

Manual

Alarm list in WEB



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These instructions will provide you with insight into the functions of the GridVis Energy alarm system.

i These instructions will interactively guide you step by step through the explained function. The instructions are provided in the navigation menu at the bottom of the screen.

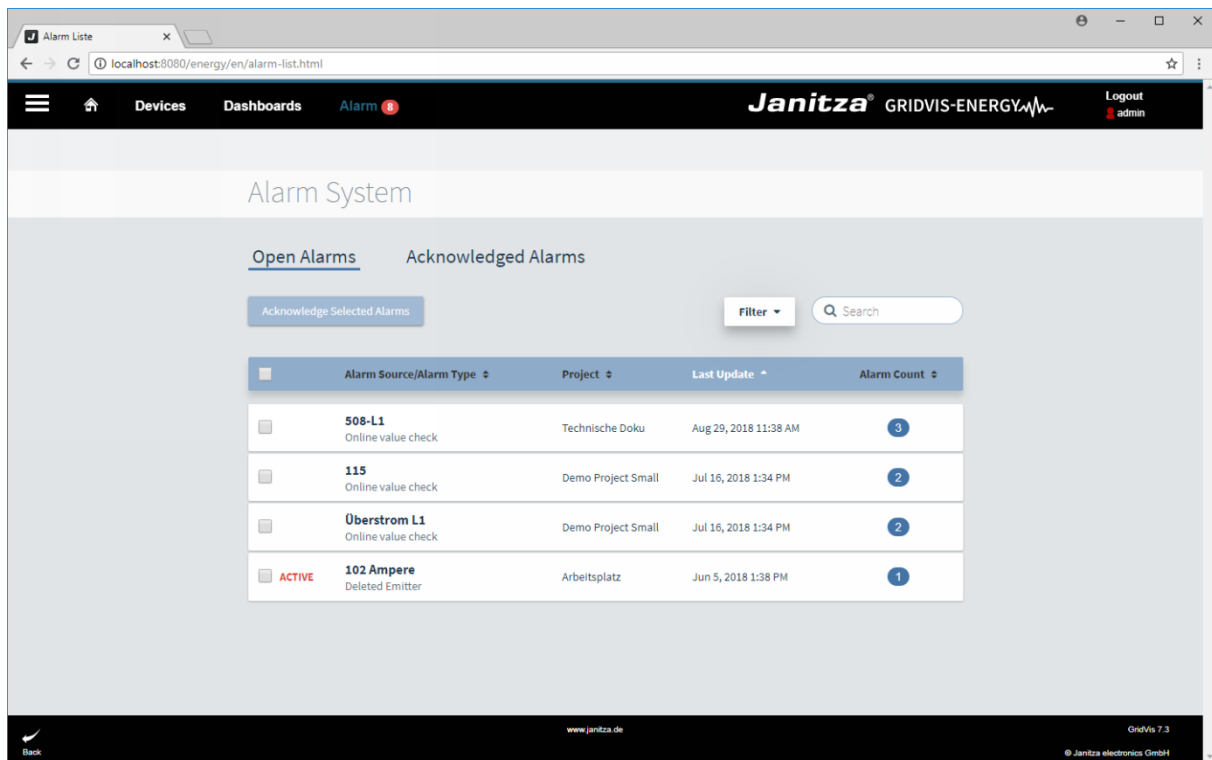
Content

- ■ Calling up the alarm list in GridVis Energy
- ■ Displaying individual alarms
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- ■ Acknowledging alarms in groups
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i These instructions will interactively guide you step by step through the explained function. The instructions are provided in the navigation menu at the bottom of the screen.

