DOMUS3D

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What is it?

DomuS3D is the leading professional 3D software for the world of interior design, used by manufacturers and retailers in the tile, bathroom fixture, furnishing, and flooring industries all around the world. A complete and integrated system that lets designers create custom solutions, DomuS3D helps identify and highlight the right materials to match each customer's needs. An essential tool for the planning, budgeting, and presentation of interior design projects. Available on Windows™.

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What does it do?

DomuS3D is a flexible and easy-to-use software that allows designers to create customized interior design projects that highlight the real products that they would like to show their customers, generating complete design solutions with 2D floorplans, renderings, 360° panoramas, and immersive Virtual Reality previews. With a professional rendering engine integrated in the program, generating high quality photorealistic images requires just a few clicks, a simple process for even the most demanding designers.
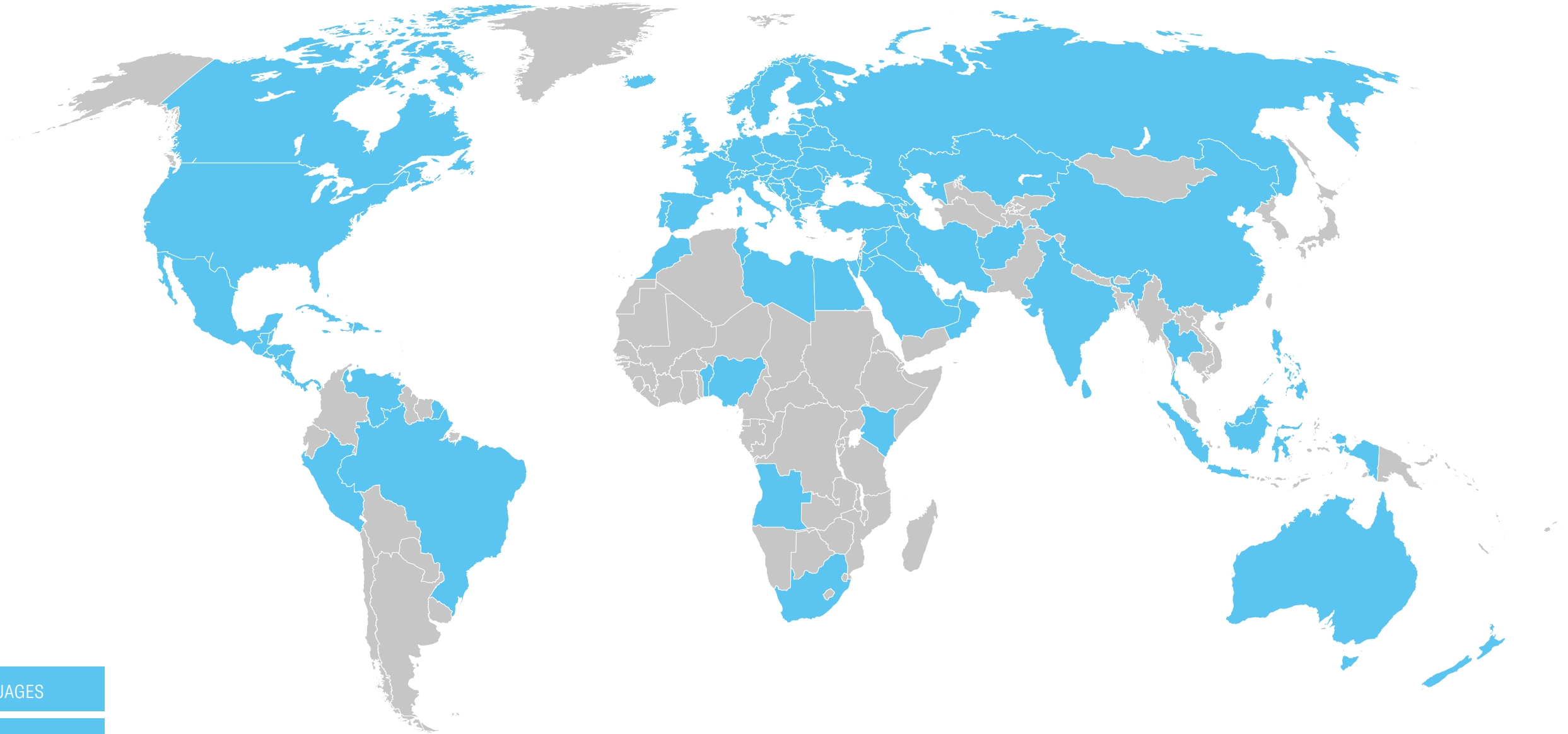
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DomuS3D around the world

