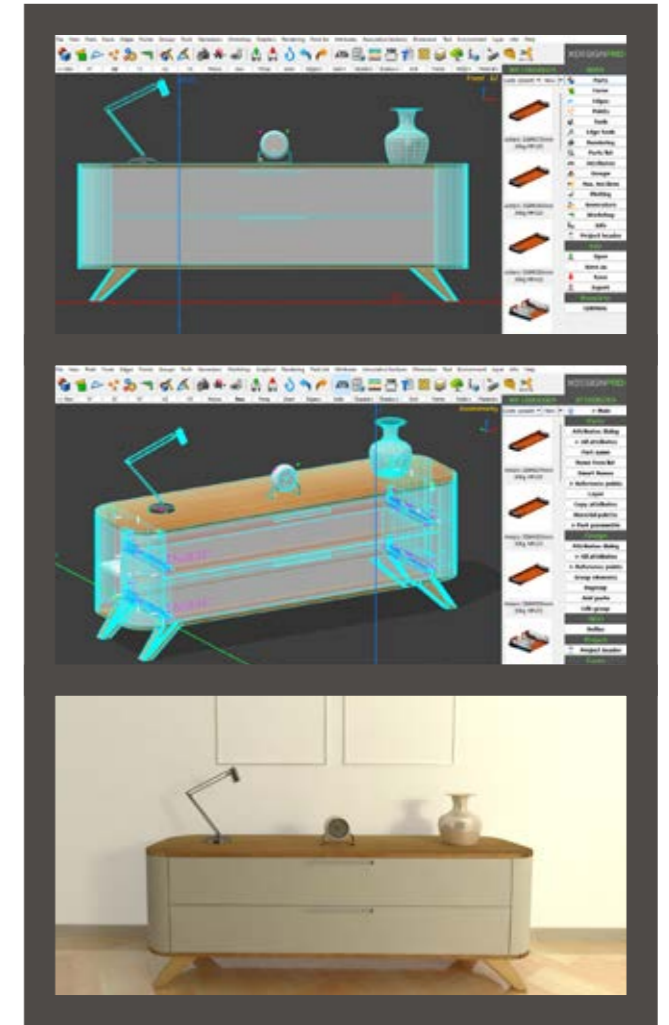**MULTI-MATERIAL
MANAGEMENT**

**3D AND VIRTUAL
REALITY**

**INTEGRATION
WITH CAM**

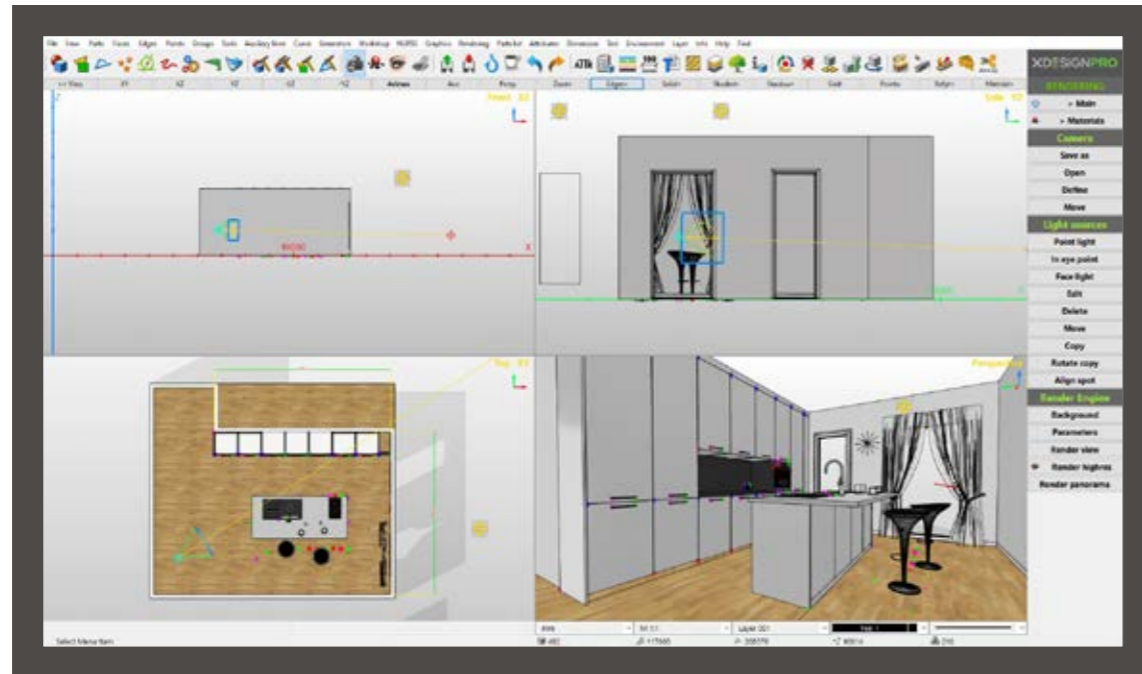# SIMPLE PROJECTS

COMPLEX PROJECTS

All-in-One
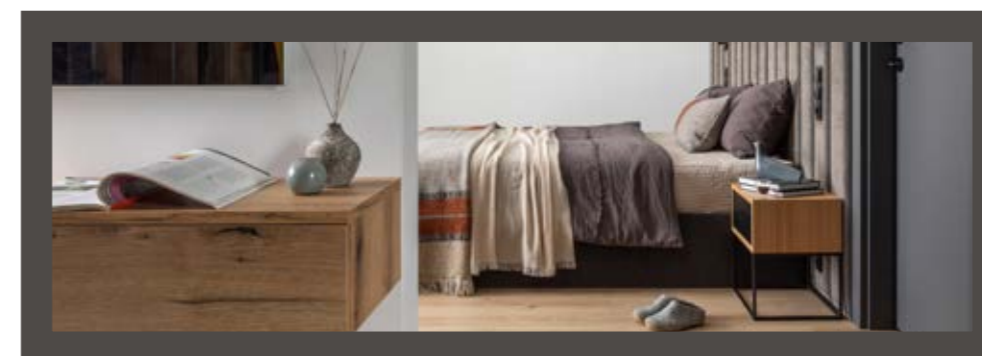from design to manufacturing

INTEGRATED CAD

Internal CAD for free and precise creation of lines and solids, suitable for both experienced designers and beginners.
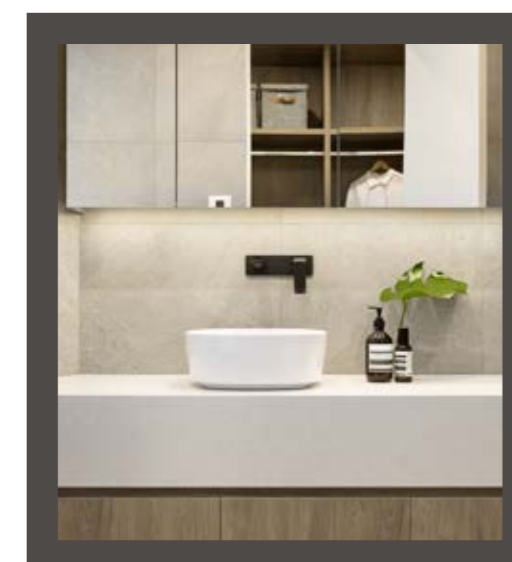

SINGLE ENVIRONMENT

