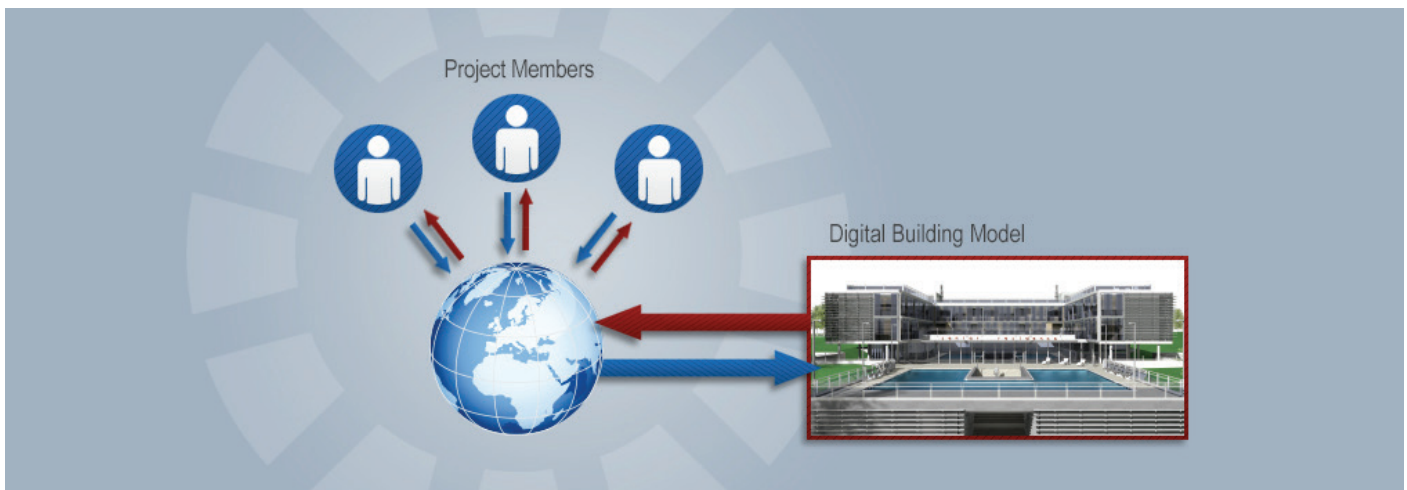


Performance Highlights of the Option Allplan Workgroup Manager

Allplan Workgroup Manager assumes the organization of CAD work stations in local networks (LAN) as well as via Internet. It creates clear synergy effects in medium-sized and large planning and construction firms. Work at an individual network work station is just as simple as work at a normal individual station. The main advantage of the Workgroup Manager is that project data and users and their access options can be managed centrally. The entire access to data across the network is transparent.



Project work in the team

As construction projects become increasingly large and complex, good teamwork becomes more and more important. It is necessary for all employees to be able to access the same data – even at the same time. This is a matter of course with the Allplan Workgroup Manager.

Support for flexible office structures

Flexibility is essential in order to perform day-to-day tasks effectively and meet the pressures of time. People work not only in the office, but also at home or on the construction site. The Allplan Workgroup Manager supports this flexibility: Projects can be checked out and processed elsewhere, for example on a notebook.

Office Standard

A uniform layout display in your office's style through the use of resources such as uniform linetypes, textures and so on is extremely important. The Allplan Workgroup Manager enables you to check and control these standards in a user-friendly and reliable manner.

Data Consistency

With its central control and administration options, the Workgroup Manager helps you to achieve and ensure optimum data consistency in your projects – a task that is far more complex and time-consuming without the Allplan Workgroup Manager.

Security when assigning rights

The assignment of access rights via the Allplan Workgroup Manager gives you full control over who is permitted to see what data. This can be configured for both the individual projects and for layers.

With the extended online Workgroup Functionality you can provide specific projects via Internet (WAN, FTP Server necessary). That way you integrate employees from other locations directly and dynamically.

You will find further product information at www.nemetschek-allplan.com

An overview of the option

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| Ease of Use | Work at the individual network workstations is as easy as at a normal workstation. The main advantage apart from data and project availability in the network is the central user and project administration. |
| Synergy Effects with Central Project Organization | Allplan Workgroup Manager organizes CAD and layout workstations in local area networks (LAN) and creates significant synergy effects in planning and design offices. Central administration ensures that all projects can be accessed from every workstation. Project access rights can be defined across the network, enabling employees various rights and different levels of access. |
| Flexible Project Work | Allplan Workgroup Manager makes it possible for several users to work on a project concurrently. This ensures that the same dataset is made available to all those involved. It is also possible to check projects out of the workgroup in order to process them further elsewhere, e.g. on a notebook. This provides optimum support for flexible office structures. |
| Excellent Support of Office Standards | Allplan facilitates the definition of an office standard that can be accessed directly by all the users in the network. You centrally store linetypes, symbols, smart symbols, textures and so on here. These standards can be managed with particular ease using the Workgroup Manager. The project owner can also decide to deviate from these standards, something that is often important when working with other offices. |
| Clearly Defined Access Rights and Data Protection | By assigning access rights to a project, it is possible to allocate projects to certain users. Only the project owner or system administrator thus has the right to delete projects or change project settings. |
| Privilege sets for layers | Layers play an important role, particularly in data exchange. The Workgroup Manager helps you to adhere to the rules for data exchange by allowing you to assign privilege sets to layers and thus to grant users specific access rights. This prevents changes being made inadvertently. |
| Private User Profiles Personal Work Settings | In contrast to a standalone installation, the settings in the Workgroup Manager are saved on a user-specific, rather than computer-specific, basis. As a result, each user can access his or her personal settings on any Allplan workstation. This includes symbols, smart symbols, the size of the crosshairs or color settings. |
| Access via Internet possible | With the online workgroup functionality you provide specific projects via Internet and integrate internal as well as external staff from other locations directly. To use this option you need a online server (FTP Server). |

Current **System Requirements** are available at www.nemetschek-allplan.com/sys2015

For unlimited use of all new features of Allplan 2015 a graphics card with a minimum of 1 GB RAM needs to be available.

In addition Allplan 2015 will only be available for Windows 64 Bit.