The screenshot displays the Janitza GridVis-ENERGY web interface. The browser address bar shows 'localhost:8080/energy/en/'. The navigation menu includes 'Devices', 'Dashboards', and 'Alarm' (highlighted with a red notification icon). The main header features the Janitza logo and 'GRIDVIS-ENERGY'. Below the header, the text reads 'Web solution for your energy management' and 'Use GridVis@-Energy to achieve transparency, to save resources and lower energy costs.' The central content area shows a Sankey diagram for flow analysis, with energy flows between various components like 'Building 1', 'Building 2', and 'Sankey'. A blue callout box on the right states: 'NEW: GridVis@-Energy is a component of the Ultimate Edition'. The interface also shows a 'Logout admin' button in the top right corner.

Click the **Alarm** menu item.



The screenshot shows the 'Alarm System' interface in a web browser. The browser address bar shows 'localhost:8080/energy/en/alarm-list.html'. The page has a navigation bar with 'Devices', 'Dashboards', and 'Alarm' (with a red notification icon). The main content area is titled 'Alarm System' and has two tabs: 'Open Alarms' (selected) and 'Acknowledged Alarms'. Below the tabs are buttons for 'Acknowledge Selected Alarms', 'Filter', and a search box. A table lists the following alarm groups:

	Alarm Source/Alarm Type	Project	Last Update	Alarm Count
<input type="checkbox"/>	508-L1 Online value check	Technische Doku	Aug 29, 2018 11:38 AM	3
<input type="checkbox"/>	115 Online value check	Demo Project Small	Jul 16, 2018 1:34 PM	2
<input type="checkbox"/>	Überstrom L1 Online value check	Demo Project Small	Jul 16, 2018 1:34 PM	2
<input type="checkbox"/>	ACTIVE 102 Ampere Deleted Emitter	Arbeitsplatz	Jun 5, 2018 1:38 PM	1

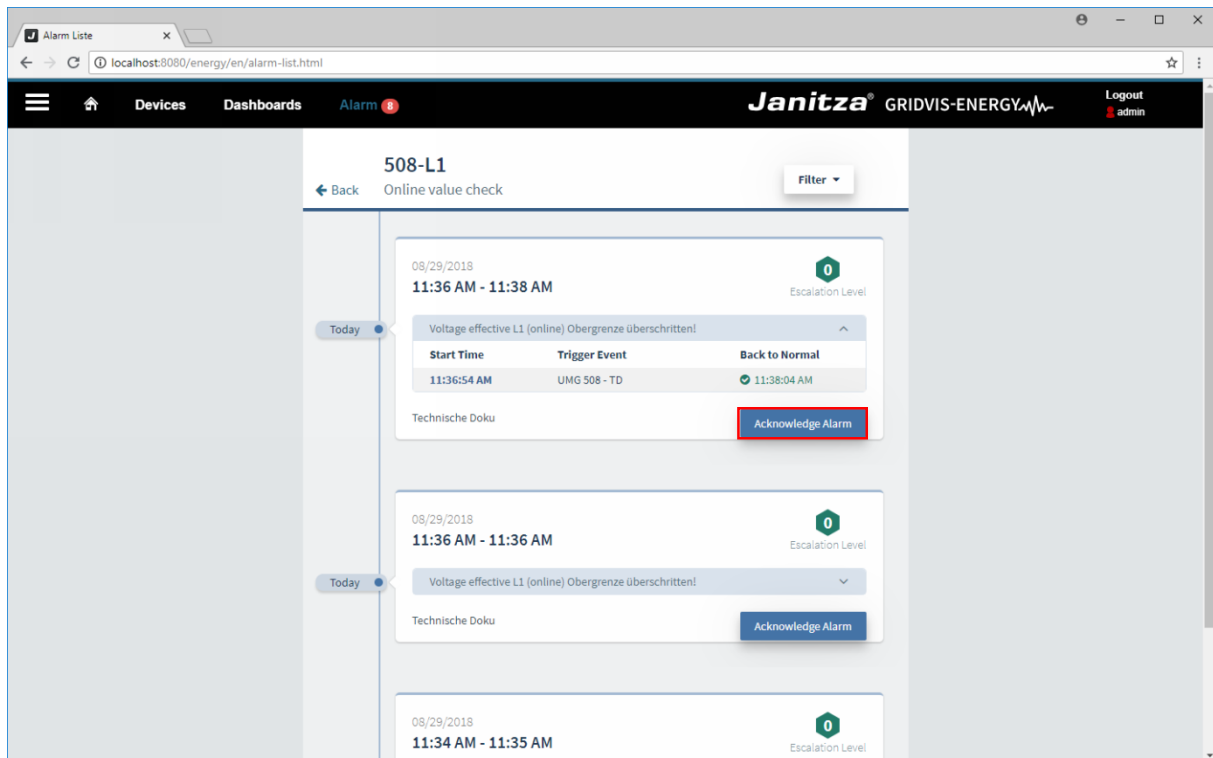
The footer contains 'www.janitza.de', 'GridVis 7.3', and '© Janitza electronics GmbH'.

