## Mock-up for RACE vessel detection indicator visualization

- EOX cloudless should be used as a base map
- Step 1: The user selects a single date and the Sentinel2 acquisition appears
- The date selection should only allow one single date to be selected, when pressing the button, it would be nice if it look like this. So that the user doesn't need to scroll.





- Step 2: The user draws an AOI with the tool on the right, and optionally sets a minimum threshold of confidence for the detections
- After the AOI is drawn the algorithm runs and displays the ships in that area



- Step 3: The predicted bounding boxes are displayed as squares on the Sentinel acquisition
- Statistics such as number of predictions and mean confidence level are displayed in the sidepanel
- The user can toggle the prediction scores on and off and delete the prediction
- When selecting a new date, the algorithm runs again for the same spatial extend



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