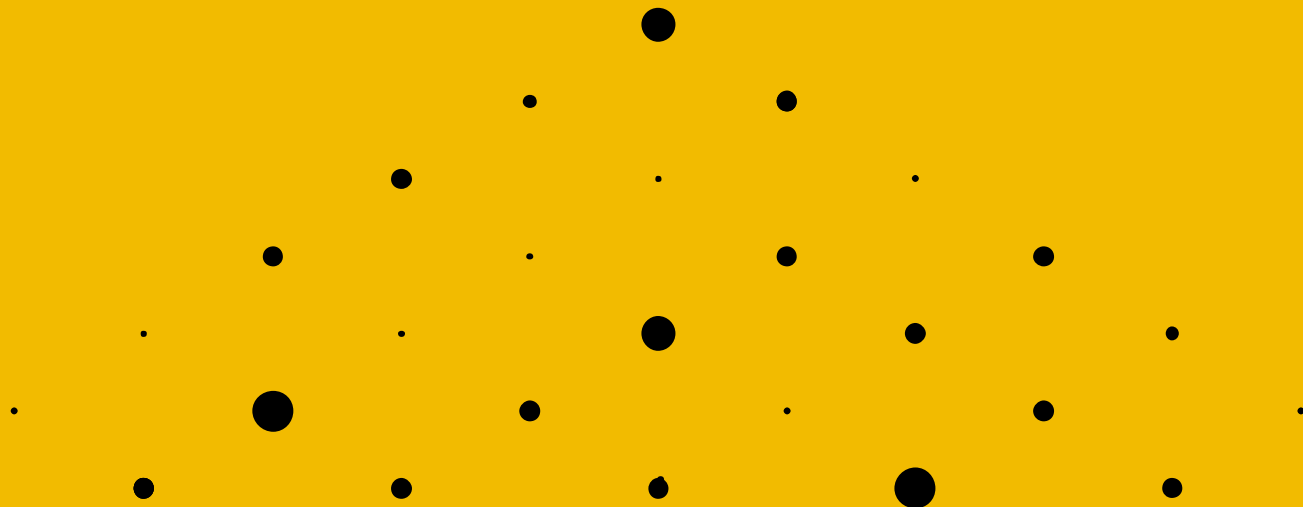


Proximity Warning System Dashboard User Guide

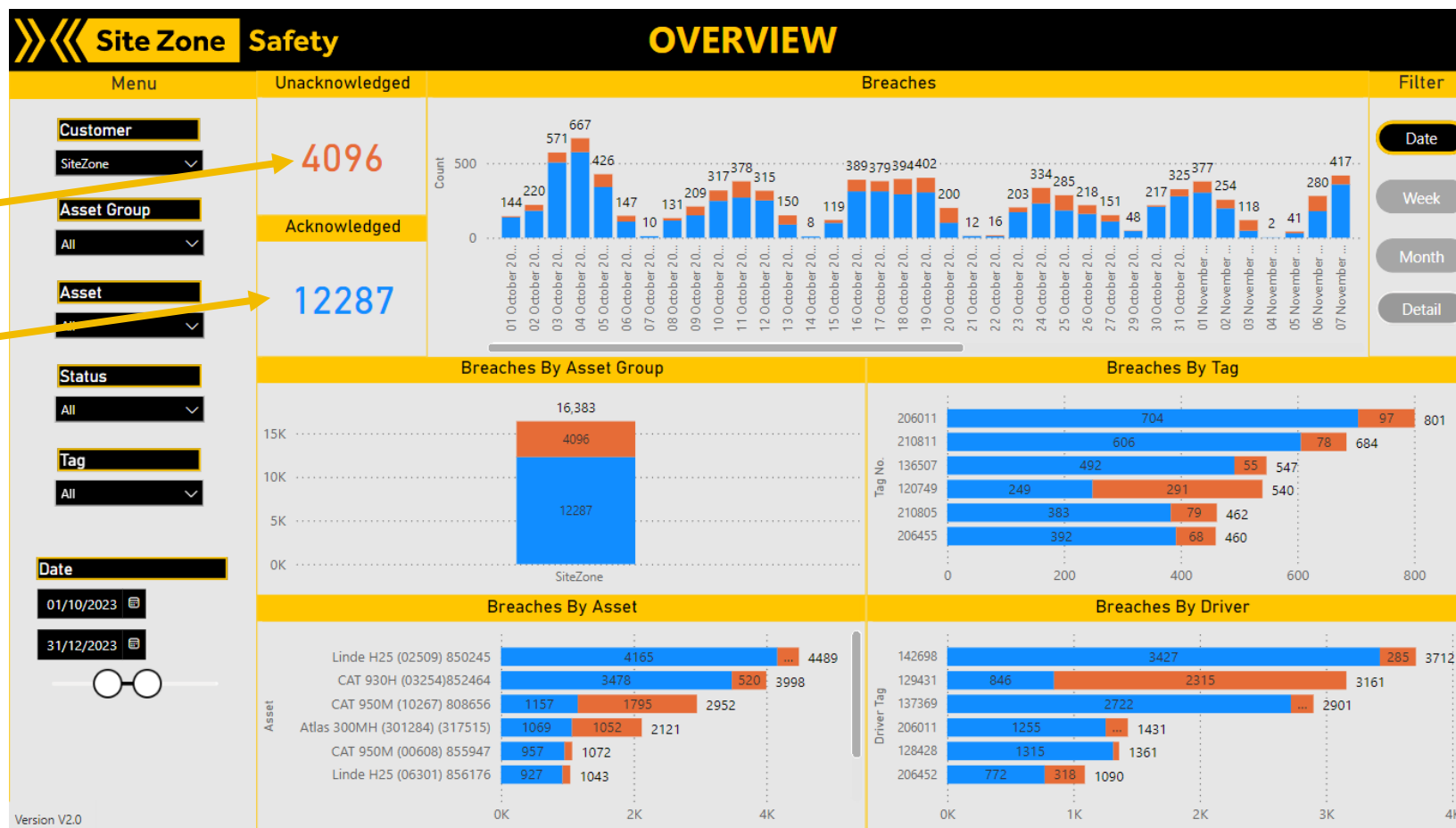
 Microsoft | Power BI



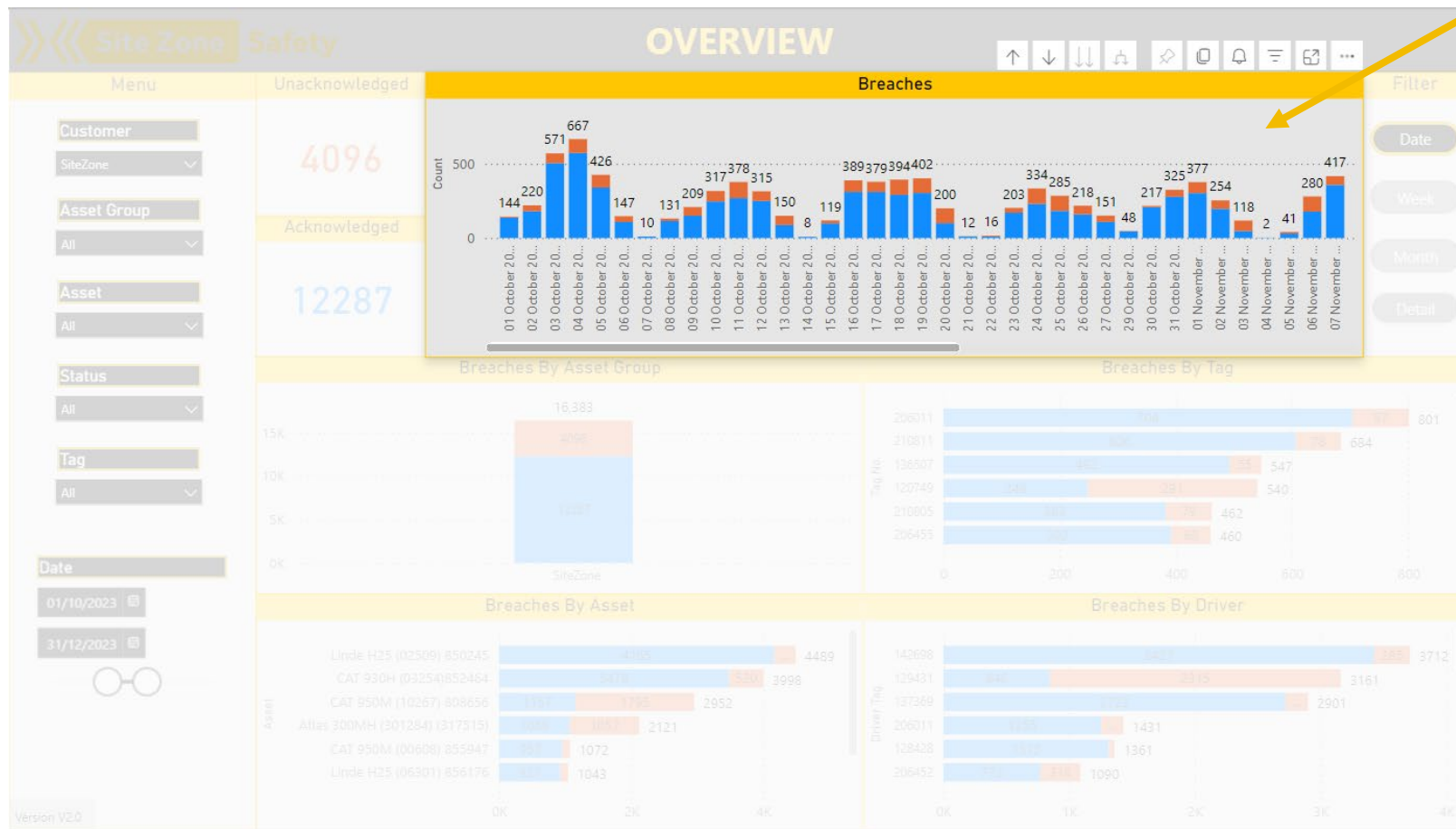
Dashboard overview

Total breaches for the selected dates

- **Unacknowledged** – the person entered the detection zone, should not have been in the detection zone, and left again.
- **Acknowledged** – the person has been acknowledged by the driver pressing the red acknowledge button on the display and allowed into the detection zone. This should only be done if correct protocol has been followed (e.g. thumbs up)
- If a machine is fitted with SmartBubble and the machine is in a safe state e.g. *deadmans handle engaged* no breach is recorded.

