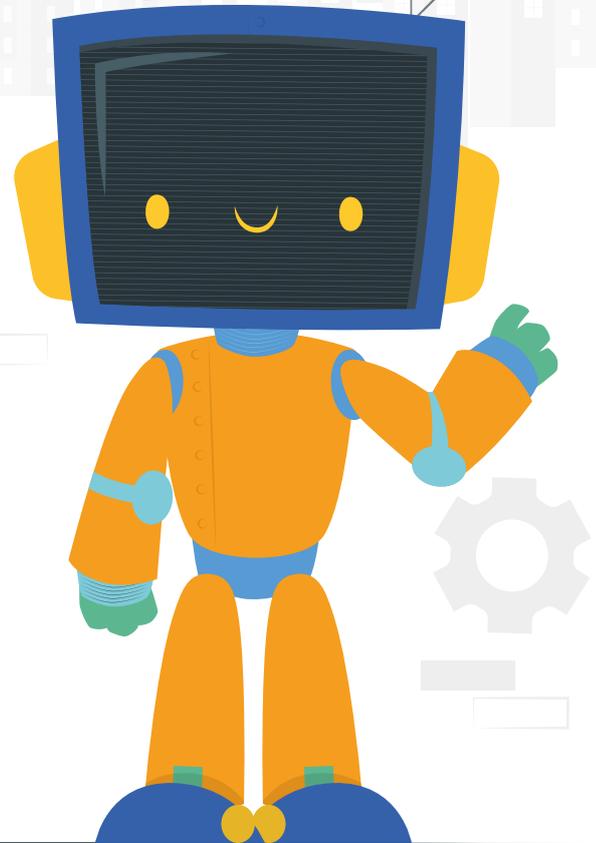




SWEVEN

Work Management Platform

Manual of device configuration IoT Sweven



Device preparation

1 Before we start we must connect the sensors to the device

in the following order:

PS: Power Supply

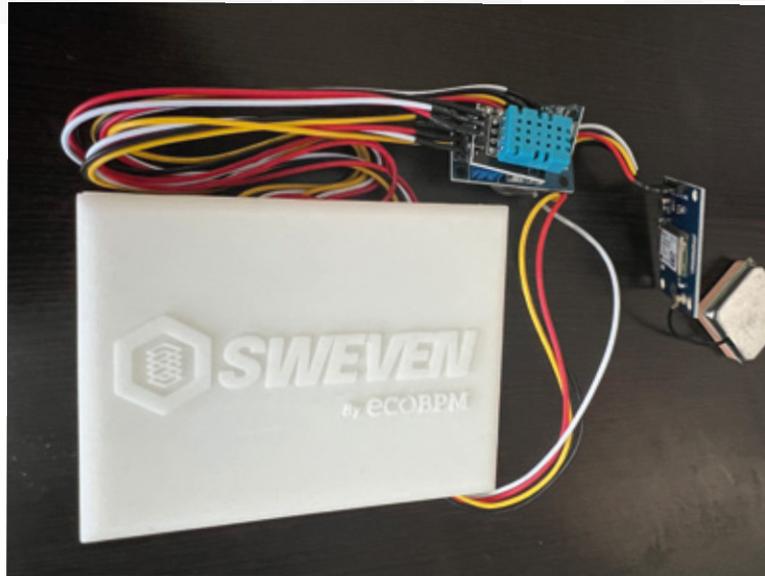
1: GPS

6: Temperature-Barometric Pressure Sensor

8: Temperature - Humidity Sensor



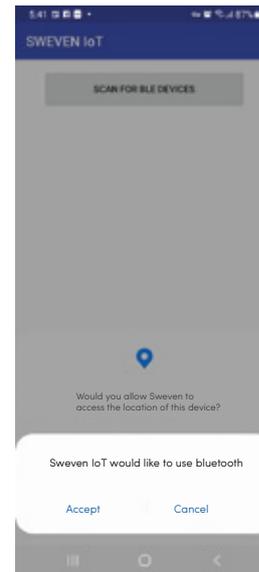
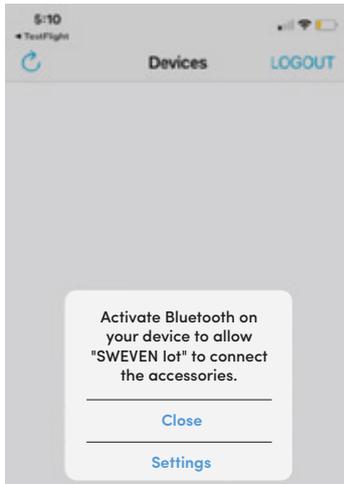
2 The device must be connected as follows:



Configuration the device through the IOS app

To connect the device to the Internet we must do the following:

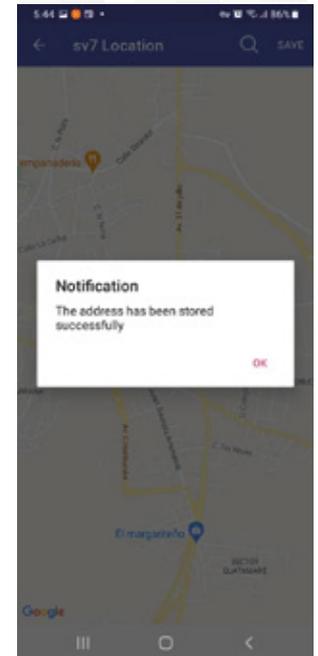
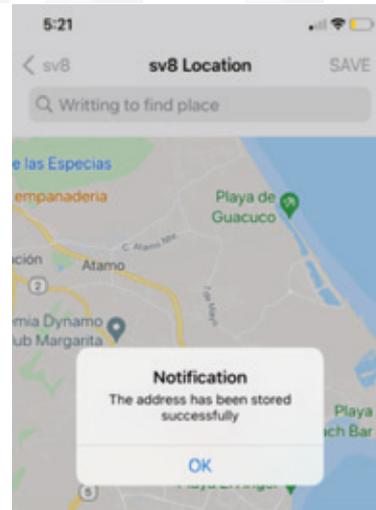
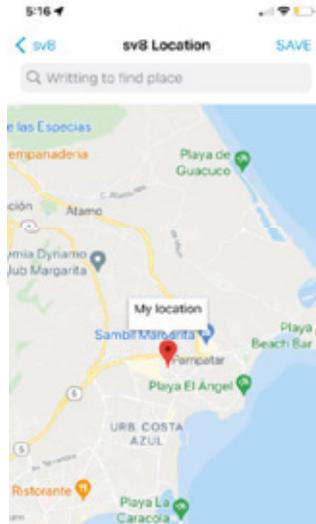
- 1 Install the application on Iphone and android
- 2 We activate the bluetooth of the Iphone and android



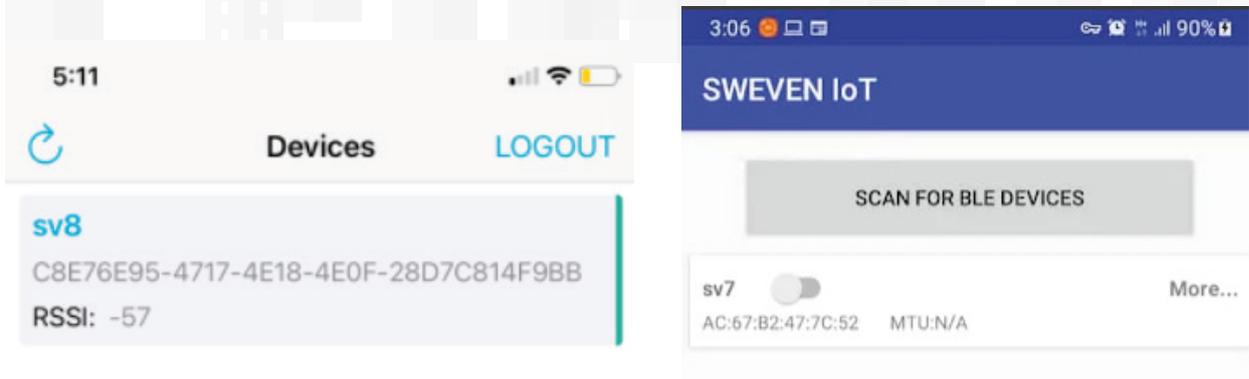
3 We select the location of the device on the map