Click an alarm group to display the individual alarms of this group.

i Alarms are grouped by their source.

Click .

1 Acknowledging an individual alarm



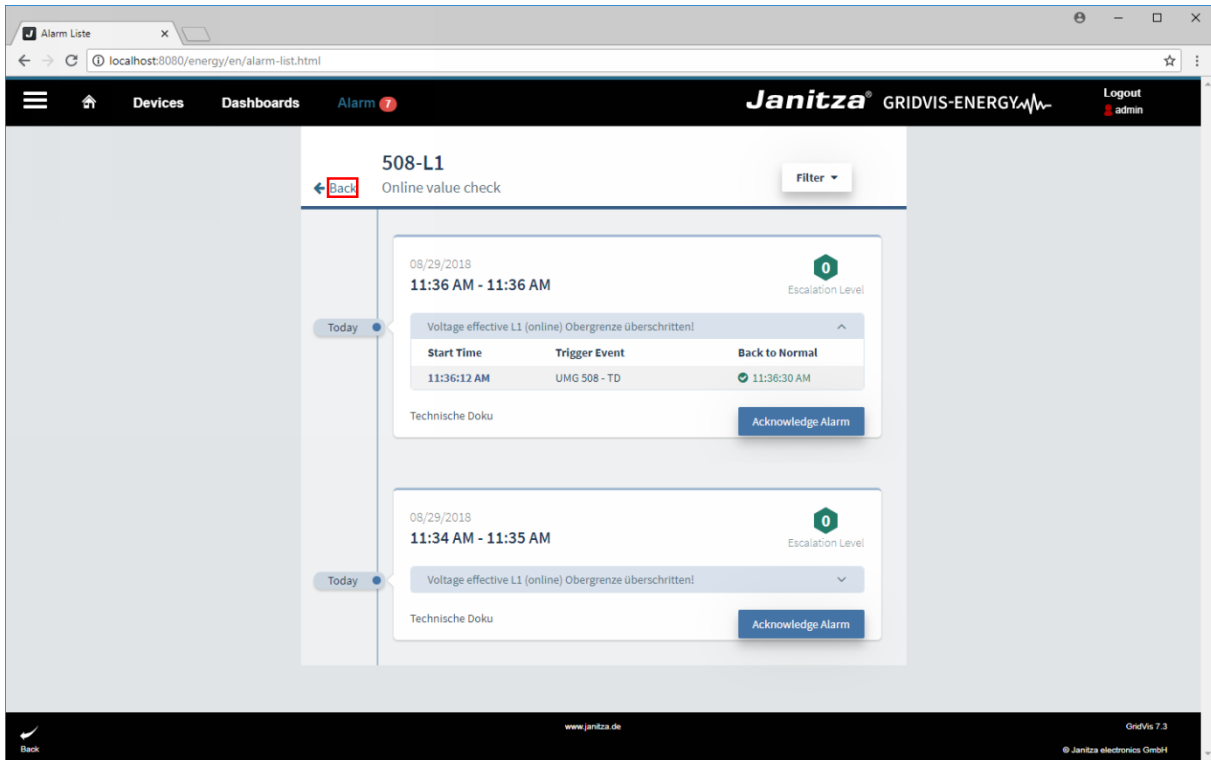
To acknowledge an alarm, click the **Acknowledge alarm** button.