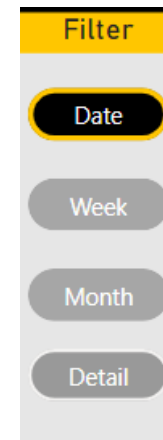


Dashboard overview

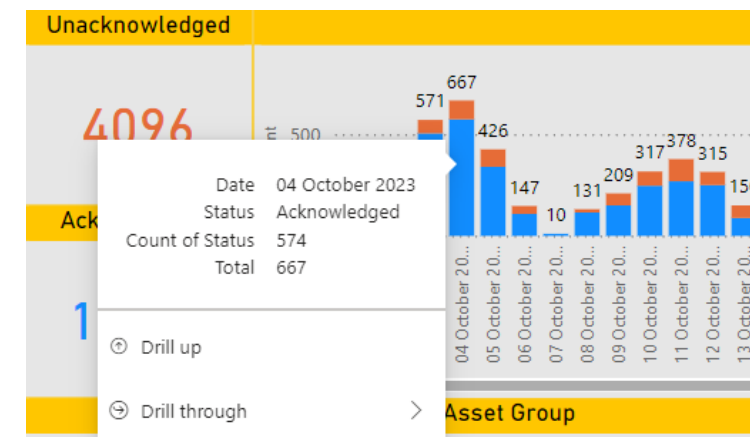


Total breaches by date, week or month

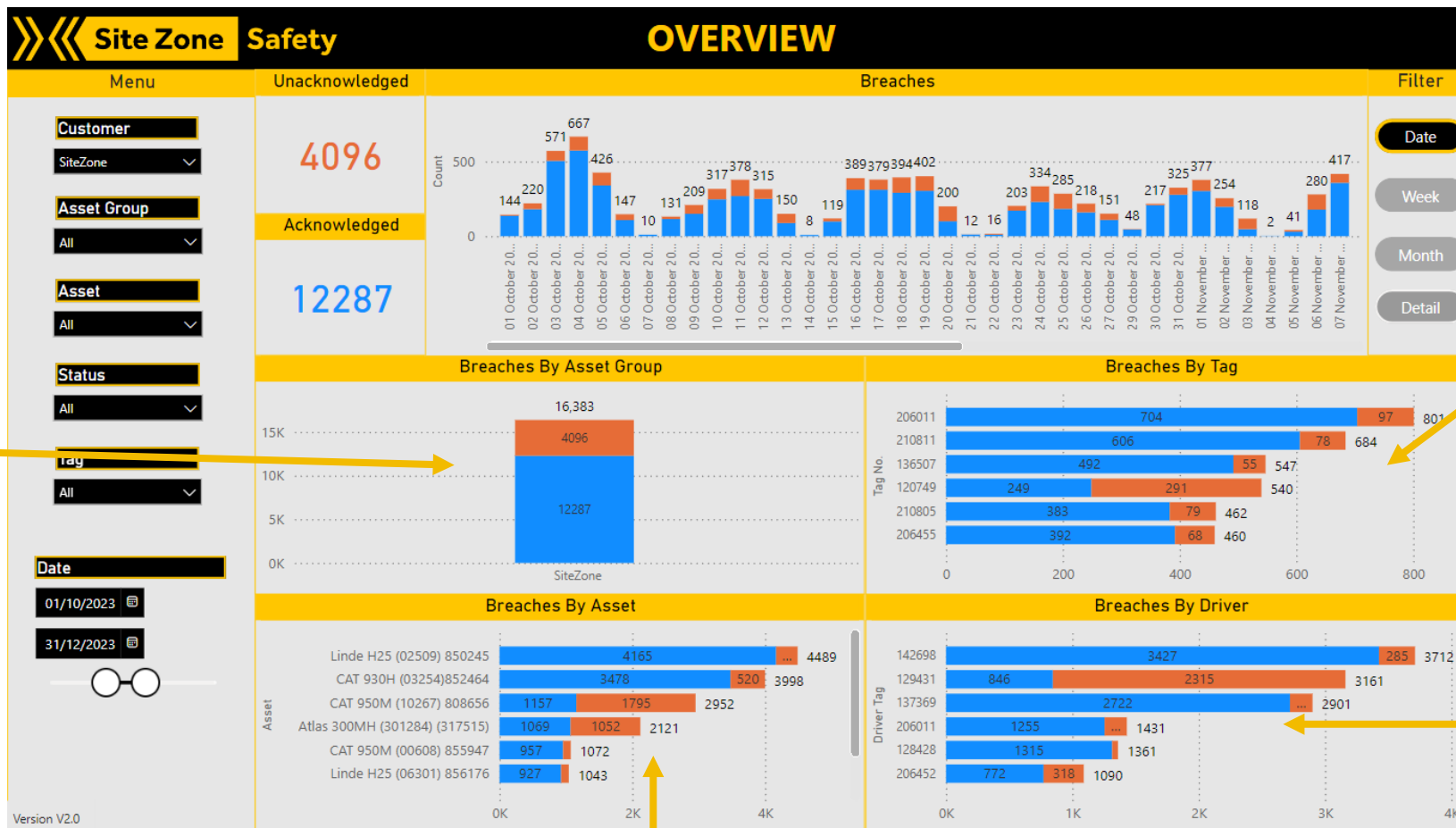
Use the filters on the right-hand side to switch between date, week and month.



