

BIM Services for Manufacturers

Connecting manufacturers to BIM

Progman – your partner in implementing BIM strategies:

- The world leader in BIM solutions for MEP
- Experienced with 30+ years of developing solutions for the building industry
- Provider of Europe's largest online BIM object library for MEP: Magicloud.com
 - Home to 1+ million data-rich 3D product models for MEP
 - Inclusive of 200+ manufacturers

BIM objects generate real-life sales
of your products

• Create a pathway straight from your products catalogue into MEP designs

• Our experience can help you bring your BIM strategy alive

Find out why over 200 leading MEP manufacturers are using our services

ACO		BELIMO	BLÜCHER	Danfoss
FAGERHULT	FläktWoods	GEBERIT		
hansgrohe		Hydrawie Engleering		l (බ) Lindab $^{\circ}$
PURMOI	Schneider Blectric	SIEMENS	Swegon	🏶 system air
TROX [®] TECHNIK The art of handling air	Uponor	Victaulic	viega	wilo

We meet the specific needs of world-leading MEP manufacturers



MagiCloud

MagiCloud's BIM object libraries are the most comprehensive, high-quality collection of BIM product models for MEP in the world.

Incorporating all the technical information designers need, it makes it possible to run analysis, make calculations and create purchase lists.



Product Data Solutions

Faster, easier, more intuitive product selection and configuration tools

Specialised plug-ins connect your product to the leading BIM solutions for MEP.



Software solutions

Our seasoned engineers can build customized software solutions based on your unique needs.

The best results are achieved by using our MagiCore platform as the base for your software solution.

MagiCloud

MagiCloud is an MEP product library of one million+ data-rich MEP products from 200+ manufacturers. In MagiCloud, your products are available as leading-edge data-rich BIM objects, with accurate dimensions and comprehensive technical data for full BIM implementation.

BIM objects for Revit

We know how important it is to be able to serve customers using the BIM file formats they prefer. We have over 10 years of experience of the Revit platform and are the leading provider of BIM objects for MEP.

MagiCloud fully supports Revit and AutoCAD, enabling designers, contractors and engineers to download MEP BIM objects directly into their projects.

MagiCAD network

Users of MagiCAD gain immediate access to your product models in MagiCloud. MagiCad is the number one BIM solution for MEP in the Nordics, Russia and China, including more than 20,000+ licenses in more than 50 countries.

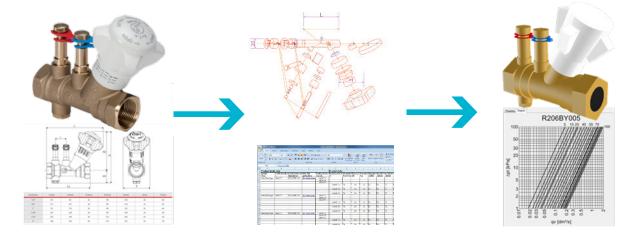
From your product catalogue into MEP designs

We provide you with the whole BIM object process: from creation to quality control, hosting online, distribution, marketing and analytics.

Detailed information and pricing can be found in the MagiCloud Service Catalogue.

Powerful marketing tool

MagiCloud is great for promoting your products. It can be easily integrated into your website in many ways. This grants the best user experience for your customers.



From your catalogue to BIM in few steps

Product Data Solutions

What if you have

- products that are highly customisable?
- a need to provide extra help with finding the right product for each situation?
- a large number of product variants?
- an actively updating product repertoire?

Progman excels at designing product configurators and plugins specifically for these circumstances. We can offer:

MagiCloud Selection Tools

MagiCloud is a great platform for building easy-to-use BIM product selection tools cost-effectively. MagiCloud is directly connected to MagiCAD and Revit.

Plugins

Do you already have selection software you want to integrate to the BIM design process? A dedicated plugin builds a bridge among your existing selection software and Revit and MagiCAD.

Database connections

MagiCloud can be connected with your product information management (PIM). This means that your online BIM object library in MagiCloud will automatically update with product data from your PIM system.



In total, Progman has created 50 plugins for more than 20 manufacturers.

Swegon

The Swegon MagiCAD plugin for AutoCAD and Revit allows direct data transfer between Swegon's calculation programs and BIM projects. This includes ProUnit, ProSelect and ProSilencer programs, as well as connectivity with the SwegonCasa program.

ProUnit

ProUnit is created by Progman's Software Solutions team. ProUnit is a calculation program for dimensioning and selecting Swegon's GOLD series air handling units. The GOLD units are designed for use in comfort ventilation applications. Depending on the variant selected, GOLD units can be utilized in buildings such as office buildings, schools, day nurseries, public buildings, shops, residential buildings etc.

The Swegon MagiCAD plugin for AutoCAD and Revit enables the export of selected units from ProUnit with full 3D geometry, duct connections and other data directly into the BIM projects.

Software Solutions

As an MEP manufacturer you use various software solutions in different phases of your internal processes, including development, production, sales, logistics, etc.

Our Software Solutions department develops solutions to support the needs of your internal processes. These include a wide range of applications for product configuration, product selection, specific calculations, and ERP and CRM connections.

Over the years, we have developed software components of this kind for a number of customers including Swegon ProSelect, Swegon ProUnit, and Systemair SystemairCAD. We have more than 30 years of experience in software projects in the MEP industry. Our experience allows us to run each phase of the software development project with optimal efficiency (requirement specification, software specification, development, testing, training, maintenance).

Progman is a reliable, long-term software partner that works in close cooperation with your organisation to support the growth of your product sales.



"I work mainly in the Revit and AutoCad environments, and if I can find a model on MagiCloud, I don't have to "re-invent the wheel" again. When I started with Revit the whole drawing scene changed drastically. It is a stiff learning curve, and the models in MagiCloud made the learning process so much easier.""

Anita Du Plooy, Royal HaskoningDHV

Marketing and Promotions

We take care of promoting your BIM solution through our strong existing marketing network of global MEP professionals. We can provide you with ready-to-use marketing tools to promote your BIM activity.

Contact us and learn more: sales@magicloud.com



ABOUT PROGMAN I Progman specializes in software and services for the building industry. Our popular MagiCAD software for Revit and AutoCAD, is the number one Building Information Modelling (BIM) solution for Mechanical, Electrical and Piping design in the Nordics, Russia and China. In addition, our new online BIM library, MagiCloud enables access to over one million intelligent 3D product models from leading industry manufacturers, each product complete with accurate dimensions and comprehensive technical data.

With over 30 years of experience in the industry, our team of more than 100 passionate software professionals continues to provide our customers with intelligent solutions which make daily engineering and design easier, faster and more profitable. Our products are developed in Finland and they are sold in more than 50 countries around the world. Progman is a Glodon Group company.

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