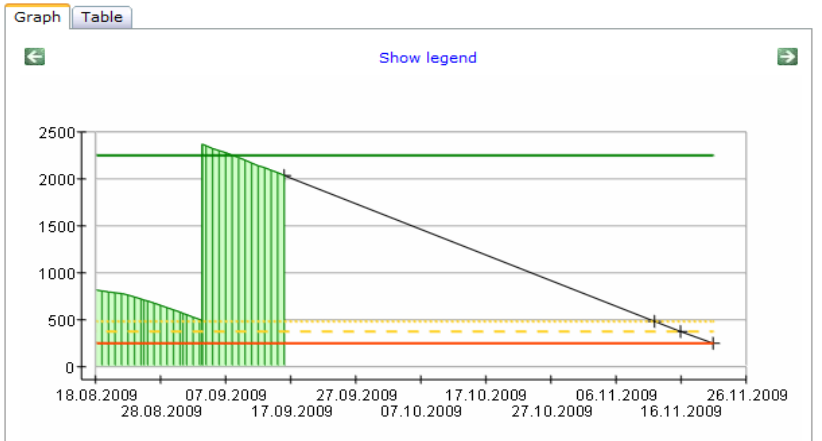


Level history

From: 18.08.2009 To: 17.09.2009

Refresh

Order days:	4	Order estimate:	12.11.2009 (55 days)
Safety level:	375	Safety level estimate:	16.11.2009 (59 days)
Run dry level:	250	Run dry estimate:	21.11.2009 (64 days)
Forecast model:	Week average	Forecast:	189 l/week



SiteVision

The best way to get the full advantage of all your electronic tank gauge equipment, is to collect the data into a central database.

SiteVision has been developed to fulfill the needs of:

- The logistics planner
- The installing company
- The tank owner
- The problem analyst
- The ERP system
- Etc...

- Easy web access to all sites
- Logistics planning
- Forecast analysis
- Alarm handling
- Notifications on Email, SMS or FTP
- Remote system configuration

Information from SiteVision may easily be transferred electronically to central ERP-systems, in order to create automatic orders, etc.

The SiteVision system is operated and maintained by 4tech, but is also suitable for installation on an external server.

The SiteVision web lets you monitor tanks on a global scale, using controllers from 4tech AS.



Main features

- Easily look up sites based on a variety of criteria
- Analyze level history and forecasts (graphically)
- Automatic order notifications for tank deliveries
- Manual order planning for tank deliveries
- Alarm handling regarding issues with the involved systems and installations
- Advanced customizable notification setup for alarms and reports
- Different user roles and access levels

The site list

After logging in to SiteVision with your user name and password, you automatically enter the SiteList, based on a search for all the tanks you have access to. The site list is sortable, and shows each individual tank with alarm status and relevant navigation links.

Navigation

On top of each page, you will see a common navigation bar, with navigation links and icons.

This navigation control lets you navigate among the tanks or customers in your current site list with the current sorting (the upper navigation arrows). The lower navigation arrows lets you navigate within the current customer. E.g. next tank, current customer. The circles indicate your current position in the list.

Tank levels and forecasts

In the tank page, you may select the "Level tracing" link, to view the level history tracing, and view the forecast analysis.

The level graph is scaled after the tank capacity, and shows each received level as a black line. You may navigate back and fourth in time, using the navigation arrows above the graph.

Press "Show estimates" to visualize the current



forecasts. The forecasts are based on the currently selected forecast model, order days and level limits. The forecast model gives the calculated l/day forecast, and the system predicts on what dates the given limits will be passed. The order date is the safety level date minus the number of order days. In the image above, order days are set to zero, so the order and safety levels are equal.

Alarm handling

The alarm handling page can show all alarms, but can also show alarms associated with a given customer, tank or controller.

You may filter on date, department, Exchange Profile and alarm type. You may choose to view only active alarms, historic alarms as well.

Note that all alarms may also be sent to you directly by email or SMS.

Notifications

Alarms and tank levels are available on email, SMS and FTP. The messages can be sent by schedule (e.g. every day) or upon each received level or alarm.

Order planning

Use the order planning page to interactively plan your logistics. You may take full advantage of level forecasts, and plan for delivery within a given area (zip code range) for a given product.

Add the desired tanks to the "Potential order list" for each search, and generate order report when the planning is done.

