

# BeaconPlus Getting Started

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## Revision History

Date	Version	Author	Reviewer
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## Table of Contents

Table of Contents.....	2
Introduction .....	3
1 Registration and Log In .....	3
2 Import beacons.....	5
3 Add beacons to deployment.....	6
4 Add contents to deployment.....	7
5 Download and install BeaconPlus Demo application .....	9
6 Login with BeaconPlus cloud account details.....	9
7 Start ranging feature.....	10
8 A popup shown after beacon detection .....	11

## Introduction

The manual describes step by step process if setting up BeaconPlus startup kit.

Your need the following thing's to see your startup kit working

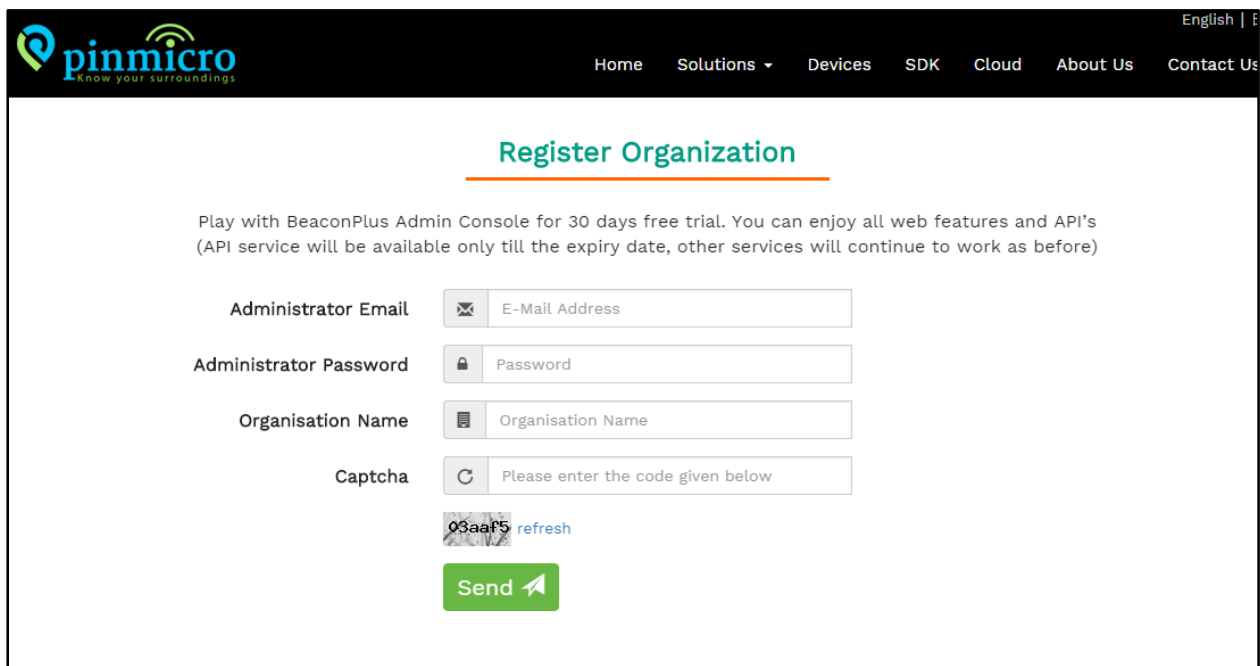
1. Valid account
2. BeaconPlus beacons
3. A csv file containing the list of beacons with you
4. BeaconPlus demo application installed in you iOS or Android device(In this we will be describing about iOS app)

## 1 Registration and Log In

To register your account, click on the following link.

<https://pinmicro.com/register/>

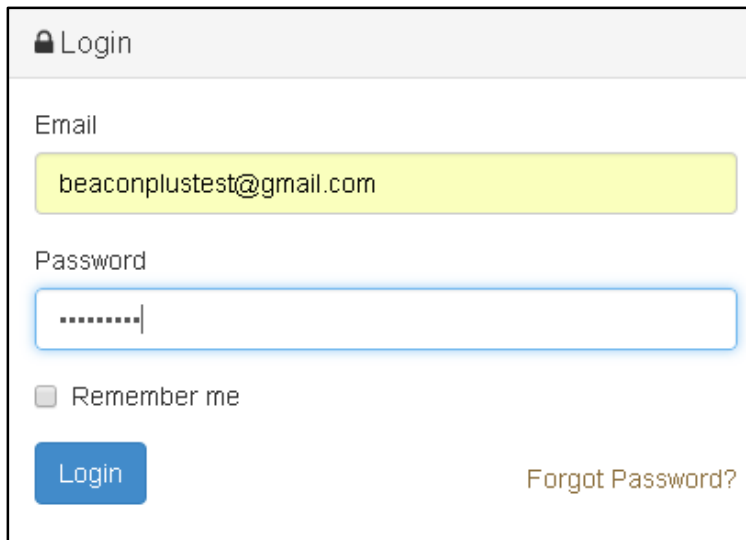
The link will redirect the user to the registration page as shown in the below screenshot



Fill up all the necessary details in the fields given, as shown in the above screenshot and once it is done, a confirmation mail will be send to the mail id with which user had registered.