Single integrated environment for designing individual pieces or entire projects.

MULTI-MATERIAL MANAGEMENT

The software enables **optimization** of all phases, from design, to export and machining phase with effective **multi-material** management.
It is also possible to design elements made of different materials (such as marble, glass, metal, etc.).

3D AND VIRTUAL REALITY

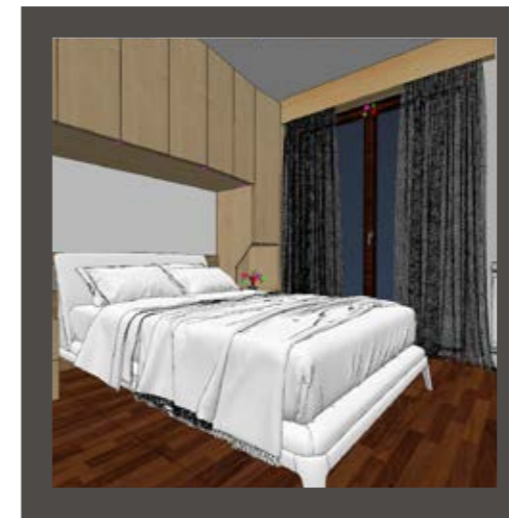Powerful **rendering** tools, with advanced lighting management, for **realistic visualization**.