- i** Each individual alarm is displayed as a card on a timeline.
- i**
- i** There, you can see from when to when the alarm was active, from which device it was triggered, in which project it was triggered and in which escalation level it is.

To acknowledge alarms, a comment must be entered.

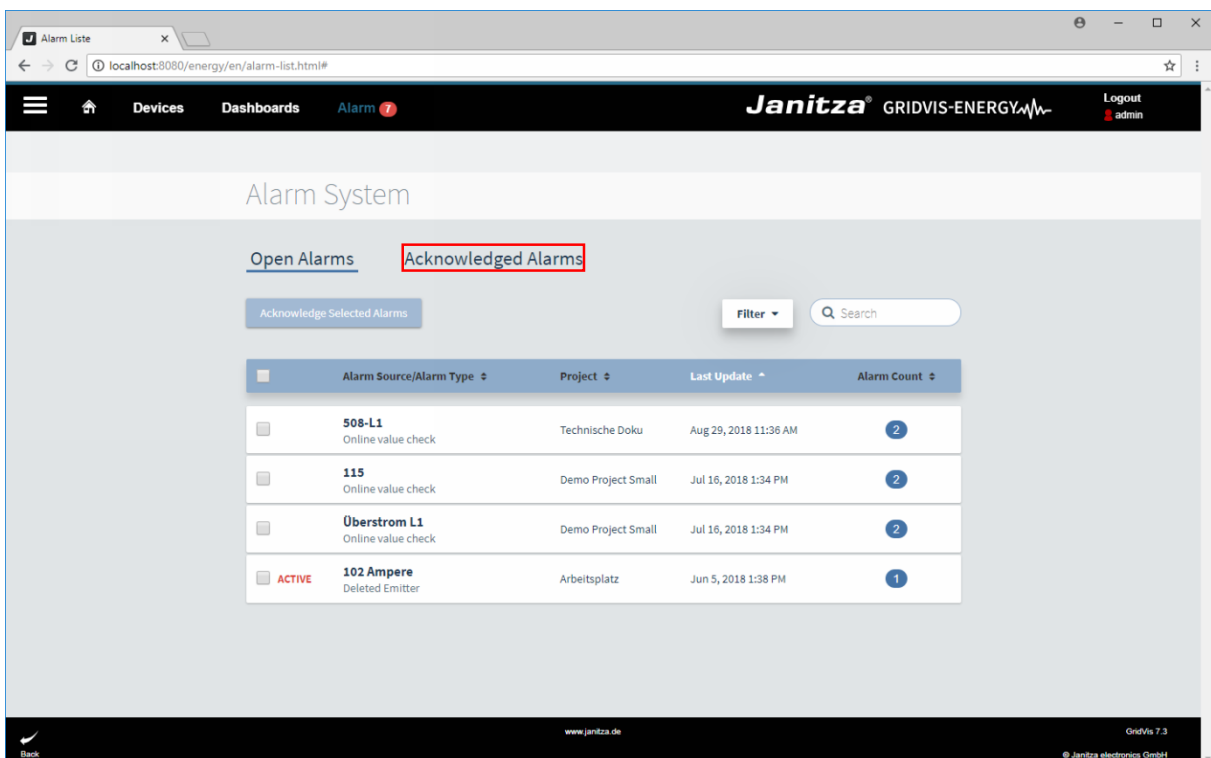
Click **Acknowledge alarm now**.

Click the **Acknowledge alarm now** button.