Hover your mouse over the bar chart to see the totals



Dashboard overview



Breaches by site. If you have access to more than one site, you can compare them here.

Shows you the tag number that created the breach.

Breaches by machine/asset.

Shows you the driver tag that was paired when the breach occurred. If it says, 'No driver', the system hasn't been correctly paired to the driver's tag.

Menu

Menu

Customer

SiteZone

Asset Group

All

Asset

All

Status

All

Tag

All

Date

01/10/2023

31/12/2023

Version V2.0

This will be pre-set on your company.

If you have access to more than one site, you can select them here.

You can filter to only show selected vehicles.

Filter your breaches to show acknowledged or unacknowledged only.

If you want to look at breaches by a tag ID, filter here.

Select the date period you would like to view. The circles allow you to slide the date range.

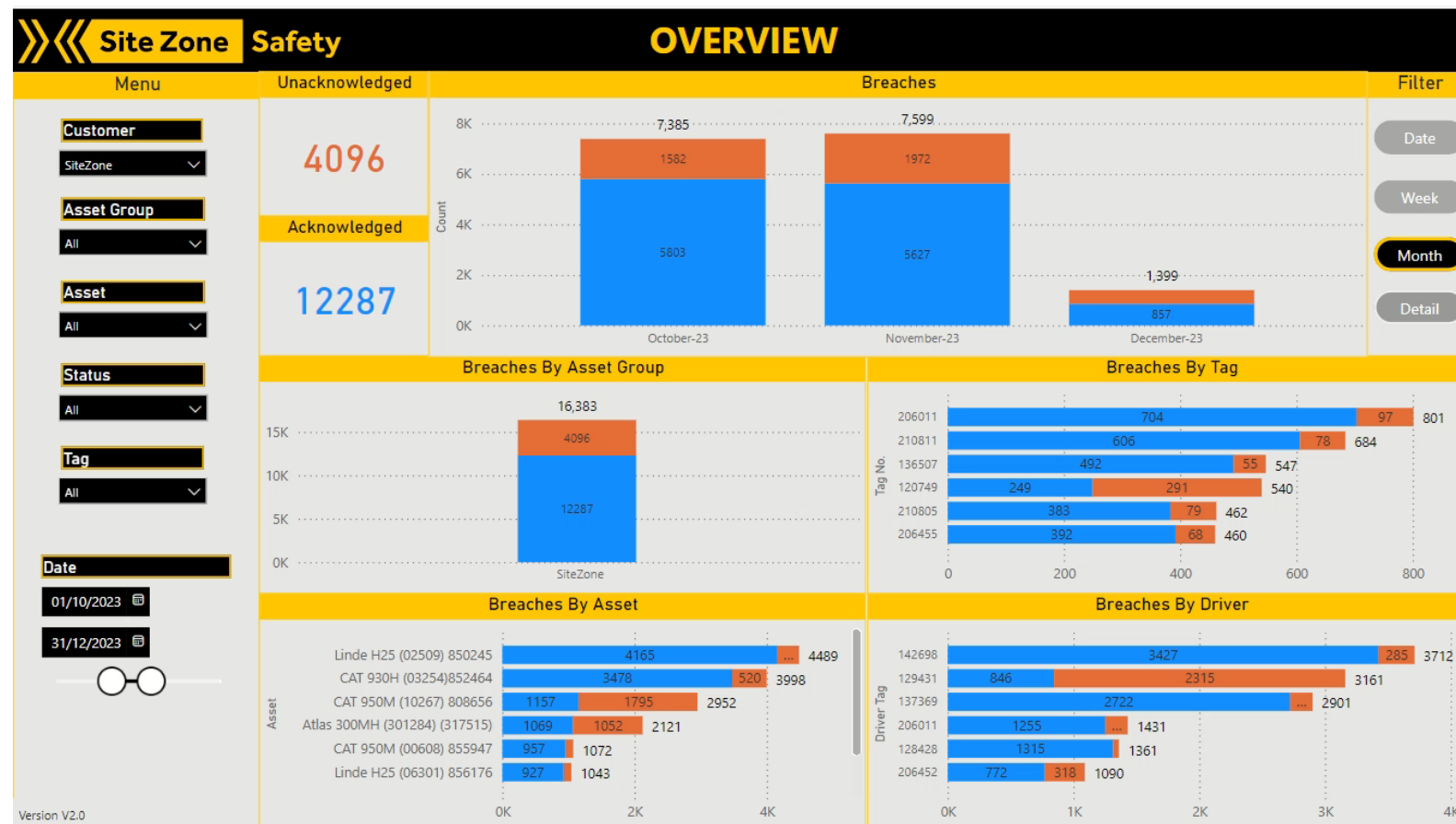
Detailed analysis

You can delve deeper into your data by selecting a single day or week. **The video on the right shows you how.**