4 After setting the location the app sends a notification to the user

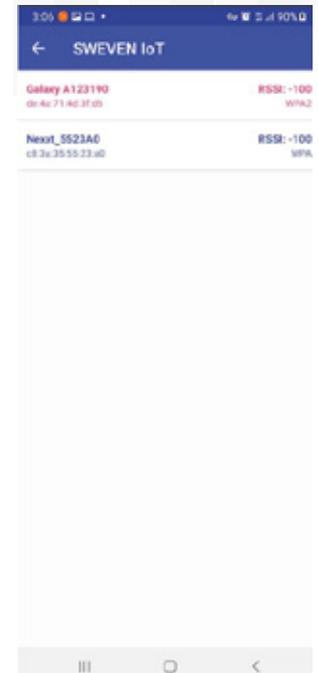
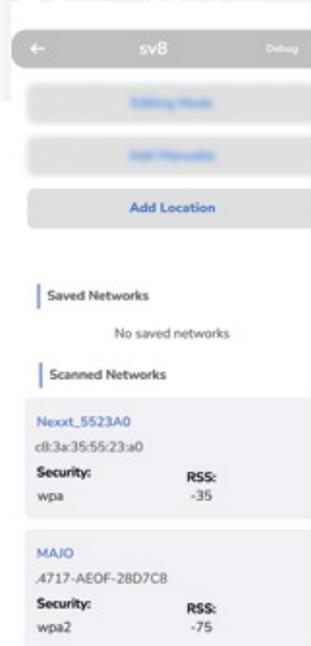
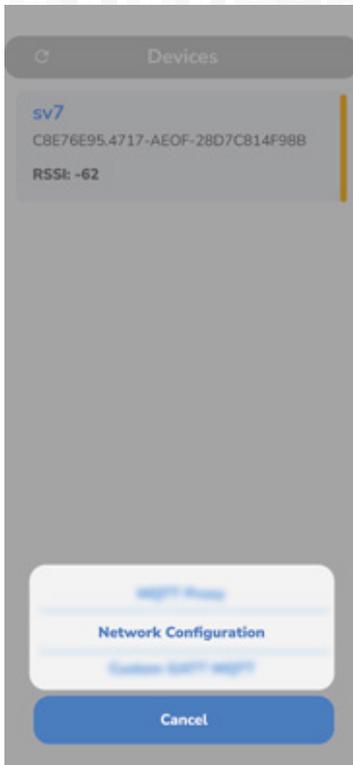


5 We wait for the device to appear in the list of devices



6 Click on Network config to search for available Wifi networks

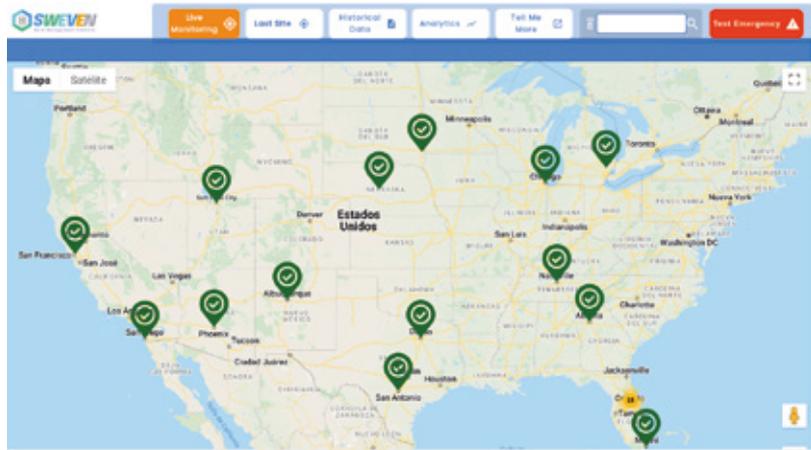
7 Click on the Wifi to be configured and provide the Wifi password



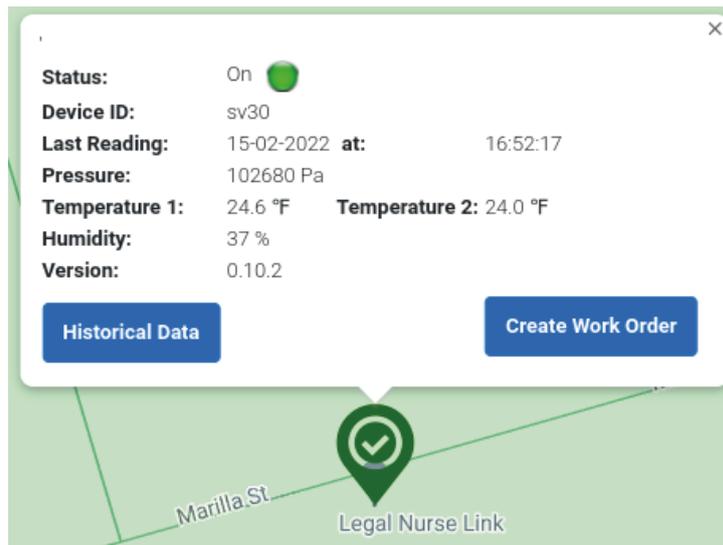
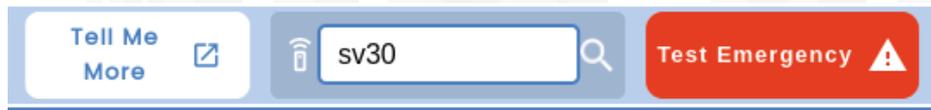
Search for the device in live monitoring of IOT landing