FILE COMPATIBILITY AND INTEGRATION

Import of a wide range of formats, including DWG, DXF, 3DS, OBJ, SKP, STL and DWG, STEP, OBJ for export, ensuring **smooth integration** with other tools and platforms.
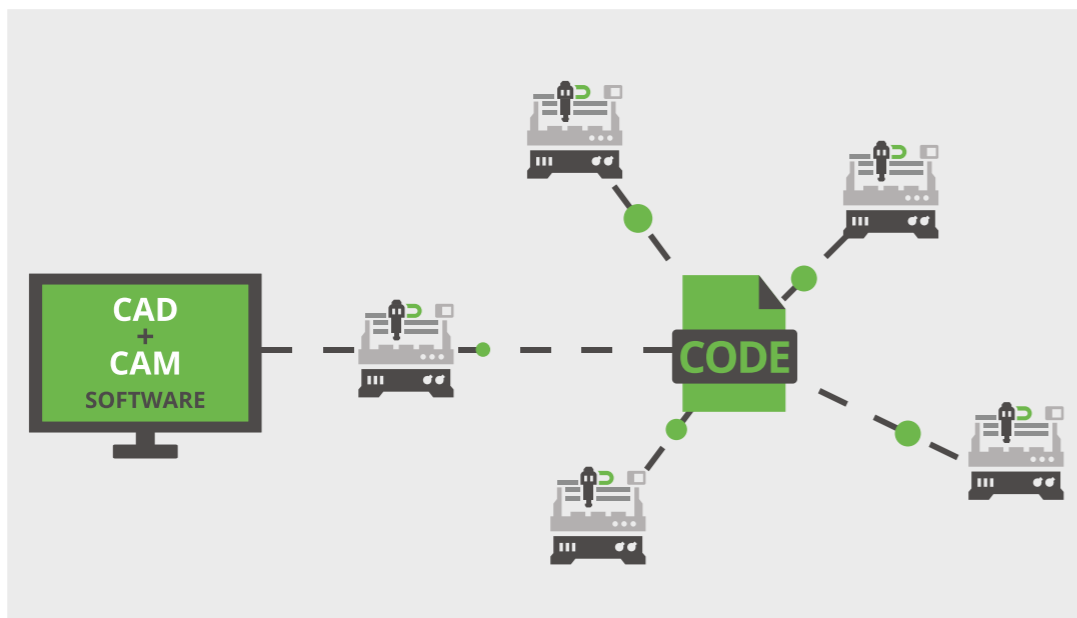

HARDWARE MANAGEMENT

Complete **collection of hardware** to enrich any type of project.

INTEGRATION WITH CAM

FUNCTION LIST

Thanks to the compatibility with other DDX software, it is possible to integrate XDesignPRO with **EasyWOOD,** our **woodworking** CAM, a complete software solution wich allows you to create work phases and manage them with one or more **CNC**s. EasyWOOD handles every aspect of machining and CNC at 360°: from the arrangement of parts and sub-pieces in the workbench, to collision control with 3D simulation, to optimization of tool paths to the generation of machine programs.

Import of DWG, DXF, 3DS, OBJ, SKP, STL formats

Export in DXF, STEP, OBJ formats

Drawing solids, faces, lines and connections

Cutting solids and faces

Boolean operations between solids

Extrusion of profiles along a path (e.g. frames, grooves, carved handles, aluminium profiles, etc.)

Interface for the creation of cabinets, including attic ones

Free design to ins ert infinite pieces in to the project

The same environment for both the design of single pieces of furniture and entire furnishings and environments (kitchens, houses, boiserie, etc.)

Free design of doors and drawers

Creation of parametric furniture

Free design to design furniture of various types and shapes, including curved ones

Object library, e.g. sinks, appliances, chairs and stools etc.

Insertion of borders

FUNCTION LIST

Insertion of millings

Insertion of hardware automatically and manually

Hardware bookshop

Possibility to import hardware directly from websites

Creation of hardware with related processes starting from scratch

Generation of various standard and customised lists e.g. list of parts and measurements, hardware etc.

Export of lists in CSV, TXT and XML

Insertion of transversal and longitudinal sections

Creation of table setting with relative title block

Rendering with indirect light management

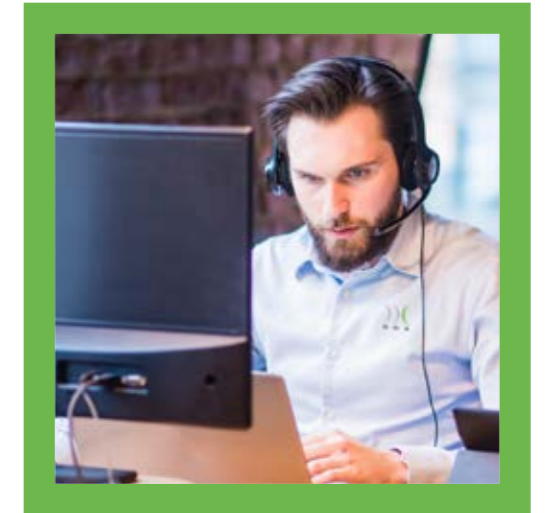Insertion of lights of different types and colours and temperatures