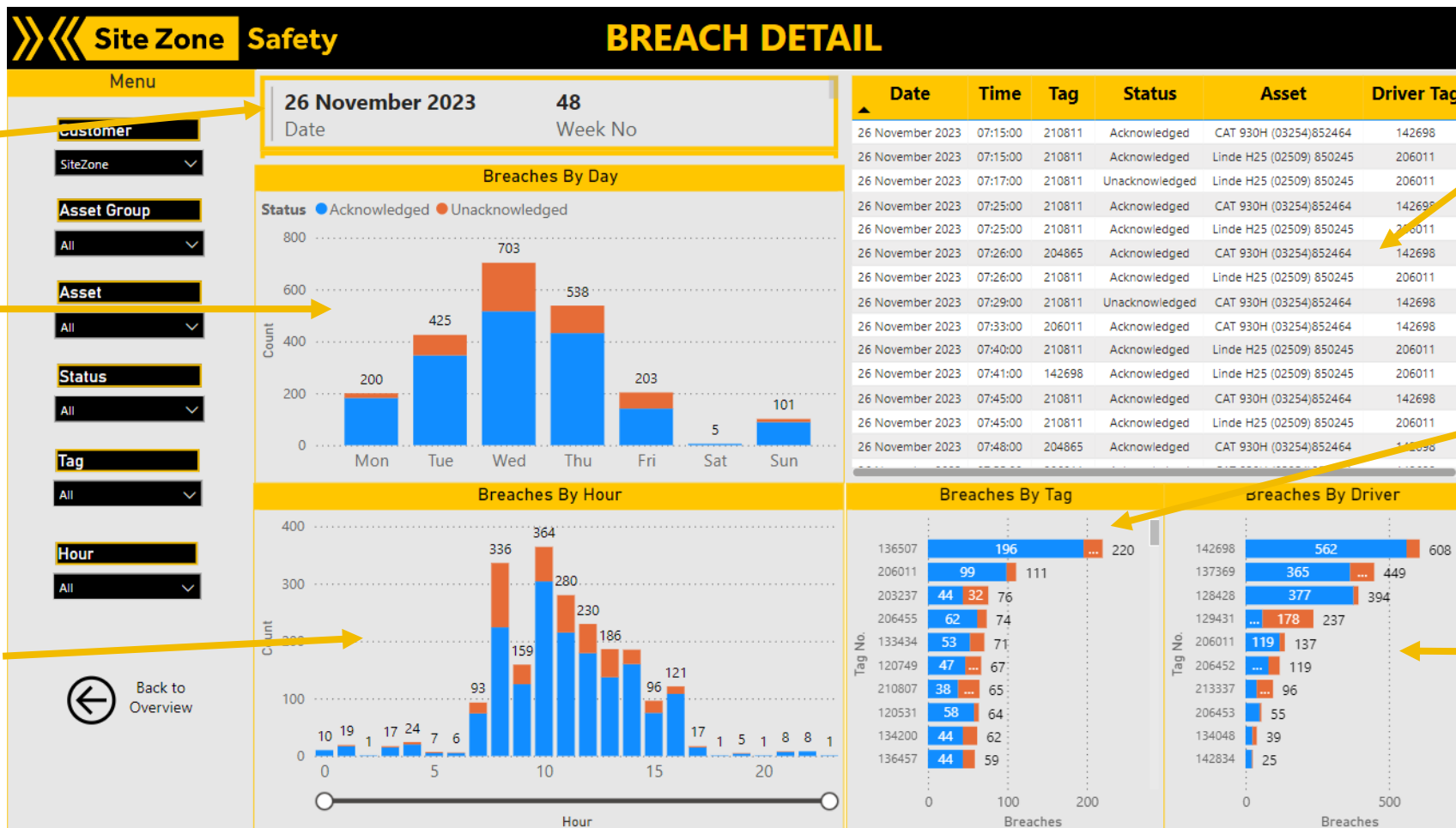
- Using the filters on the right-hand side select **date** or **week**. This changes the bar chart.
- Click on the date or week you want to analyse
- The 'Detail' button will now be highlighted
- Click on the Detail button and you will be taken to a new detailed overview

Tip: The detail analysis won't appear when **Month** is selected.

To get back to the main screen use the 'Back to overview' button on the bottom left of the screen.



Detailed analysis



This shows you the date/week you are viewing.

See your breaches for each day that week.

This chart shows cumulatively which hours of the day get most breaches for the whole week.

Scroll all data for the time. Can be sorted by clicking on the top of each column.

Shows you the tag number that created the breach.

Shows you the driver tag that was paired when the breach occurred.

Drilling into the data

The dashboard is interactive.

