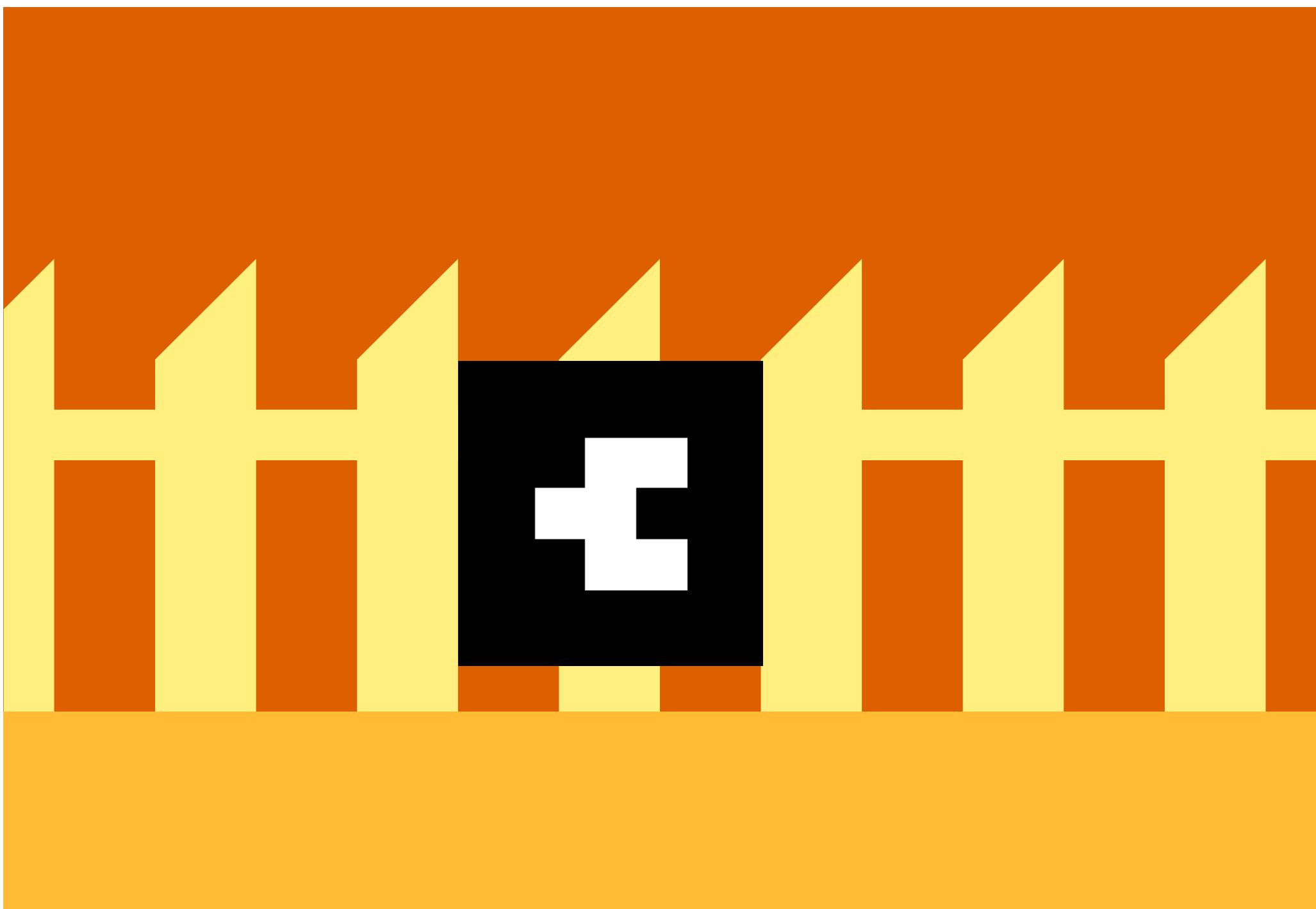


1

Site Operator arrives at the electric storage facility.

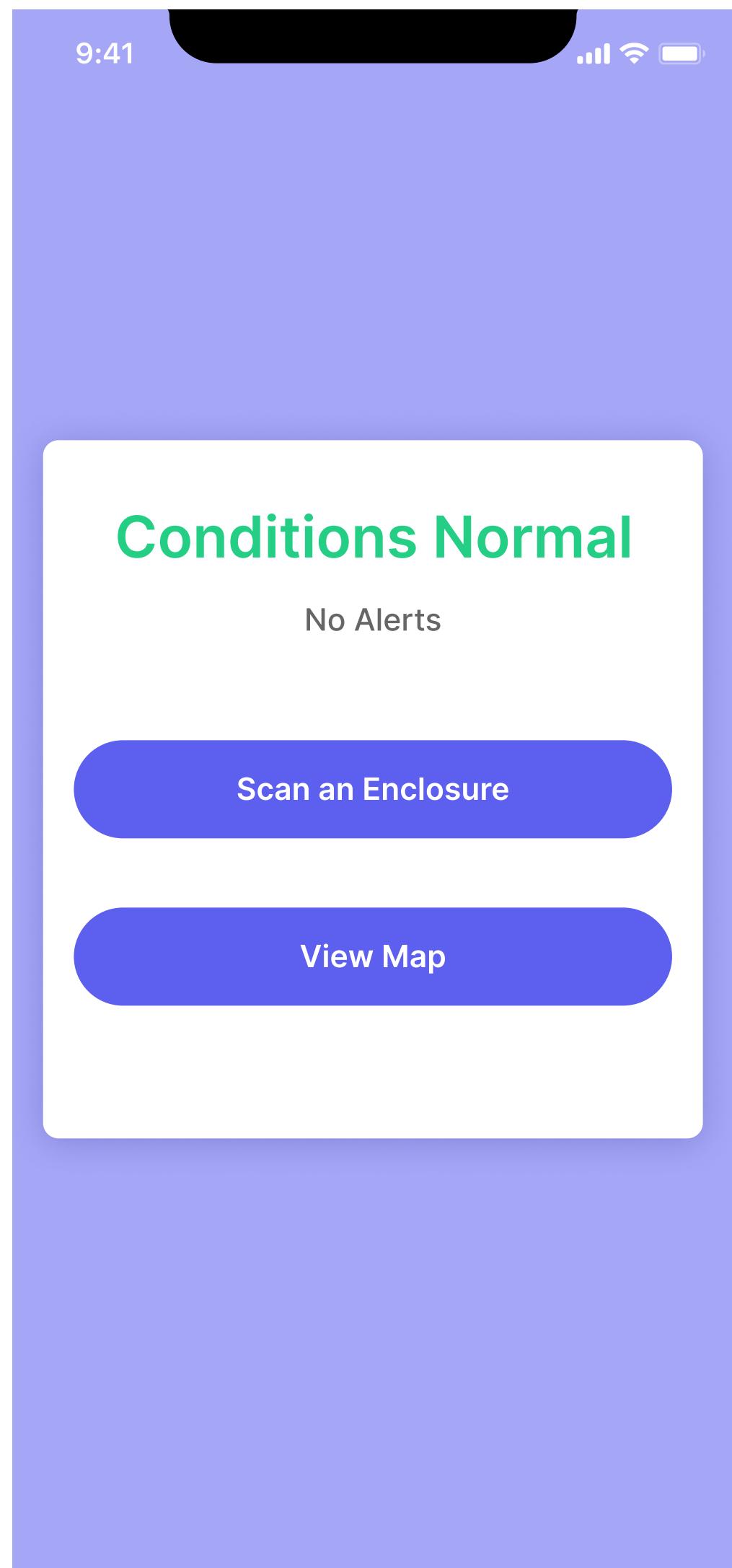
There's a barcode marker on the gate.



