

## Tier 1: Challenge 3

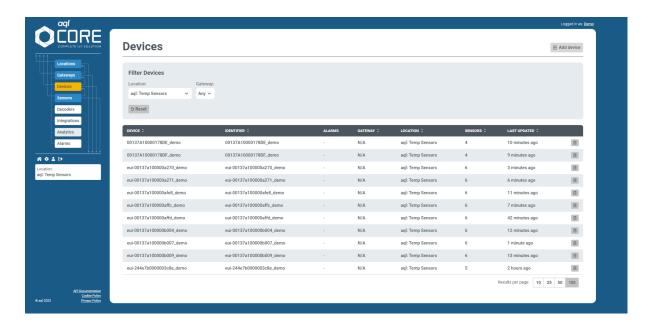


#### **Challenge 3: Custom Charting**

In this challenge, you will customise an existing sensor chart to add data from other sensors, then make this a shareable link. If you'd like, you can share this with your friends and family post-event. You will learn how to use the charting elements of core.aql.com.

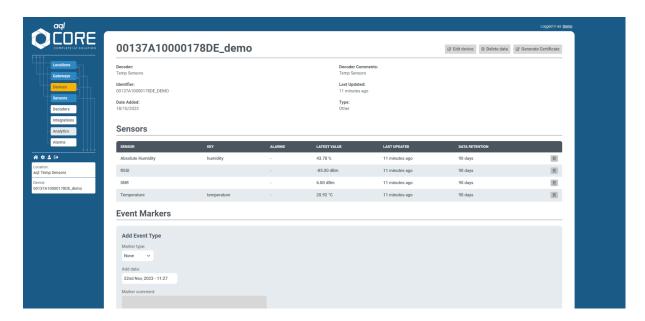
#### Step 1

Select "Device" from the left menu, and browse the list of sensors available. Use filters to help find a relevant location.



#### Step 2

Select the device you wish to use for the shared chart by clicking on the link found in the first column. After this, select the sensor to view its chart.

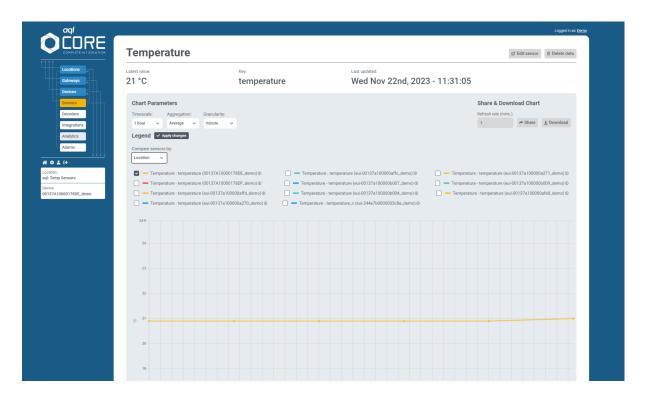


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### Step 3

Now choose the timescale, aggregation, and granularity. At this stage you can add further sensors of that type from a DIFFERENT device or location. Use the "edit values" for the legend and choose a filter from the dropdown, before selecting the sensors to compare with.



#### Step 4

Next, choose a relevant timescale, granulation and refresh rate for the widget and press "share." Finally, open the chart to view the shareable chart you've created! You have now completed this challenge and this chart can be shared post-event.