1 Go to the website link:

IoT DEMO



2 We search for the device in landing in the search text box





Live Monitoring

Last Site

Historical Data

Analytics

Tell Me More

sv30

Test Emergency

Mapa Satellite

DATE
15-02-2022
16:52:17

Device ID
sv30

PRESSURE
102680 Pa

TEMPERATURE
2
24.0 °F

TEMPERATURE
1
24.6 °F

HUMIDITY
37 %

Status: On ●

Device ID: sv30

Last Reading: 15-02-2022 at: 16:52:17

Pressure: 102680 Pa

Temperature 1: 24.6 °F Temperature 2: 24.0 °F

Humidity: 37 %

Version: 0.10.2

[Historical Data](#) [Create Work Order](#)

- Sensor online
- Sensor with data warning
- Sensor offline



Legal Nurse Link



Search device history on IOT landing

1

To see the device history click on the device on the map and in the tab where the device values are shown click on the Historical Data button.

The screenshot shows a popup window with the following information:

Status:	On	
Device ID:	sv30	
Last Reading:	15-02-2022	at: 16:52:17
Pressure:	102680 Pa	
Temperature 1:	24.6 °F	Temperature 2: 24.0 °F
Humidity:	37 %	
Version:	0.10.2	

Buttons: [Historical Data](#) and [Create Work Order](#)

Map labels: Marilla.St, Legal Nurse Link



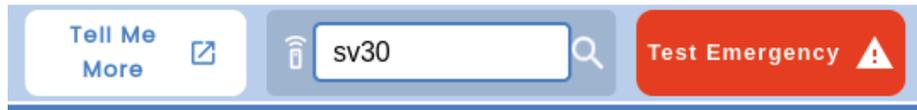
2

Another way to view the history module is by clicking on the Historical Data button on the top bar.



Test Emergency

- 1 To view the devices that are in emergency mode, click on the Test Emergency button located on the top bar.



- 2 Below you can view the alarmed devices and explore each of them to see the cause of the failure.