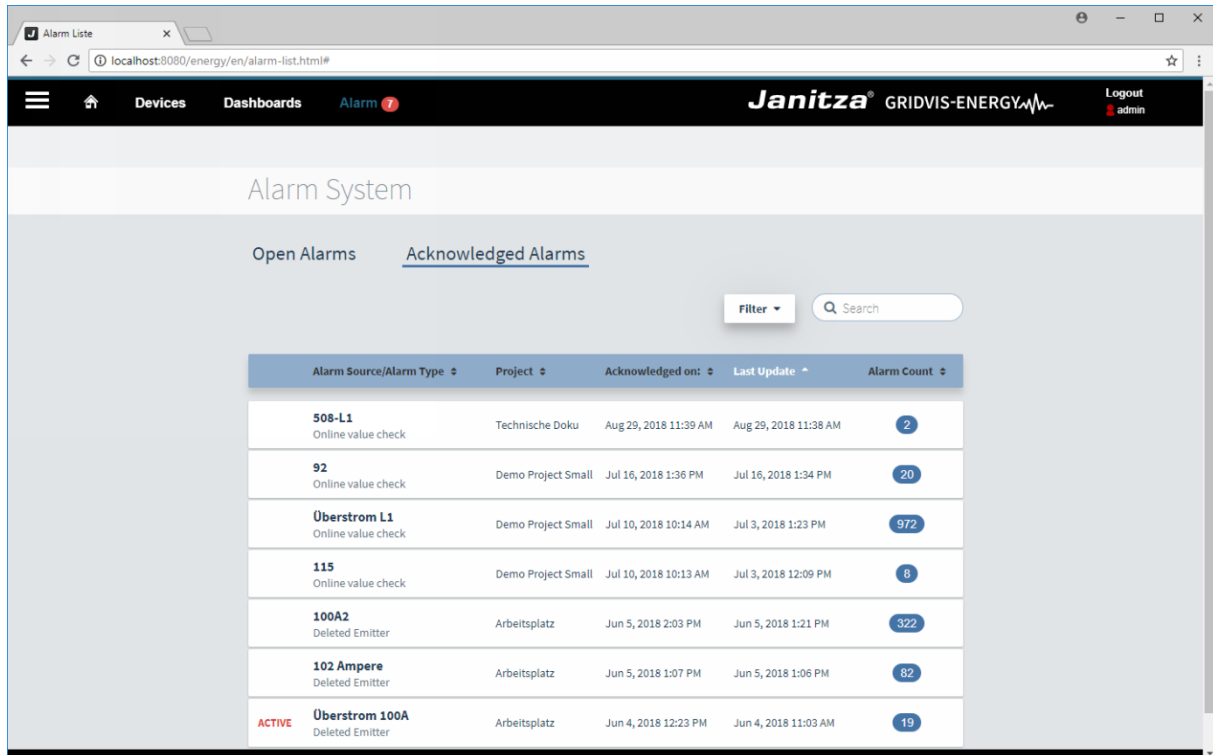


The acknowledged alarm is no longer displayed in the alarm list.

Click **Back** to return to the alarm overview.



To view a list of acknowledged alarms, click **Acknowledged alarms**.