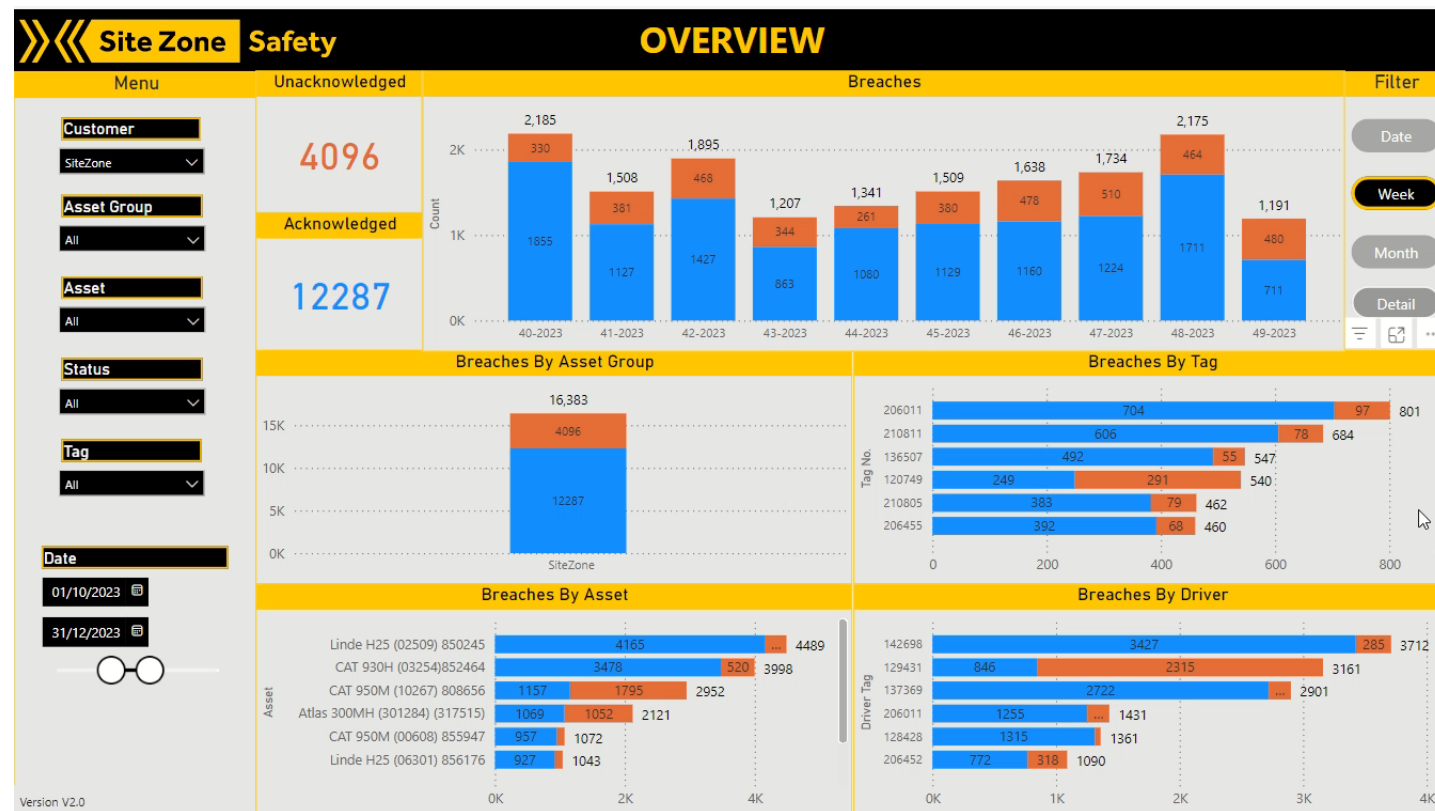
By clicking on any bar chart or axis label, you can highlight specific data points to gain greater insights.

The video on the right shows how you select the 'Unacknowledged' alerts for a specific machine. This greys out the remaining data to show you:

- tag numbers unacknowledged
- the days when unacknowledged breaches occurred
- the driver tag number

To clear your selection, click anywhere on the dashboard that isn't a bar chart.

Tip: You can use this to discuss breaches with a specific tag wearer or machine operator to understand why it happened and improve performance.



Options on each data set/section

Use the additional menu buttons (top right of each section), for more options. *Note: These buttons only show when your mouse hovers over the dashboard section and the buttons are associated to the section of the dashboard directly below it.*

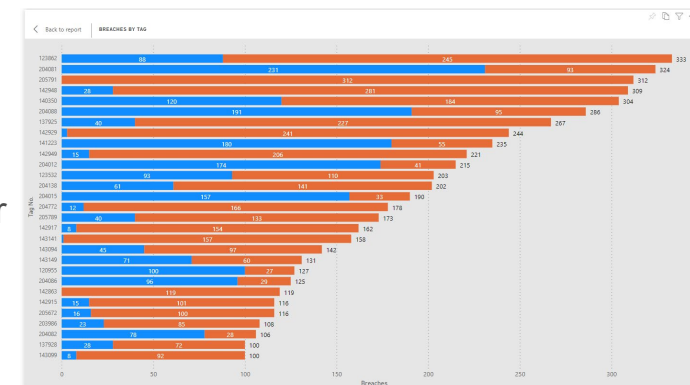
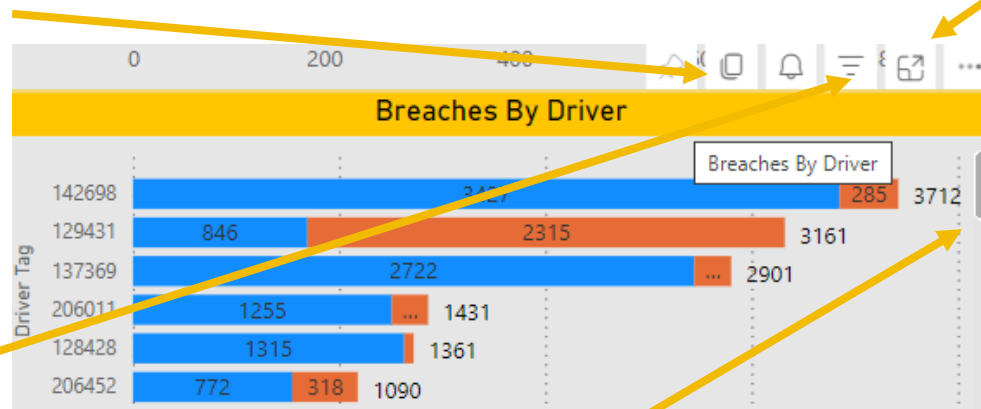
Copy – you can copy the image if you want to use it in another place (e.g. report or email).