Live Monitoring

Last site

Historical Data

Analytics

Tell Me More

sv30

Test Emergency

Maps

DATE
15-07-2022
15:32:17

Device ID
sv30

PRESSURE
102480 Pa

TEMPERATURE
2
24.6 °F

TEMPERATURE
1
24.8 °F

HUMIDITY
37 %

- Sensor online
- Sensor with data warning
- Sensor offline

Legal Nurse Link

View



sv33

OFFLINE



sv30

OFFLINE



sv43

OFFLINE



sv34

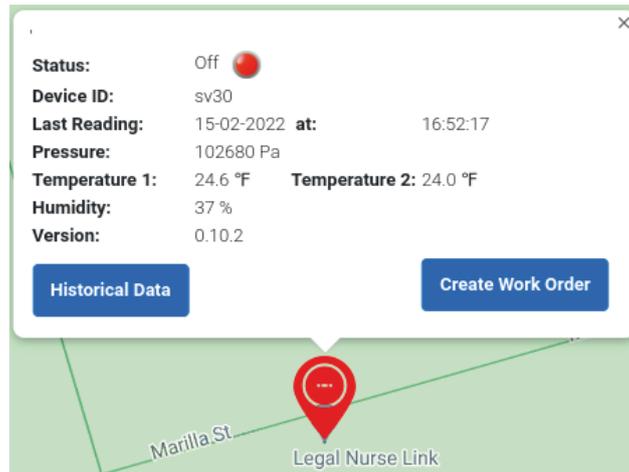
OFFLINE

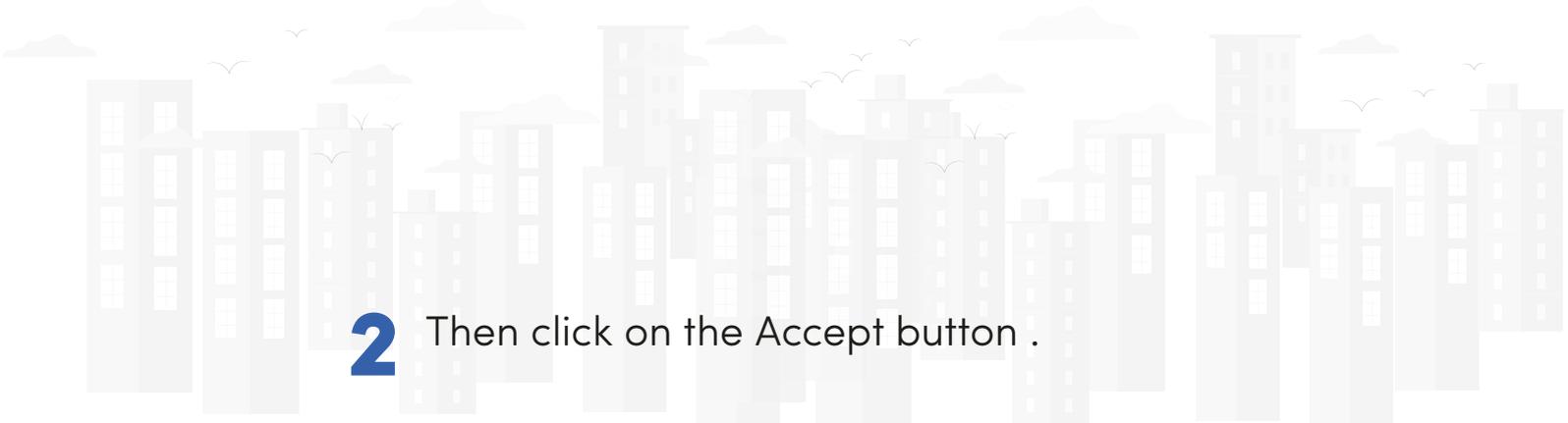
Close

Create work orders in Sweven app

1

To create a work order the most immediate option is to find the device and click on the marker on the map, then click on the Create Work Order button.





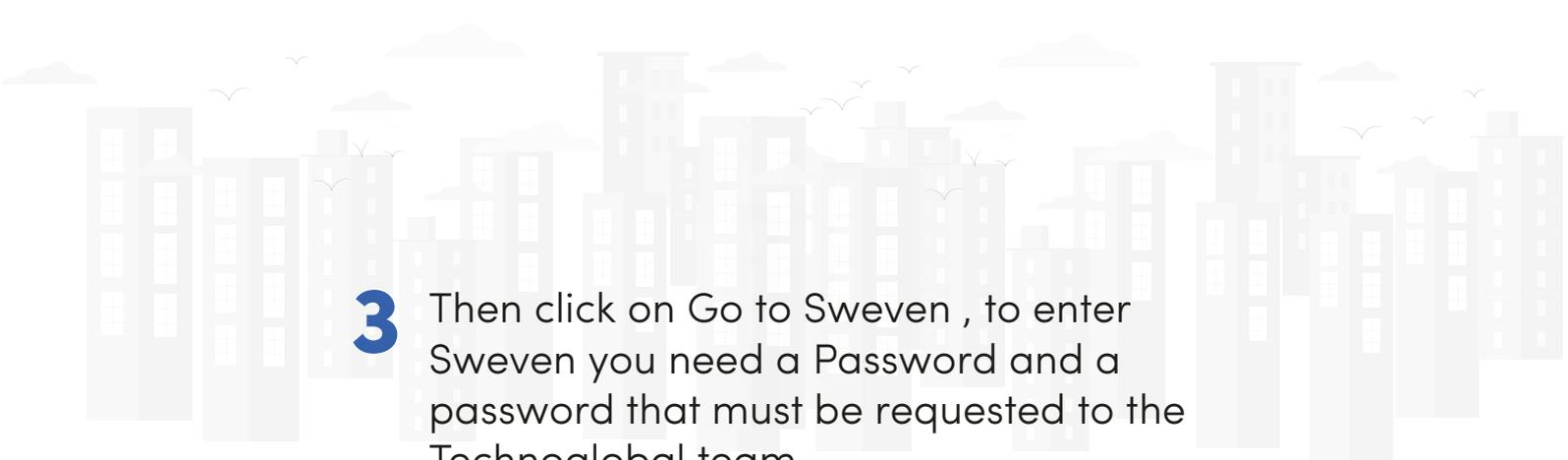
2 Then click on the Accept button .

Create Work Order in Sweven for device sv30

Please click on Accept to create the Work Order in Sweven or click on Back for cancel the process.

Back

Accept



3 Then click on Go to Sweven , to enter Sweven you need a Password and a password that must be requested to the Technoglobal team.

Create Work Order in Sweven for device

The Work Order was successfully created. Please click Go to Sweven to review your request IOT-DM98-210.

[Go to Sweven](#)



SWEVEN

Work Management Platform