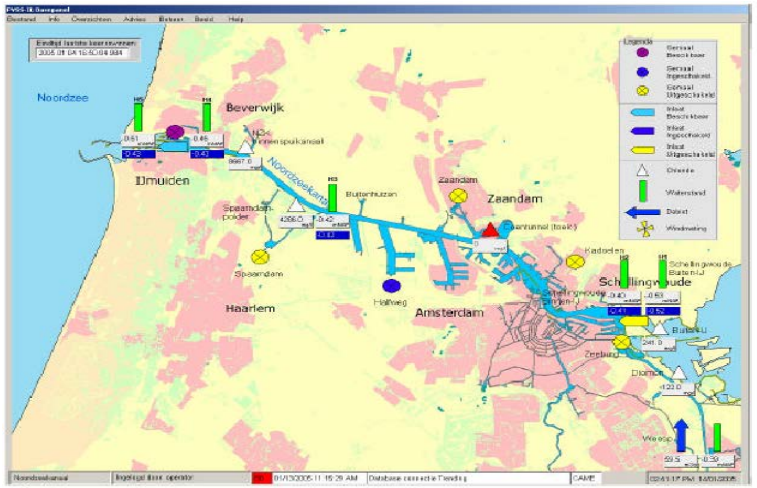
Decision supported system for water level regulation



Segment: Wastewater
End user: Directorate-General for Public Works and Water Management
System integrator: Control Systems Zaanstad
Realization date: 2004

Requirements:

- High quality of data
- Collection and storage of all relevant data

Solution:

- WinCC OA as a middleware solution which collects and stores the data in a central Oracle database
- Connection between the information gathering system and the IT application via trigger tables in each database

Benefits:

- The use of a DSS leads to significant energy savings and increases the service life of the pumps

Control Systems Zaanstad, a subsidiary of Imtech Infra, is a provider-independent system integrator with projects in the fields of infrastructure and industry. Due to the knowledge, experience and capacity of the firm, Control Systems Zaanstad is capable of offering complete solutions from design to commissioning and maintenance for projects of all types and all levels of complexity.

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