2

Operator takes out his phone and scans the barcode on the front gate.

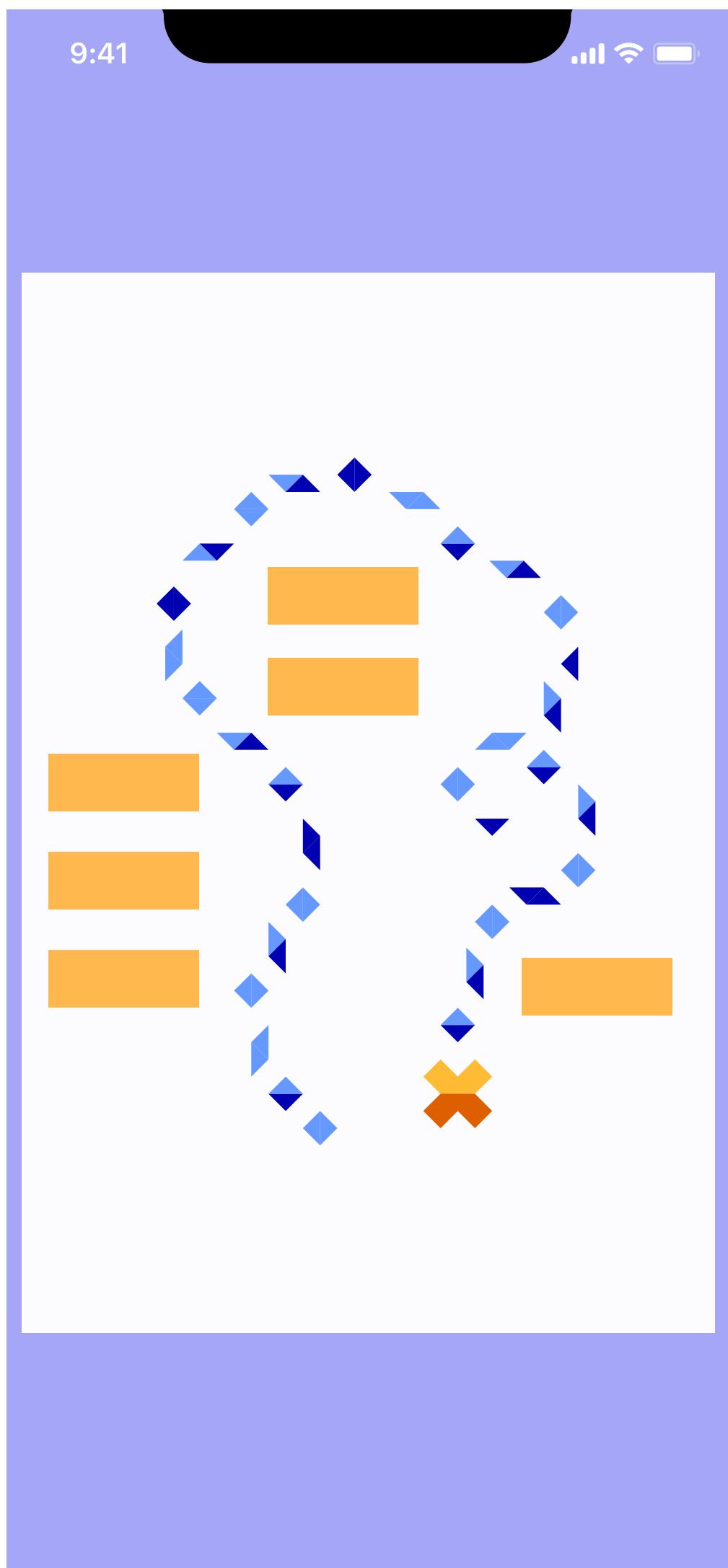
BESS ARMAS says everything is fine, so he continues inside.



