



FaMe[®] Basic Module

- FM Database
- CAFM Core Competences
- Rooms - Equipment - Inventory
- Full Web Functionality
- International Solution

FaMe has developed a highly integrated system for the lifecycle management of buildings. The system supports both owners and users. Individual modules, which can be used separately - but also seamlessly interlink, form the FaMe program suite. The FaMe concept, and the modules developed from it, manage the entire lifecycle of real estate from planning through design to operation. Each module updates the information for the other modules in real-time without any interfacing. All modules were designed by FaMe. This ensures optimal integration.

well balanced consideration of technical, infrastructural and technical requirements. The FaMe[®] basic module also has the function to combine the different tasks into a homogeneous overall solution.

Interfaces

The FaMe[®] basic module provides the general technical interfaces. The FaMe system offers various of them. Classical ASCII file import and export is supported. A header is used to determine the structure in which the data are stored or retrieved. FaMe also offers online interfaces like web services or SOAs. The FaMe system is an open system. Using SQL commands, you can directly access the FaMe data. Task-related interfaces for the planning and construction process, or those for commercial systems or for building automation, are included in the special modules.

The administration of CAD and BIM interfaces is also part of the basic module. The corresponding modules are connected to the respective basic module functions. In addition to CAD formats, FaMe also supports all common graphics formats.

Your Data are safe

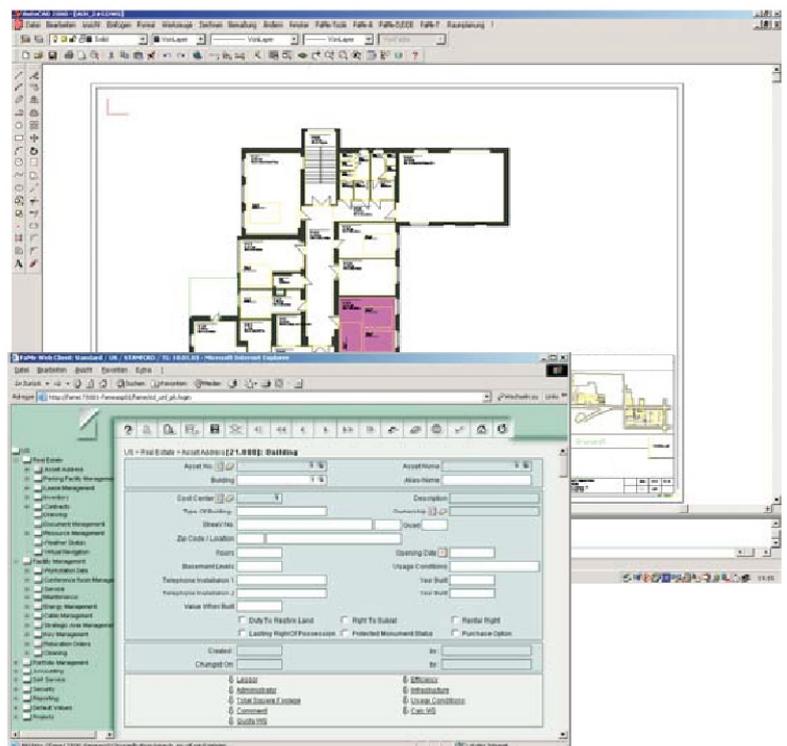
User authentication is also part of the FaMe[®] basic module. FaMe follows international standards and recommendations, e.g. for password allocation. In the FaMe system, roles can be defined, the roles can be assigned to users. Single sign on (SSO) or Active Directory connection for synchronization with

FaMe RE Management							
Portfolio Management		Design Construction		Real Estate		Facility Management	
Evaluation	Main tenance	AVA	Projects	Premises	Equip ment	Warranty	Cleaning
Budget	Lease	Logging	Info-pool	Financial Mgmt	Accoun ting	Main tenance	Building Services
Scoring	Scoring	Revision	CAD Guidelines	Space	Contracts	Events	Access

Think global - act local

The FaMe system is in use in projects in all parts of the world, which assures the local and internationally active users a well proven state of the art solution. The system supports many international standards and developments, e.g. the trend towards sustainable management, lifecycle management, green building technology or the Internet of Things (IoT). The international orientation guarantees a continuous development of the FaMe system. FaMe however always makes sure that the best regional solutions are combined into a comprehensive overall system.