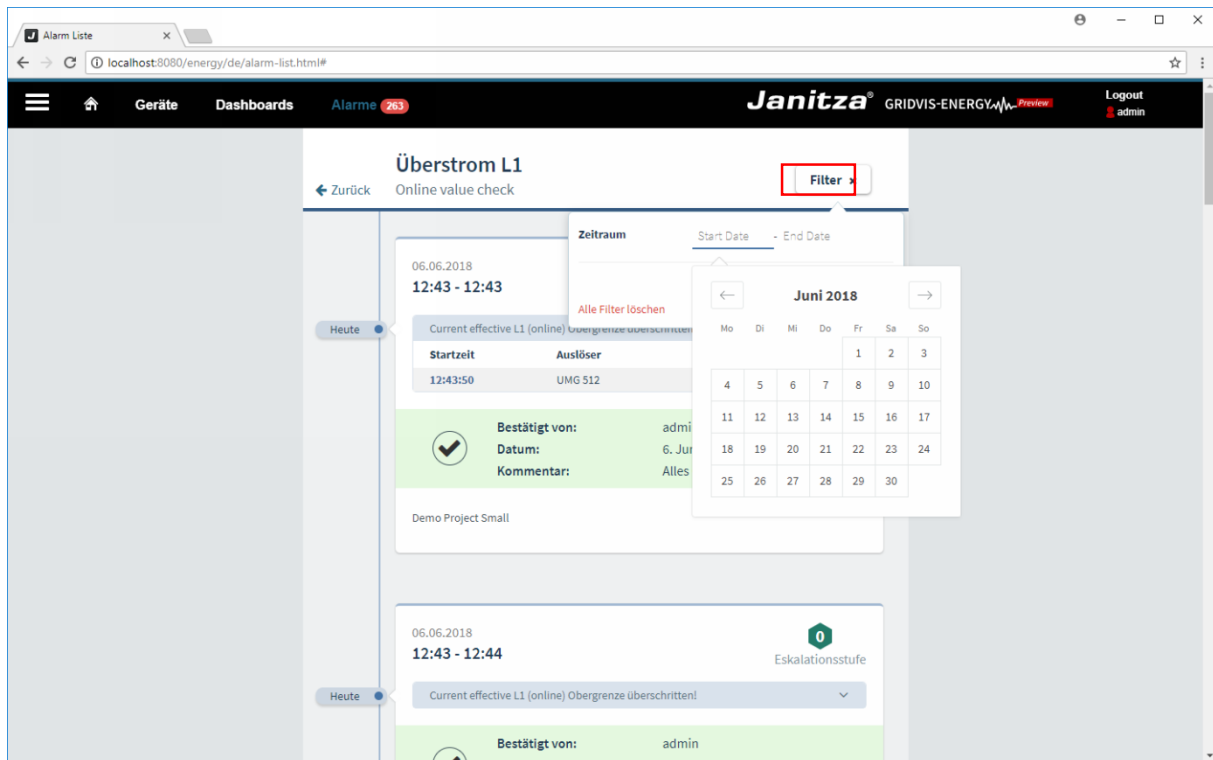
The screenshot displays the Janitza Alarm System web interface. The page title is "Alarm System" and it shows two tabs: "Open Alarms" and "Acknowledged Alarms". A search bar and a filter dropdown are located above the table. The table lists several alarm groups with their respective counts.

Alarm Source/Alarm Type	Project	Acknowledged on:	Last Update	Alarm Count
508-L1 Online value check	Technische Doku	Aug 29, 2018 11:39 AM	Aug 29, 2018 11:38 AM	2
92 Online value check	Demo Project Small	Jul 16, 2018 1:36 PM	Jul 16, 2018 1:34 PM	20
Überstrom L1 Online value check	Demo Project Small	Jul 10, 2018 10:14 AM	Jul 3, 2018 1:23 PM	972
115 Online value check	Demo Project Small	Jul 10, 2018 10:13 AM	Jul 3, 2018 12:09 PM	8
100A2 Deleted Emitter	Arbeitsplatz	Jun 5, 2018 2:03 PM	Jun 5, 2018 1:21 PM	322
102 Ampere Deleted Emitter	Arbeitsplatz	Jun 5, 2018 1:07 PM	Jun 5, 2018 1:06 PM	82
ACTIVE Überstrom 100A Deleted Emitter	Arbeitsplatz	Jun 4, 2018 12:23 PM	Jun 4, 2018 11:03 AM	19

Click one of the alarm groups.

Click **Alarmgroup**.

2 Filtering



To filter the list, click the **Filter** drop-down button.

Click **Start Date** to open the calendar.