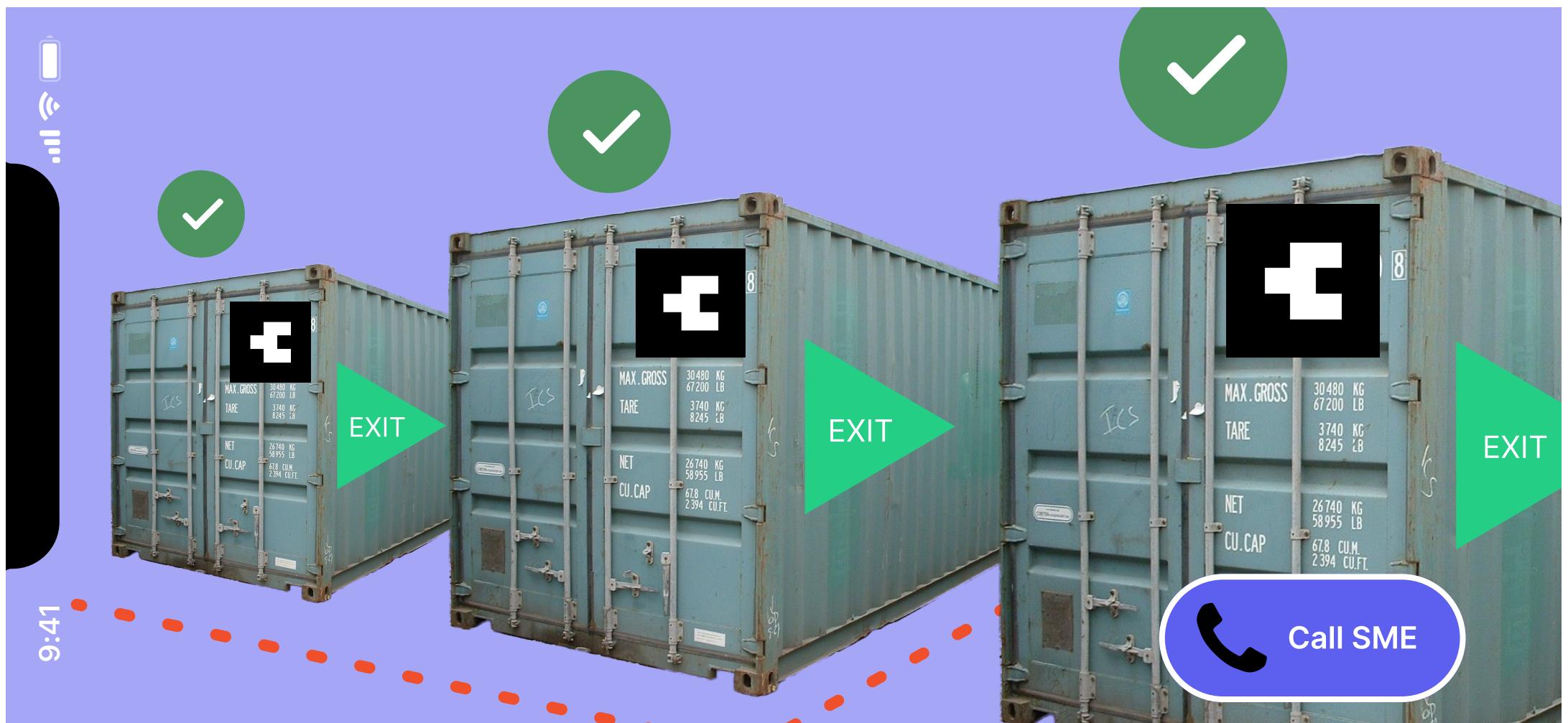
3

Operator clicks “View Map” and sees a map of the site.

He goes to the first enclosure and begins his regular maintenance routine.

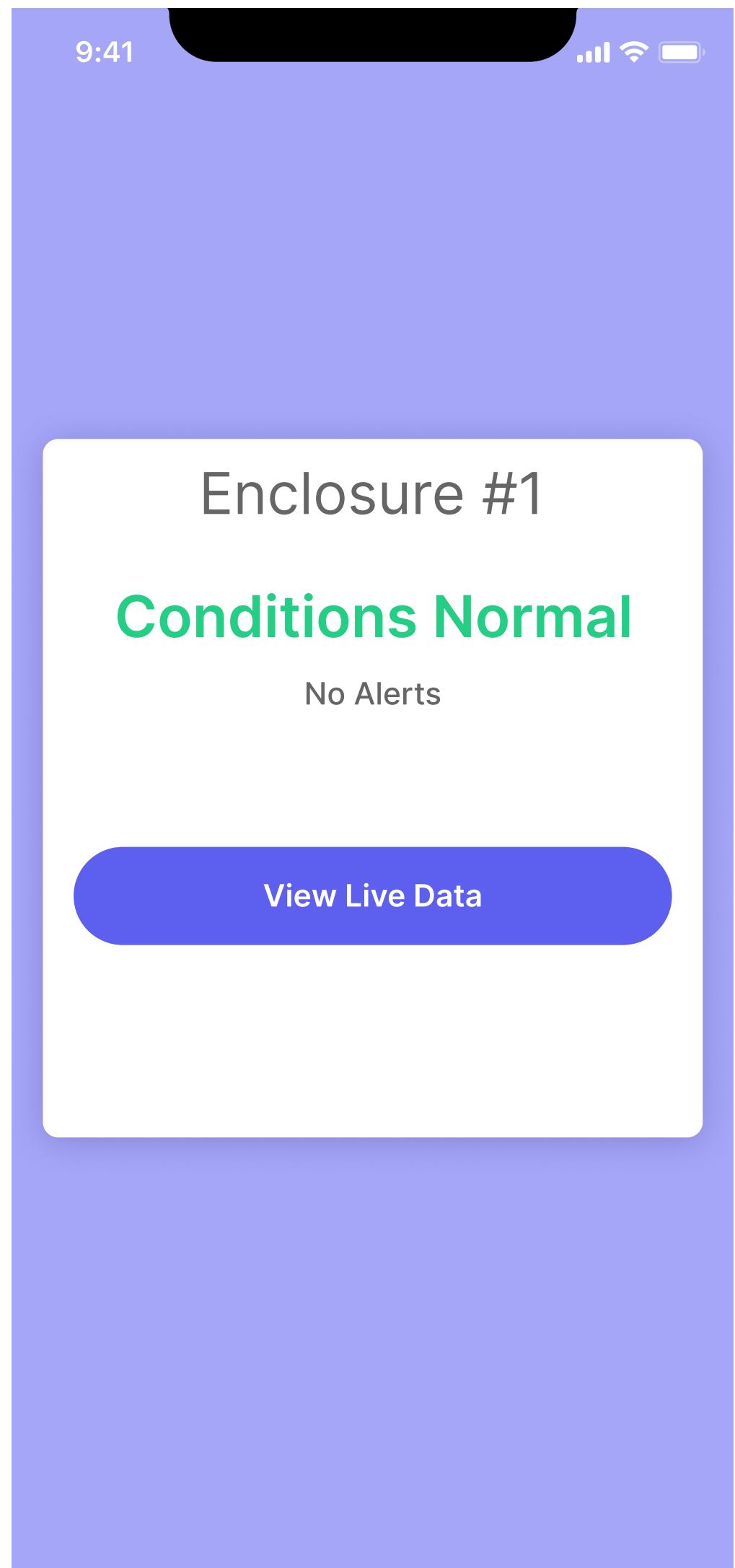
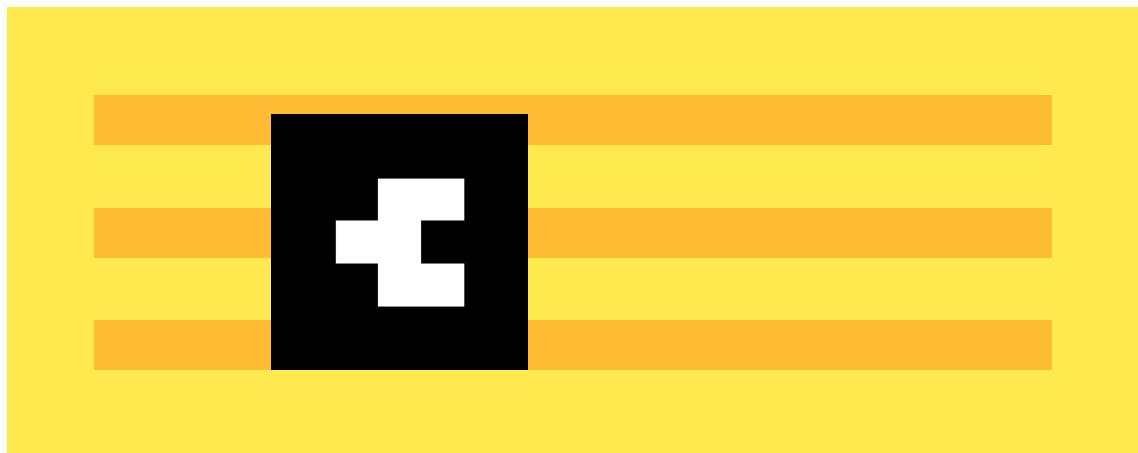


