The management level

The DESIGO INSIGHT management station

The management level of the system consists of one or more management station PCs and the associated software modules.
The management station software can run on a standard PC, without the need for additional hardware. This means, for example, that even a notebook PC can be used as a management station.

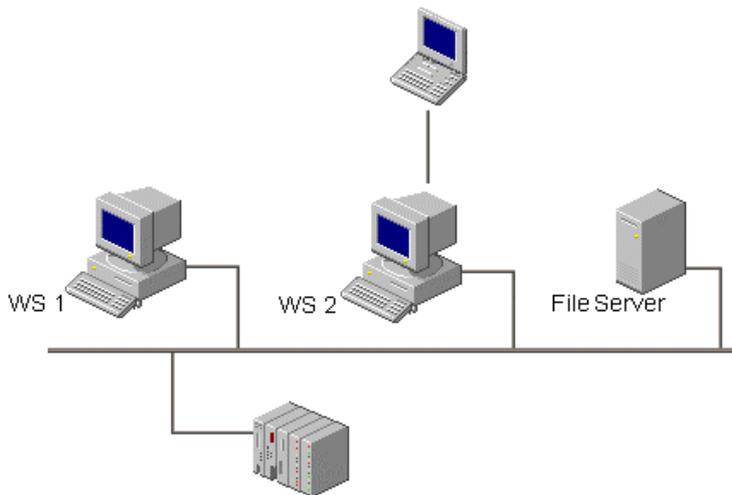*The DESIGO INSIGHT management station*

Networks and file servers

A network is recommended for larger systems with several management stations. In this way, resources can be shared by various management stations. DESIGO INSIGHT supports the two leading network systems, Windows NT Advanced Server and NOVELL NetWare.

The DESIGO INSIGHT management station(s) can be set up on the network in two different ways, either operating independently or as client management stations in conjunction with an (optional) file server.

With a file server, data and programs can be stored centrally. User-specific information such as passwords and protected access to data and programs can then be managed centrally. This ensures consistency across the entire system and simplifies user administration.
Software updates and changes in the project data (e.g. when new plant is added) can be handled more quickly and easily with a file server.
With consistent central archiving of alarms, off-line trend data, log data, graphics etc., users can obtain a complete overall picture at any time, even with the largest of systems. The use of a file server also makes data back-up and the exchange of data with third parties significantly easier.

Optional file server for centralized data administration

Printing

The user-friendliness and flexibility of DESIGO INSIGHT are, once again, key features when it comes to printing data.

The printers can be connected directly to the management stations or to the file server, for example. Alarm printers can even be driven from the automation level, either directly or remotely (e.g. via modem). This total independence from the management station ensures maximum reliability.
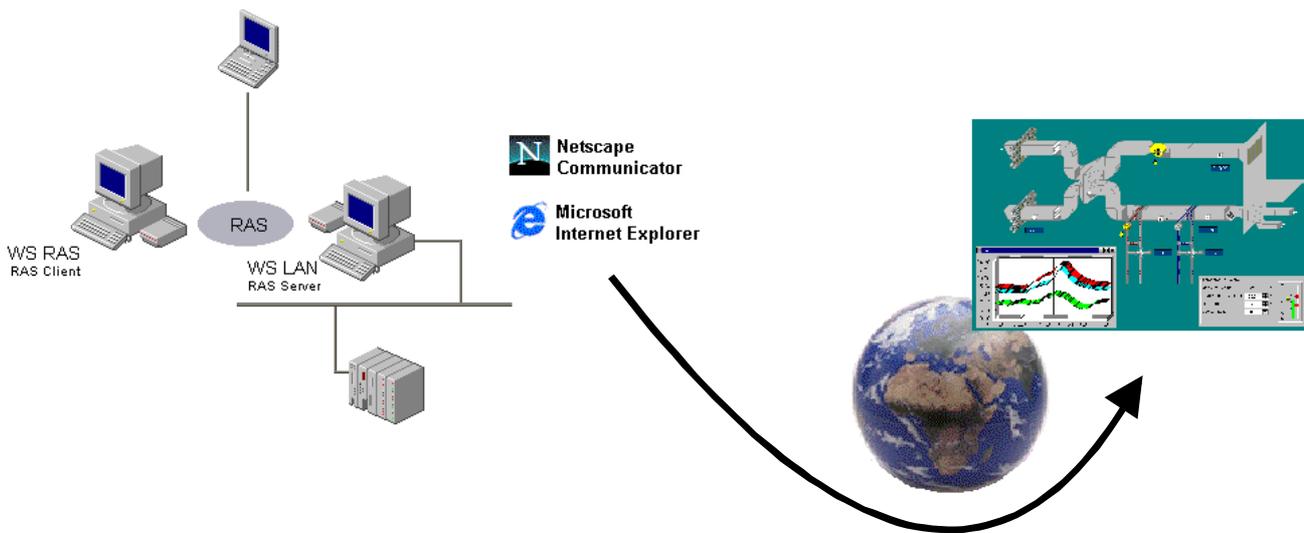
Remote access

Standard Remote Access software (RAS) can be used for remote access to the DESIGO INSIGHT management station.

All the management station functions can then be operated remotely from a standard PC. What's more, you won't need to load any special DESIGO INSIGHT software for this purpose. The predefined operating privileges and access authority apply equally to remote access, of course.

Remote access to DESIGO INSIGHT via:

– Modems
– ISDN facilities
– Internet / Intranet
– Networks (Microsoft, Novell, IBM, etc.)
– Direct connection
– FTP
– RAS
– etc.

Remote access with RAS and Internet browser