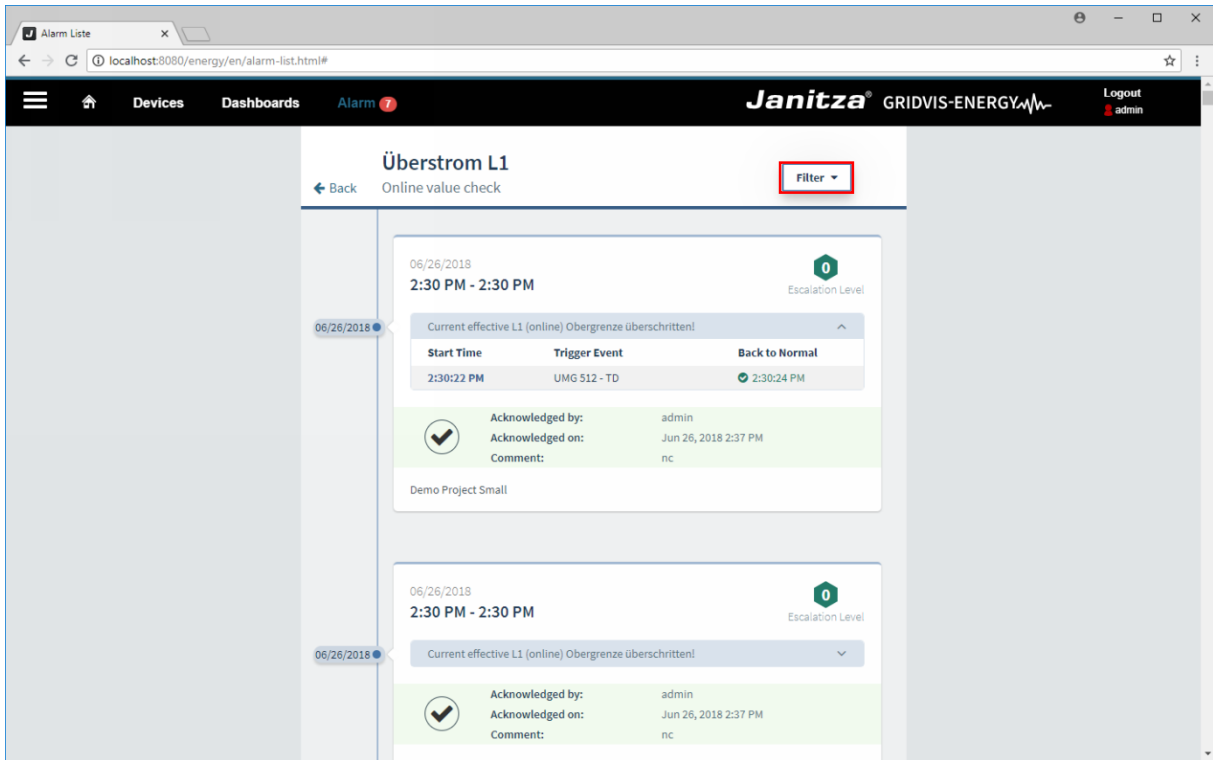
Click the desired start date.

Click **Dates**.

Click the desired end date.

Click **Enddate**.

