

Consultant DVD for the Water and Wastewater Industries



It is the conceptual phase of the planning that is already absolutely critical to the performance and economy of sewage-treatment plants, waterworks, pumping stations and desalination plants. Both the automation and energy distribution configurations make a tremendous contribution to the reliable, effective and, at the same time, economical operation of the equipment.

Tailored assistance

With our free-of-charge Consultant DVD, we are offering an efficient toolset for engineering consultants, system integrators and plant operators that will provide them with effective assistance in their day-to-day work. For all relevant product groups in electrical engineering, this DVD contains the information required for the planning process:

- Specification text modules
- Application manuals
- Product information, such as catalogs, data sheets and brochures
- References to design and configuration tools, including project files of the major tools, such as SIMARIS design
- Application examples, including P & I diagrams as well as automation and energy distribution configurations

Prepare specifications with less effort

The Consultant DVD contains some 1,400 specification text modules for individual products – in the Microsoft Word and GAEB D81 formats.

In addition, there are standard texts that can be directly used describing the general requirements for process automation. This effectively facilitates the preparation of specifications and, at the same time, ensures a higher degree of planning reliability, also with respect to costs.

Perfectly configure your plants

Also contained on the Consultant DVD: Numerous application examples – for a still more efficient plant configuration. The current version includes examples for medium-size and large sewage treatment plants as well as for a medium-size waterworks. Further examples will follow shortly – for waterworks, pumping stations and reverse osmosis plants.

All this will help you to carry out your planning in less time, more efficiently and reliably – and benefit always from a maximum of transparency in choosing the right product. The DVD covers products and systems from the following areas:

- Process automation
- Drive technology
- Electrical installation engineering
- Communications and networks
- Low-voltage switchgear
- Process instrumentation and analysis
- Power supply

Water and Wastewater

Answers for industry.

SIEMENS

Advantages at a glance

- Substantial time and cost reduction throughout the entire planning process by the provision of sample configurations and matching standardized specification text modules for all products needed for automation and energy distribution systems
- Faster, more efficient and convenient product selection by industry-specific filtration of Siemens' offering
- Higher degree of standardization in projects and plants
- Always up-to-date information: At least once a year you will be receiving an updated version of our Consultant DVD – no need for an extensive research effort on the Internet
- The contents of the DVD may also be used in existing work environments

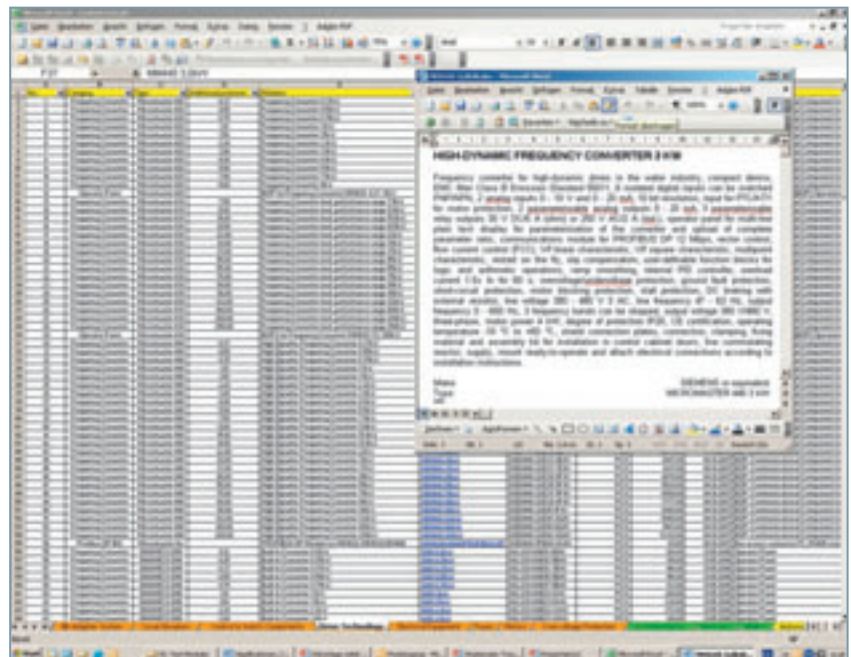
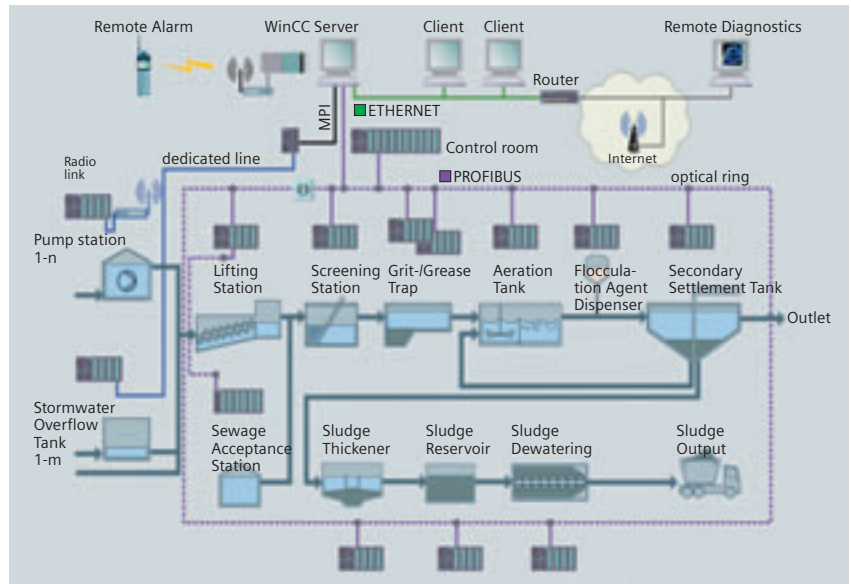
And here is what an internationally operating consultant who is already using the Consultant DVD said about our DVD:

"When using the DVD in planning the first plant, you will be saving some 10% to 12% in time. When planning the second or third plant, the time reduction is likely to increase to 20 to 25%."

DR. HARNISCH
Engineering Consultant for Automation

Requirements for the use of the DVD

With the main emphasis on straightforward use, there is no need for any specialized tools for the basic functions apart from a standard office package and Acrobat Reader.



The Consultant DVD is available after prior registration through your regional distribution partner or by email at water.automation@siemens.com.

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