Material library with related colours, RAL and textures

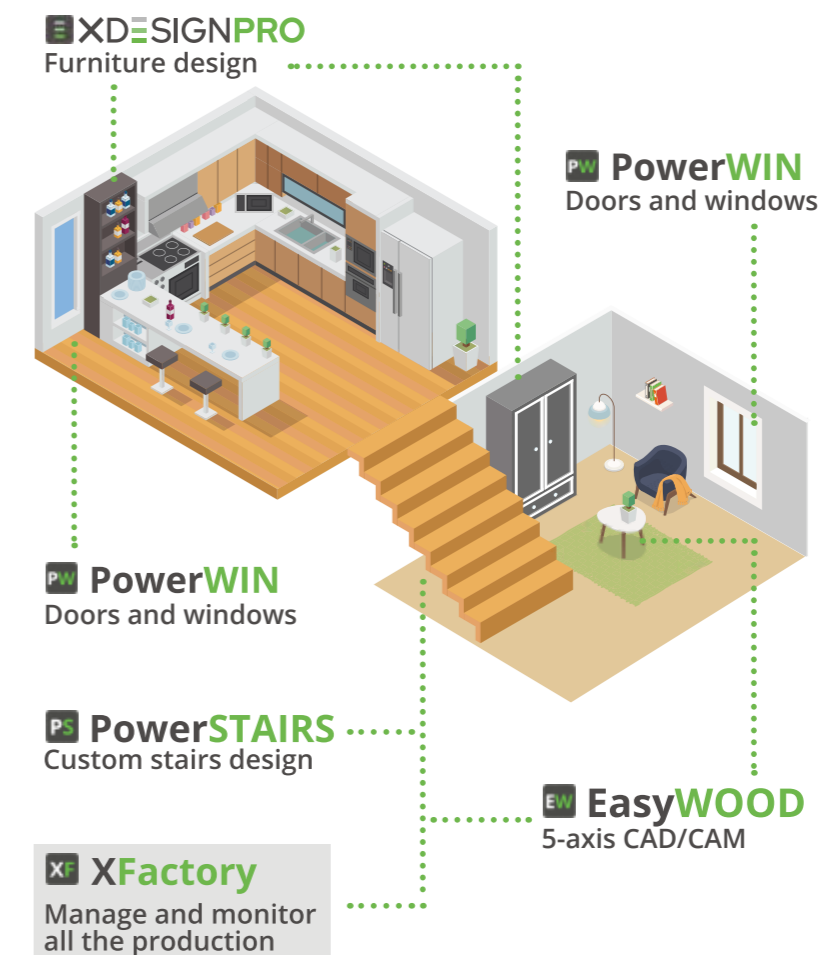Export of CNC machine programs (by EasyWOOD)

Infinite viewing licences to be able to share projects with clients, architects, collaborators

SERVICE AND ASSISTANCE

DDX Customers can count on a competent and reliable partner.
Each step is taken care of in every detail, from the preliminary analysis to the after-sales service, which we can guarantee over time with dedicated service contracts.
Furthermore, thanks to the skills and experience gained over the years, we are also able to solve the requests for special, tailor-made projects aimed at solving complex problems.

OTHER DDX PRODUCTS

EXDESIGNPRO
Furniture design

PowerWIN
Doors and windows

PowerWIN
Doors and windows

PowerSTAIRS
Custom stairs design

EasyWOOD
5-axis CAD/CAM

XFactory
Manage and monitor all the production

DDX Software Solutions
Via Donizetti, 109/111
24030 - Brembate di Sopra (BG)
Phone +39 035 621093
ITALY

DDX Deutschland
Oeynhausener Straße 48
32584 - Löhne
Phone +49 573 26871710
GERMANY

DDX Ibérica
Gaspar Bravo de Sobremonte
28341 - Valdemoro (Madrid)
Phone +34 918 955675
SPAIN

DDX France
1 place Saint Martin
79310 - La Boissière-en-Gâtine
Phone +33 (0)5 49955279
FRANCE

DDX Software Solutions | **Follow us**   in   f   ◎   ▶ | **info@ddxgroup.com**