As he walks through the facility, Operator uses “site walk view” to see the status of containers in AR as he passes. It can also show setback lines and directions.



Operator scans a marker on the side of Enclosure 1.

BESS ARMAS says conditions in the enclosure are normal.



Operator clicks “View Live Data” and sees the data for Enclosure 1.

Disconnect
OPEN

Hazard Level
LOW

Alarms

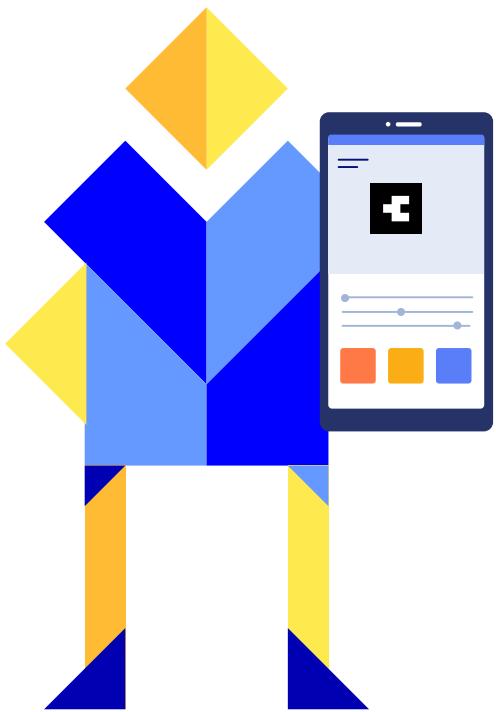
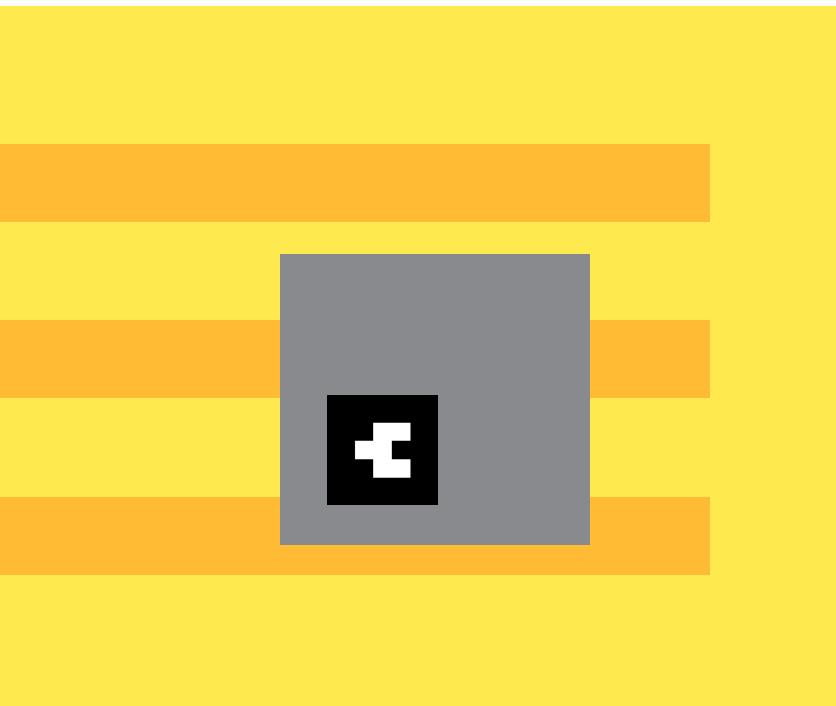
TEMPERATURE		VOLTAGE		CURRENT	
Cell Max	79C	Cell Max	3.532V	String Max	0.00A
Cell Min	33C	Cell Min	0.001V	String Min	0.00A
Amb 1	26C	Array 1	789V	Array 1	0.00A
Amb 2	25C	Array 2	782V	Array 2	0.00A
		SOC	53%		

9:41

Call SME

Operator starts changing the filter on the air conditioning unit.