AVAILABLE IN 12 LANGUAGES

USERS IN 86 COUNTRIES

CUSTOM
FLOORPLAN DESIGN

Our **2D CAD module** gives users maximum flexibility in creating complex floorplans: we have all the necessary features for drawing custom layouts (lines, polylines, arches, splines, and more).

Import floorplans from **external files** (DWG and DXF).

Advanced wall features: width, niches, openings, pillars, sloping ceilings.

Configurable **preset room templates** for quick designing.

Layer management for multiple design alternatives.

DIGITAL TILE AND FURNISHING LIBRARIES

Our endless digital libraries are constantly updated and include **real products** from over 600 leading brands. Tiles and furnishing items can be easily downloaded from within the program from the Cloud.

DomuS3D is an **open program**: in just a few quick steps, easily create and insert your own tiles and 3D items or an entire library of materials.

Dynamic objects: windows, doors, shutters and display cases can all be opened and closed just like in real life.

Smart design: inserting 3D items into your project is made easy with **smart hooking points** that automatically find compatible objects nearby for faucets, showers, flush plates, and more.

TILING

From the simplest to the most complex patterns, our advanced features and specialized functionality let you create and obtain the exact tiling you need.

Using simple drag & drop commands, you can speed up your work and remain focused on overall designs.

Hundreds of dynamic tiling patterns are included within the program, available straight from tile manufacturers.

ESTIMATES AND BLUEPRINTS

At any point during your project, you can create detailed blueprints of your floorplan and individual surfaces, calculating the materials used within your project. With flooring and wall materials, you can indicate a waste percentage.

Once you're done designing, you can automatically generate a **customized project brochure**, created as a .docx file for easy editing.

Document archiving: you can save attachments within your project file so everything is archived in one place.

DomuS3D Composer is an easy-to-use application that lets you easily create custom project brochures by simply dragging and dropping project elements (floorplans, viewpoints, material lists, renderings) into your brochure.

HIGH DEFINITION IMAGES AND VIRTUAL REALITY

DomuS3D integrates **V-RAY's Professional Rendering Engine**, optimizing parameters so that anyone can create high quality photorealistic renderings in just a few clicks.

With DomuS3D you can quickly generate:

- Photorealistic Renderings
- 3D Stereoscopic Images
- 360° panoramas
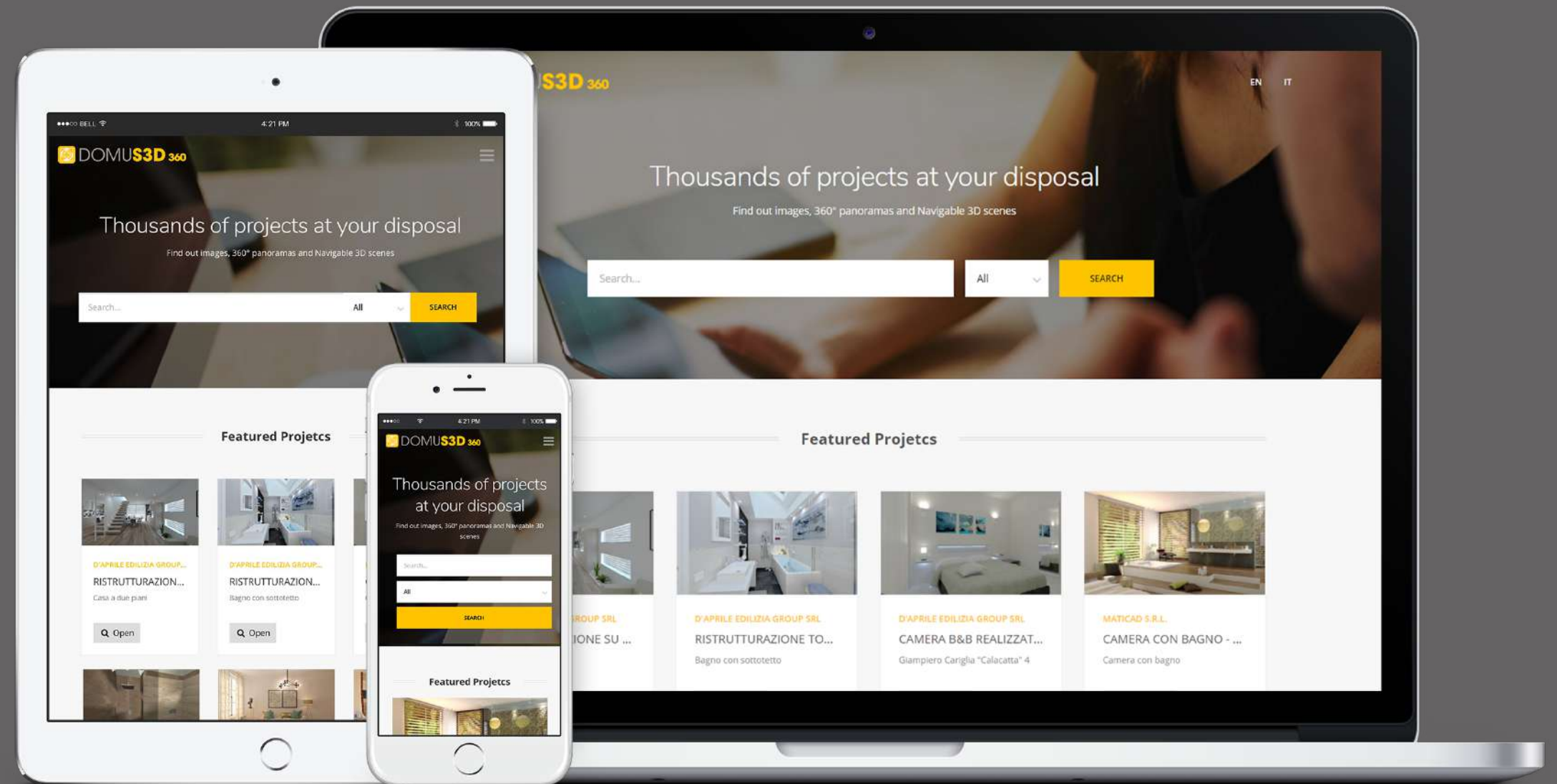- VR Panoramas (Virtual Reality)

DOMUS3D 360

DomuS3D 360 is the App/Web App that lets you share your DomuS3D projects using your smartphone, tablet, or the web.

With DomuS3D 360, you can share designs with your clients, including:

- Navigable projects created with DomuS3D
- Photorealistic images
- Project Brochures
- PDF Documents (technical info,catalogs, estimates, etc.)
- 360° panoramas
- VR previews (Virtual Reality)

STRENGTHS

- Flexible and easy to use

- Professional Rendering Engine

- Photorealistic Images

- 360 Panoramas and Stereoscopic Images (Virtual Reality)

- Up-to-date tile and furnishing libraries with major brands

- Material calculation and automatic brochure and offer generation

- Online user guide, tutorials, how-to videos, training courses, and tech support

- Project sharing on social networks and DomuS3D 360

- Developed and optimized alongside major manufacturers