All function modules are based on the FaMe[®] basic module. This module provides core functionalities, which are used by all special modules, and connects these modules. Another special feature of the FaMe system is the



existing login procedures are also possible. However, the FaMe system not only controls access to functions, but also access to data is controlled via the login. Thus, FaMe is fully client-capable, certain user groups have access to data of their assigned user group only.

The FaMe smartphone or Tablet PC editions use the basic module for authentication.

Reports and Management Information

The FaMe® basic module contains the basic functions for report output. Predefined reports from the special modules can be used or individual reports can be created via the report generator of the basic module. Reports can be supplemented with business graphics. Over 50 predefined graphic types can be integrated. An output to PDF, ASCII, XML or MS Office products is possible.

A complete Solution

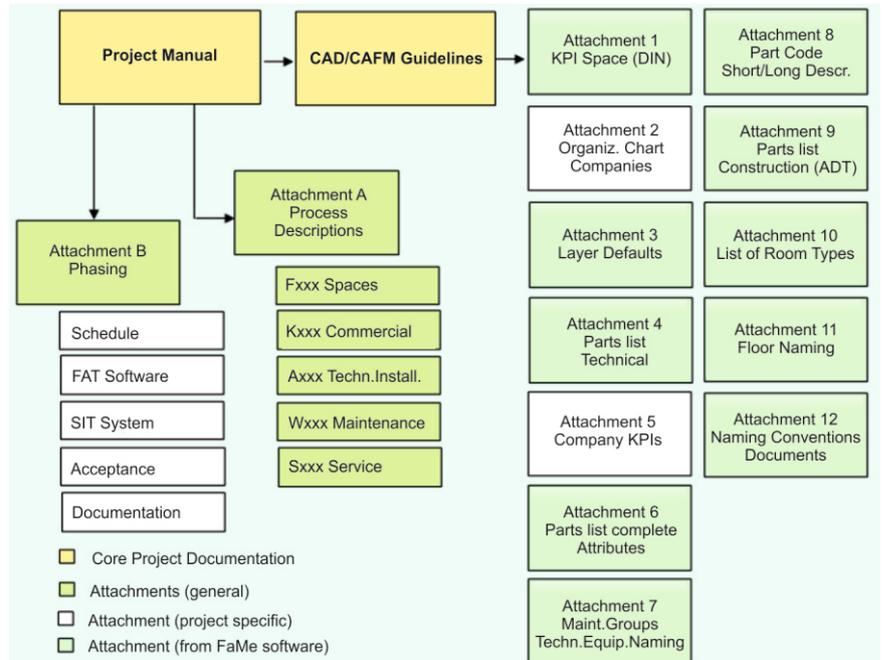
One of the main tasks of the FaMe® basic module is the management of a uniform information structure. The addressing of data e.g. areas, rooms etc. are used throughout the whole suite of modules. This is a very important function to keep software maintenance costs low. The definitions not only refers to rooms, but to all core objects of the installations, inventories or data from the commercial part, such as cost centers and account numbers. All information keys are defined in the FaMe® basic module and passed on to the special modules.

Structure included

It is important to note that the FaMe® basic module already contains ready made structure templates, e.g. approximately 13,000 component codes. All elements of a building, from foundation to roof, from planning to disposal are already included. International standard classifications such as Mastercode and Omnicode are linked. National classifications such as DIN can be used as alternative and/or additional classifications. Financial standard coding system for depreciation or the classification according to the UN codes for transport and storage are also linked. The FaMe system has been developed and perfected for many years.

Additional information on objects can be managed in the FaMe® basic module via freely definable attributes. The user may have any number of attributes and can easily allocate them to any element. There are no limits. The attributes are - of course - inherited throughout the system.

The FaMe® Basic Module ensures the optimal connection of all special modules.



Mapping-No.	36281633	Sequence	
Master Format	23-37-13	Description	Diffusers, Registers and Grilles
CSI Code		Description	
CP Code		Description	
BFR Code		Description	
OmniClass	23.75.70.21.27.11	Description	Diffusers, Registers, and Grilles
Class 1	IFC Klasse		
	ifcDistributionElement	Description	
Class 2	ifcFlowTerminal	Description	
Class 3	ifcAirterminal	Description	An air terminal is a terminating or origination point for the transfer of air between distribution system(s) and one or more spaces. It can also be used for the transfer of air between adjacent
Class 4	GRILLE	Description	A covering for any area through which air passes.
TelleCode			
Part Code	57 23 10 15		
	57 Klima/Lüftung		
	23 Luftauslaß		
	10 allgemein		
	15 Schlitzauslass		