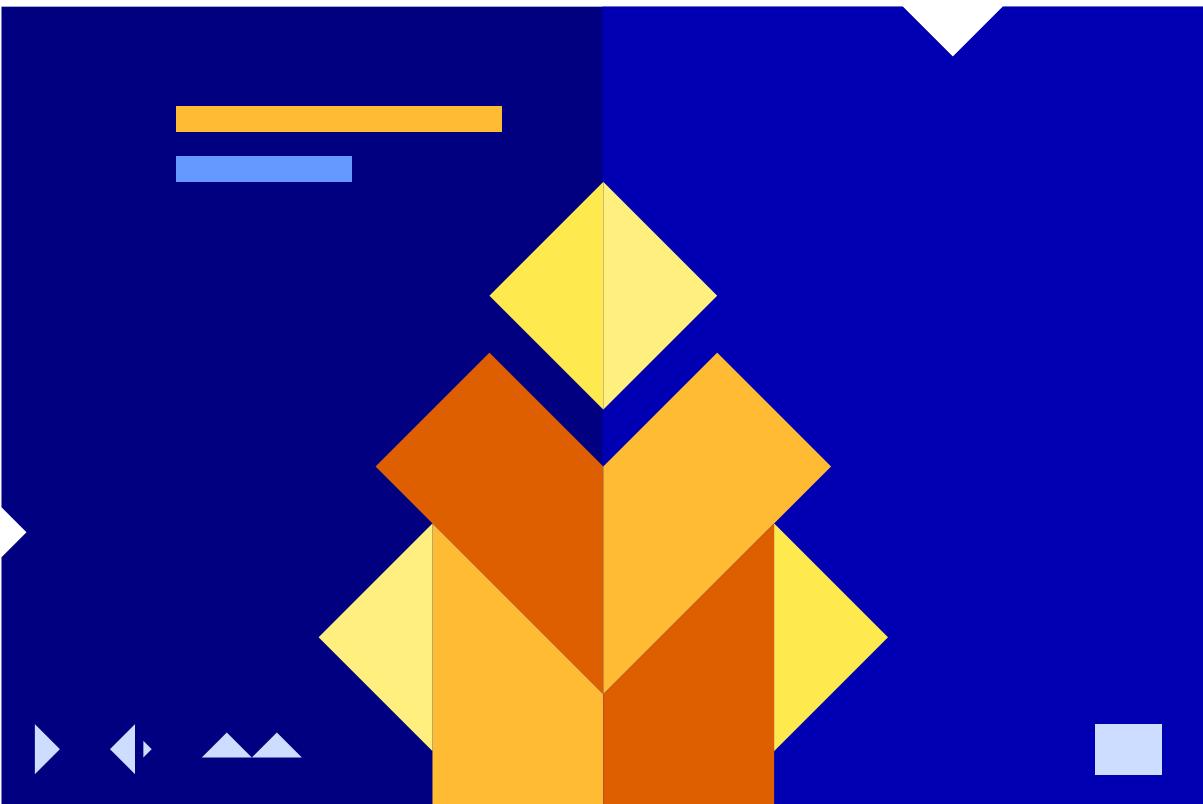
He looks up the user manual by scanning the marker on the AC unit.