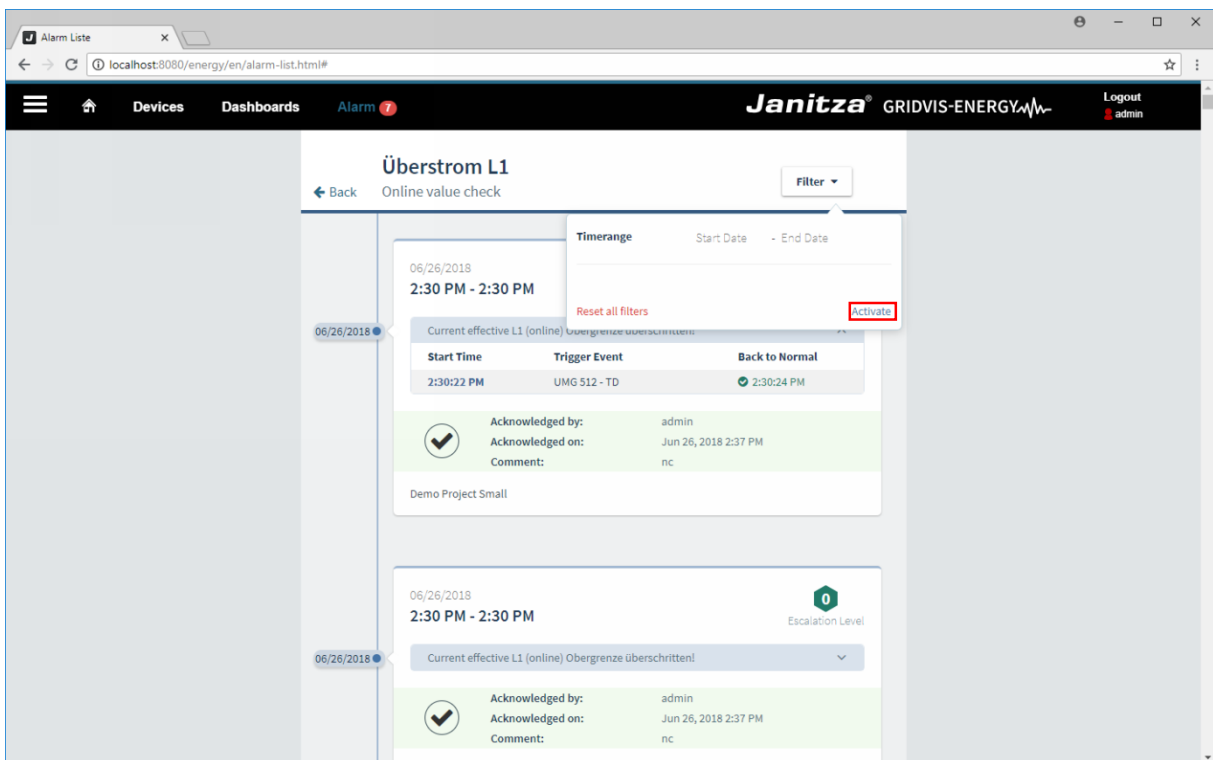
Click the **Activate** button.



Only alarms that occurred in the specified filter period are now recorded in the list.

To remove the filter, click the **Filter** drop-down button again.

Click the **remove filter** button.



Click the **Activate** button.

The screenshot shows a web browser window displaying the 'Alarm Liste' page. The browser address bar shows 'localhost:8080/energy/en/alarm-list.html#'. The page header includes navigation links for 'Devices', 'Dashboards', and 'Alarm' (with a red notification icon), the 'Janitza GRIDVIS-ENERGY' logo, and a 'Logout admin' button.

The main content area is titled 'Überstrom L1' with a subtitle 'Online value check' and a 'Filter' button. It displays two alarm entries for the date '07/03/2018'. Each entry shows a time range of '1:23 PM - 1:23 PM' and an 'Escalation Level' of 0. The first entry has a dropdown menu showing 'Current effective L1 (online) Obergrenze überschritten!'. Below this, a table lists the alarm details:

Start Time	Trigger Event	Back to Normal
1:23:51 PM	UMG 512 - TD	1:23:54 PM

Below the table, the alarm is marked as acknowledged with a checkmark icon. The acknowledgment details are:

- Acknowledged by: admin
- Acknowledged on: Jul 10, 2018 10:14 AM
- Comment: Alle swweg

The project name 'Demo Project Small' is also visible.

The second entry is identical but lacks the detailed table and acknowledgment information shown in the first entry.

3 Summary

Please enter your text here.

Alarm groups

The alarms are grouped by their alarm source in the Gridvis Energy alarm system.

You can find more information about alarm sources [here](#).

Filter

Both current and acknowledged alarms can be filtered by the period in which they occurred.

i You can find more information about the alarm management in GridVis Desktop [here](#).

Configuration

You configure the alarm system in GridVis Desktop.

You can find the instructions for creating alarm sources [here](#).

You can find the instructions for creating alarm plans [here](#).