Wiselmage FM



Know your space!

Unique raster and vector technology with advanced tools to process legacy drawings

Floor plans are parametric models consisting of intelligent objects

Graphical front-end for any Facilities

Management solution

Floor plan models from 2D CAD drawings and raster images are just one mouse click away

Improved work flow of floor plan data extraction

Open API to internal data structures of the floor plan models

WiseImage FM is a powerful application, based on CSoft's award-winning raster and vector technology, which enables fast and easy conversion of raster floor and building-plan drawings into parametric models, also including all necessary facilities. There is no longer the problem, of what to do with old paper floor plans, the program recognizes and converts them into intelligent models in no time. WiseImage FM is designed to satisfy the requirements of the most demanding organizations in analysis and access to information regarding maintenance and facilities of real estate. WiseImage FM can be integrated with other facility management applications, databases and MS Office helping to keep all required facilities data up-to-date.





Who needs Plan WiseImage FM?

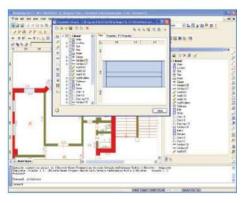
Professionals in facility management and real estate will appreciate WiseImage FM for its efficiency and user-friendly interface. It can be used in different areas where facility management solutions are required. Whatever you manage, commercial or institutional buildings, WiseImage FM meets all your needs. WiseImage FM provides wide range of easy-to-use tools and technologies to save you valuable time and achieve the best results for your company.

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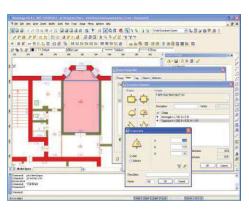
on.

Who needs Plan WiseImage FM?

- One step transition from scanner to BIM. WiseImage FM has native support for most wide format scanners and advanced technology for scanned raster editing and conversion;
- Creation of floor plan models directly from 2D-CAD drawings and raster images;
- Advanced tools to draw new, redraw and modify existing door plans;
- Extendable and manageable Template Libraries of intelligent objects (Walls, Doors, Windows, Stairs, Columns and etc.);
- Special tools for Facility Management engineers for management and modification of existing floor plans;
- FM data and graphics are contained in one file;
- Adjustable classifiers and smooth data exchange due to application-independent data structure that allows users to maintain proper facility standards;
- API for access to internal data structures of floor plan models;
 we have changed WiseImage FM version number to 12. WiseImage FM is a special version of our flagship product
 WiseImage Pro for Windows. From now we will number WiseImage FM with the version of the product it is based



Template library



Must have' for Facilities Management

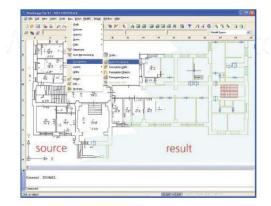
The integration of existing drawing archives with computer-aided Facilities Management systems requires an efficient technology to convert and capture FM-related data from the original building floor plans. The need to keep FM data up-to-date through a simple process has motivated the WiseImage FM development. WiseImage FM focuses on efficiency and usability. WiseImage FM delivers advanced tools for floor plan drawing and editing. Its unique tool set also includes automatic and semi-automatic conversion of data such as 2D or raster floor and building-plan drawings into intelligent models. WiseImage FM will recognize a floor plan, extract FM data and create "Intelligent Objects" from vectors or from raster drawings. These objects will contain all the necessary data for your FM solution. WiseImage FM provides an open programming interface for easy integration with Facilities Management applications, databases and MS Office. A Facilities Management solution can access all objects on the floor plan models. Remember that old buildings not yet part of BIM or FM solutions still outnumber BIM'ed properties by more than 10:1. WiseImage FM is designed to help you fast-track your BIM and FM needs.



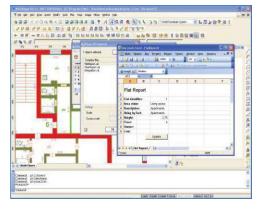
Room tools

Creating floor plans becomes easier

Since WiseImage FM was developed, the process of plan creation has become creative and enjoyable. There is a choice from three modes of floor plan creation:



Scanner to BIM



Export to Excel

-Parametric mode - Automatic and semi-automatic conversion of original floor plans made by measuring rooms and converting them to a parametric model.

WiseImage FM finely recognizes and converts raster (bi-tonal) images and 2D non-parametric drawings.

- **Library mode** Traditional floor plan drawing using parametric library objects. WiseImage FM has a user-expandable library of intelligent objects (building elements), you can create new objects from CAD blocks or sets of entities.
- **Contour mode** Floor plan creation from measured outer and inner contours of the building.

Choose the most appropriate mode and enjoy in the process of plan creation.

Creation of rooms is more convenient now

Create a room of any contour and WiseImage FM easily calculates its area. If a room is modified and its area changes, WiseImage FM automatically recalculates affected floor spaces. The application can also perform automatic and semi-automatic dimensioning. Spend less time on routine tasks, let WiseImage FM do it for you.

WiseImage FM 12 includes some major

WiseImage FM includes more than 15 new features in the base functionality of WiseImage and more than 30 new features in the Facilities Management part of WiseImage FM. The FM-related features affect most of the functionality of the application. Some of these features are:

- Extended Export / Import functions;
- Massive changes in the floor plan creation and processing commands;
- New commands and new Drawing Objects;
- Improved Attributes management;
- Changes in Walls and Wall Modifiers;
- Rewritten Tag management.