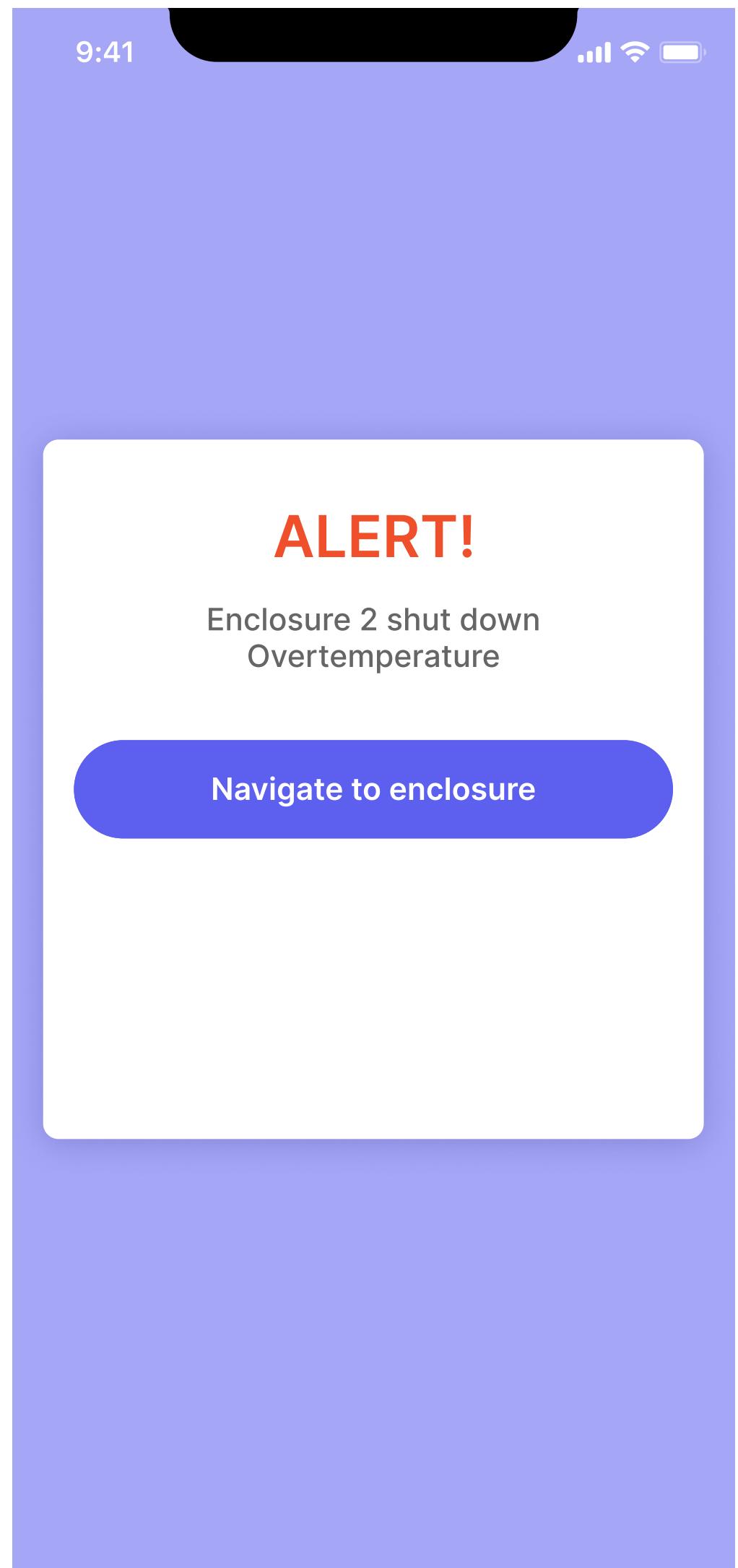
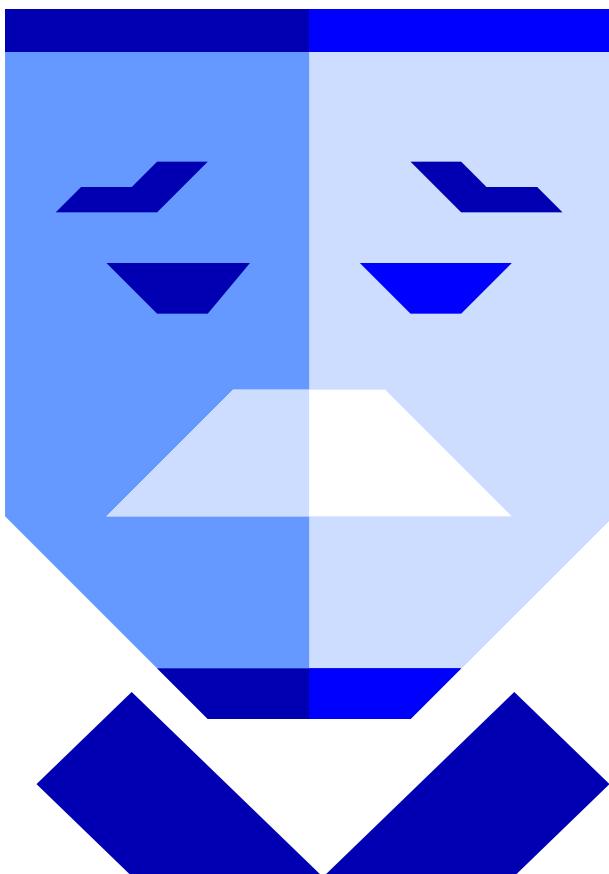
The operator runs into an issue, so he calls the SME for help.

He shares his camera feed with the SME.

Together, they finish changing the filter.



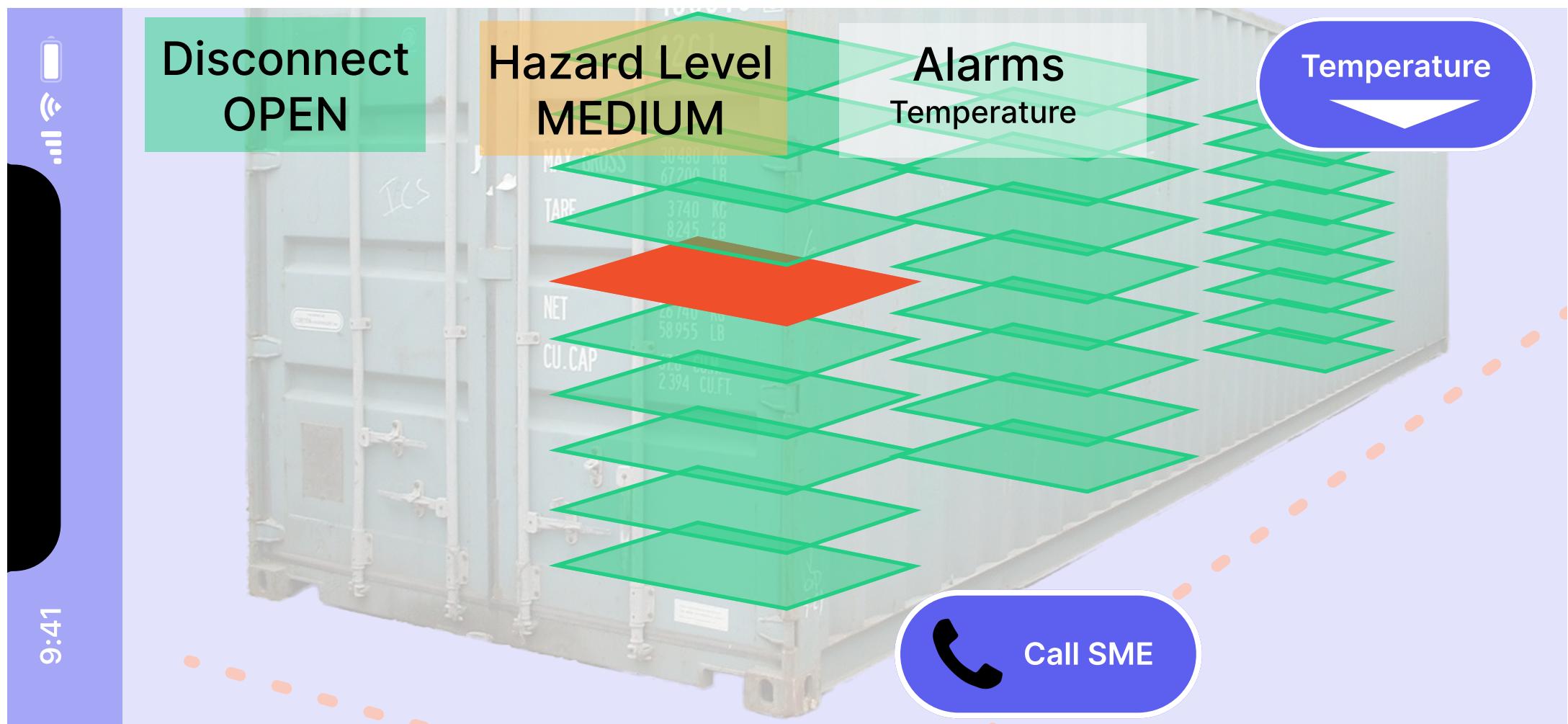
Operator gets an alert on his phone. There's a problem in one of the enclosures.