Filter – shows you what the current filter is set to.

Scroll bar - If there is a lot of data e.g. tags or assets (machines) you will get a scroll bar on the righthand side to enable you to scroll up and down.

Focus – the focus button opens a specific data set to enable a larger view and analysis.

More options – enables you to change the view, comment with colleagues, and export in Excel.

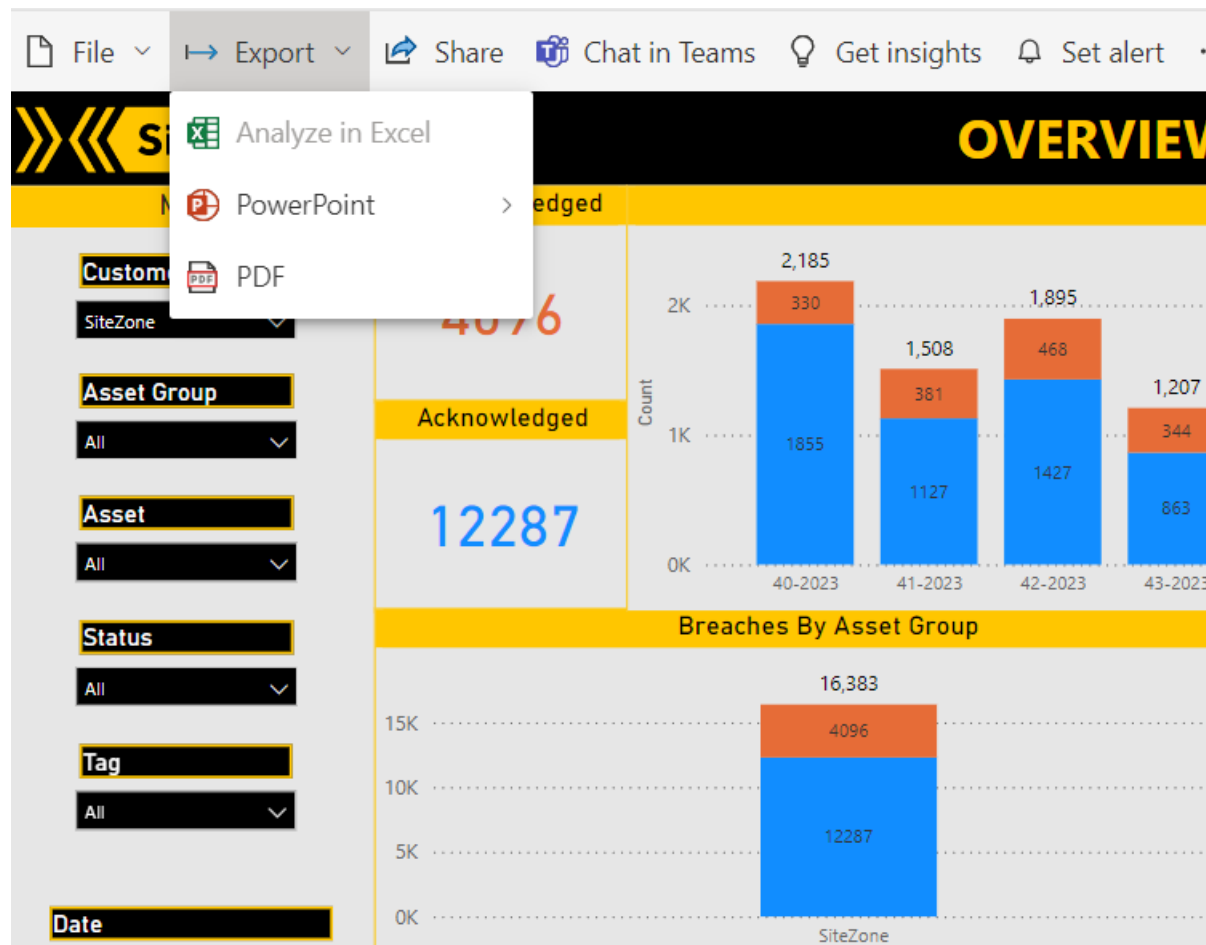


- Share
- Set alert
- Add a comment
- Export data
- Show as a table
- Spotlight
- Get insights
- Sort axis
- Sort legend

Exporting data

All dashboard charts can be copied, printed, embedded, or exported as Excel, PDF or PowerPoint documents for offline review and distribution.