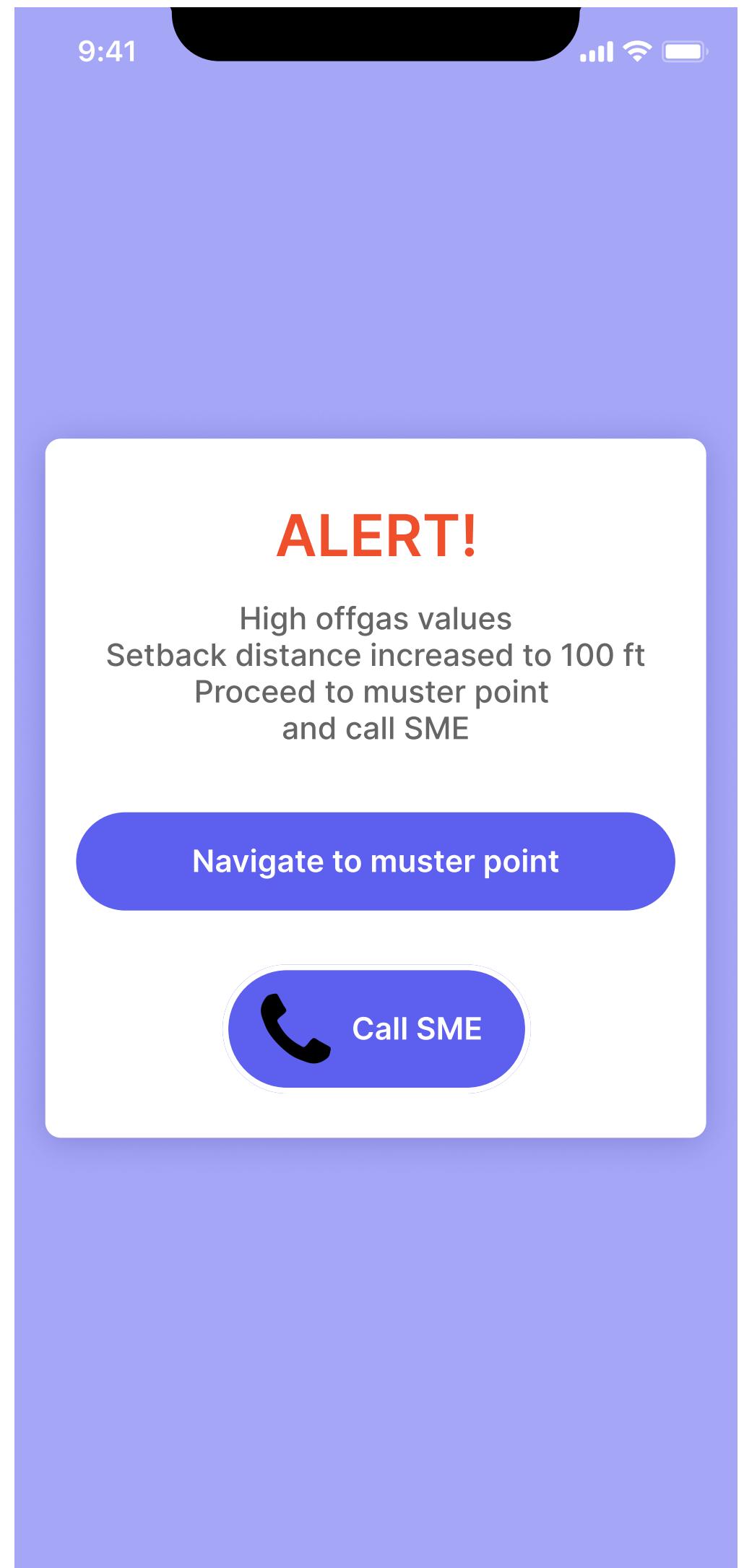
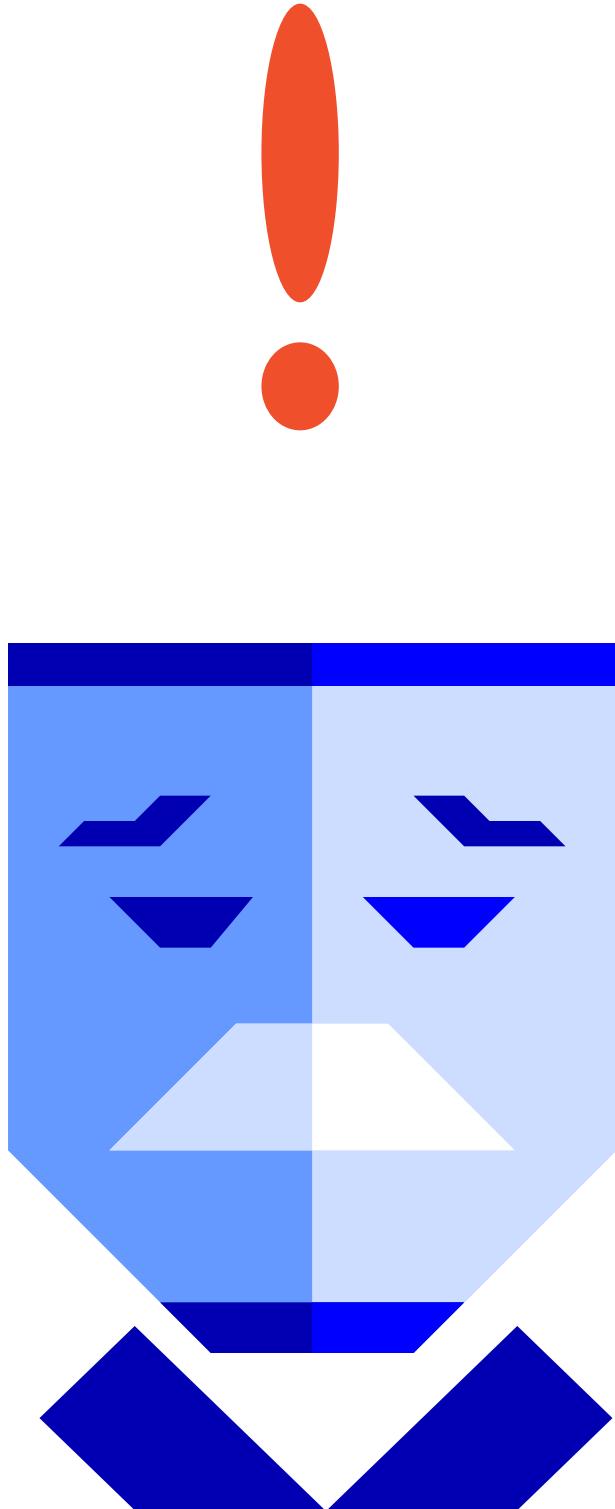
Operator navigates to Enclosure 2.



Operator scans the marker on Enclosure 2, clicks “X-Ray View”, and selects “temperature”. It shows the racks, indicating which module is overheating.

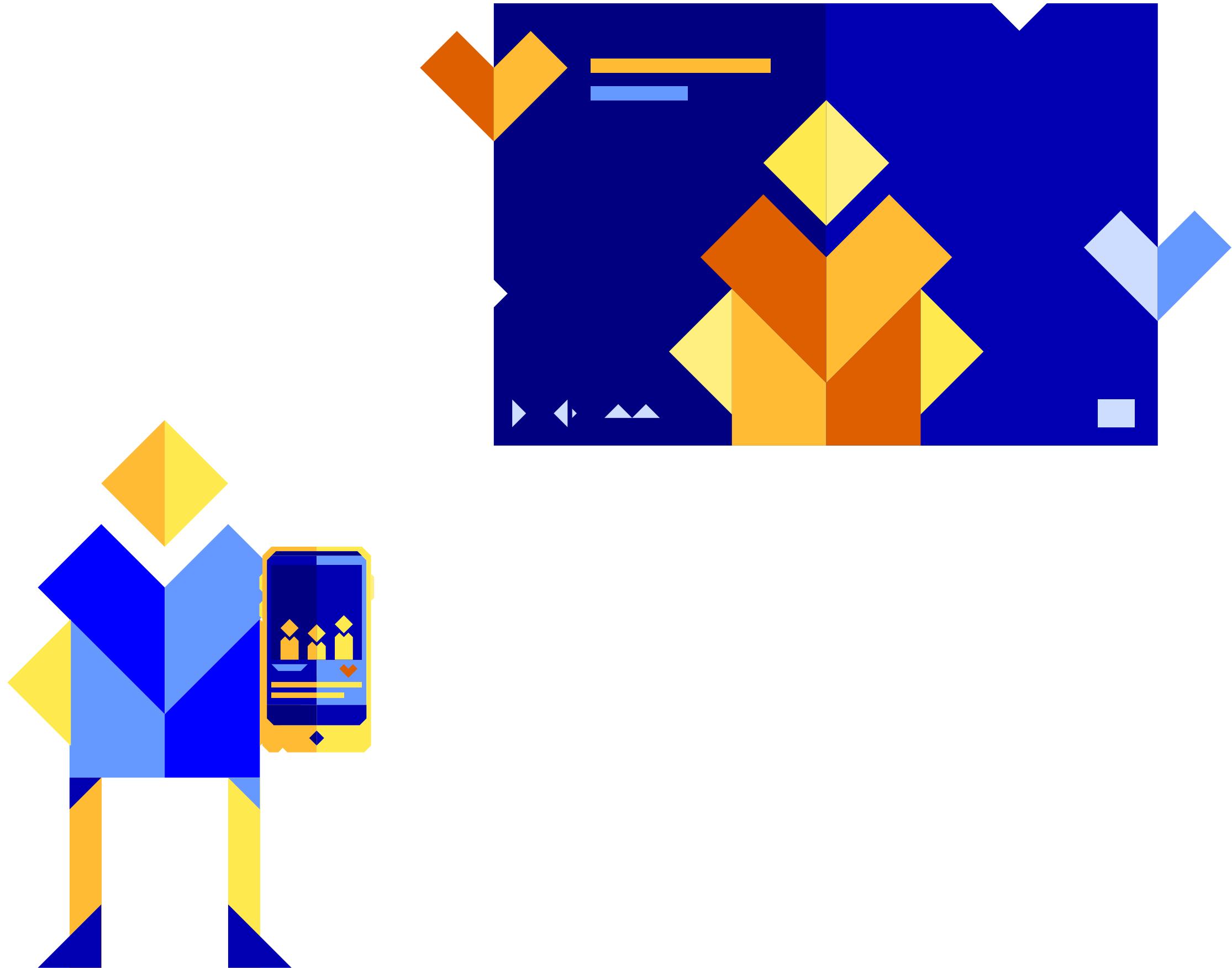


Operator gets a new alert.



Operator goes to the muster point and calls the SME.

Everyone is safe!



When first responders arrive
the SME fills them in on what's
happening.