To export the full report, select the export button at the top of the dashboard.



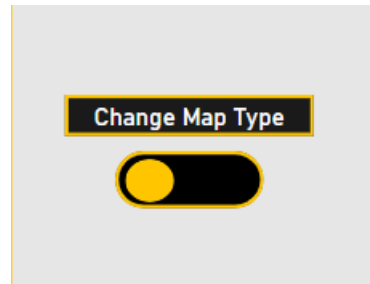
Heat maps

Discover the hot spots for zone breaches on your site

Filter by type of alert (authorised or ignored), and machine.

Toggle between map types at the bottom of the menu.

The larger the orange circle, the more zone breaches in that area. Hover over the circle for more info

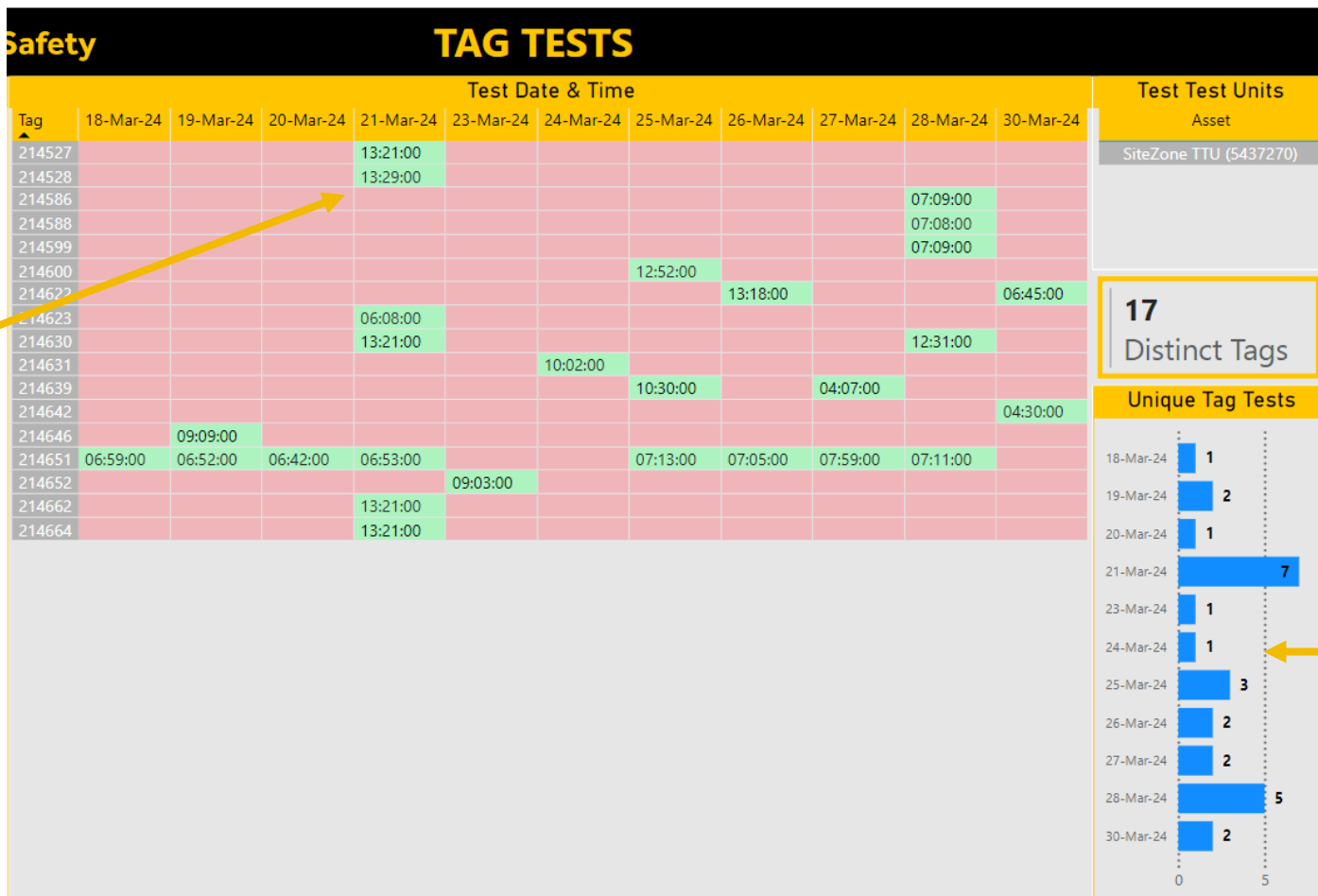


**Please note: Heat maps aren't available for some users.*

Tag tests

The chart shows the last tag test time for that tag each day.

If the square is red, the tag wasn't tested that day.



Distinct tags – this shows the total number of **unique tag tests** for the selected period.

The bar chart shows the number of unique tag tests per day. Use this as a quick count to see if it matches the number of employees working that day and know if everyone is testing their tag.

**This is an optional extra that may not have been included as part of your original installation.*