Click on the link provided in the email and the user will be redirected to BeaconPlus Cloud Admin Console .

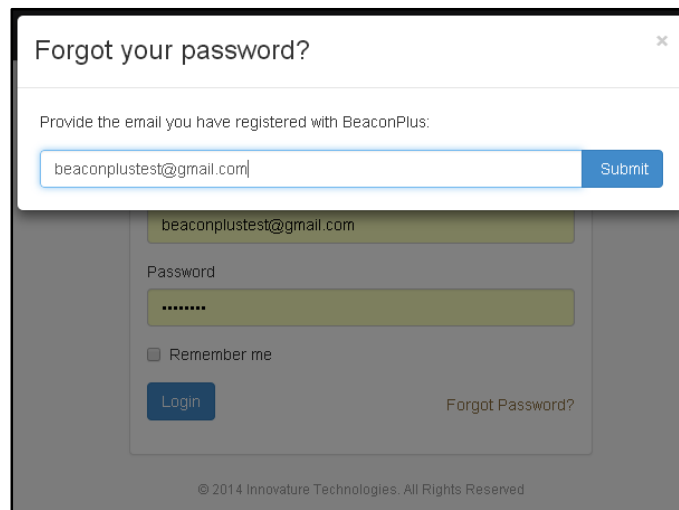
Screenshot of the Log in page is shown below.



Log in to the account using the username and password provided during registration process.

In case you forgot your password click on ‘Forgot Password’ option.

Enter the registered mail id in the field provided and click on the submit button.

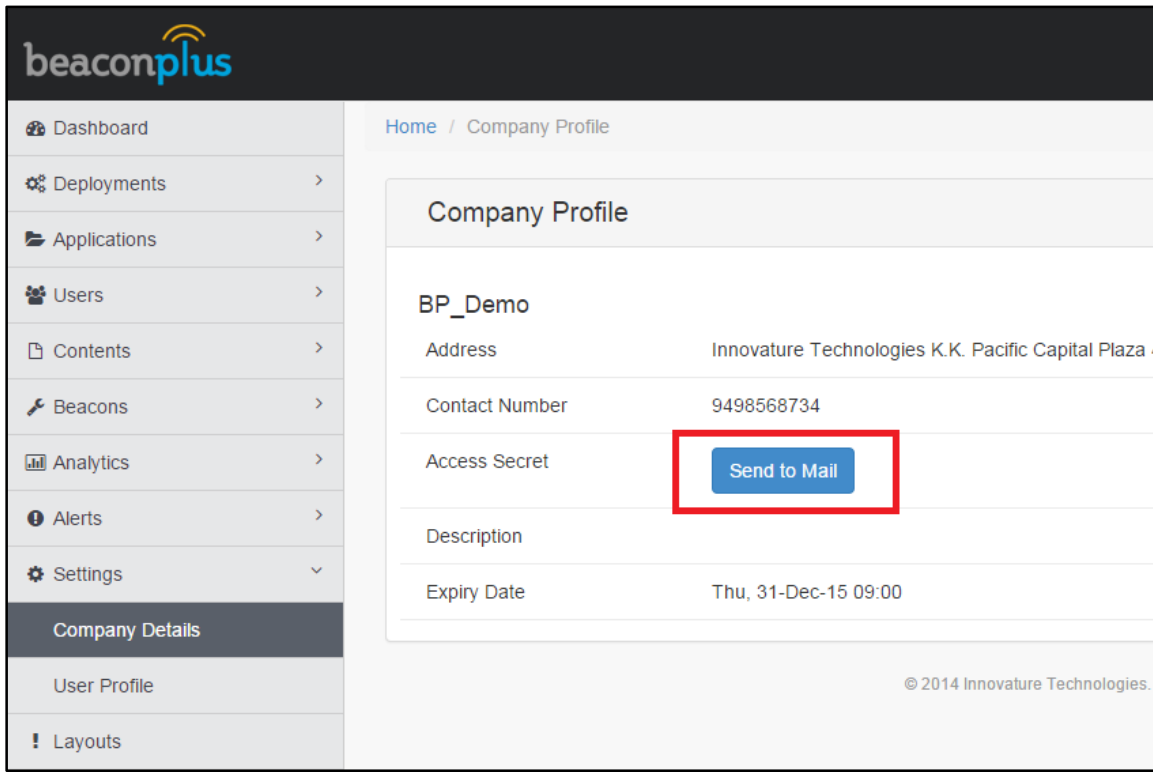


A password reset link will be sent to the registered email id.

Please note the link will be valid only for 24 hrs after receiving the email.

## 2 Import beacons

Import the csv file received with the startup kit as shown in the below screenshot



A sample csv file content will look like this when opened in ms-excel.

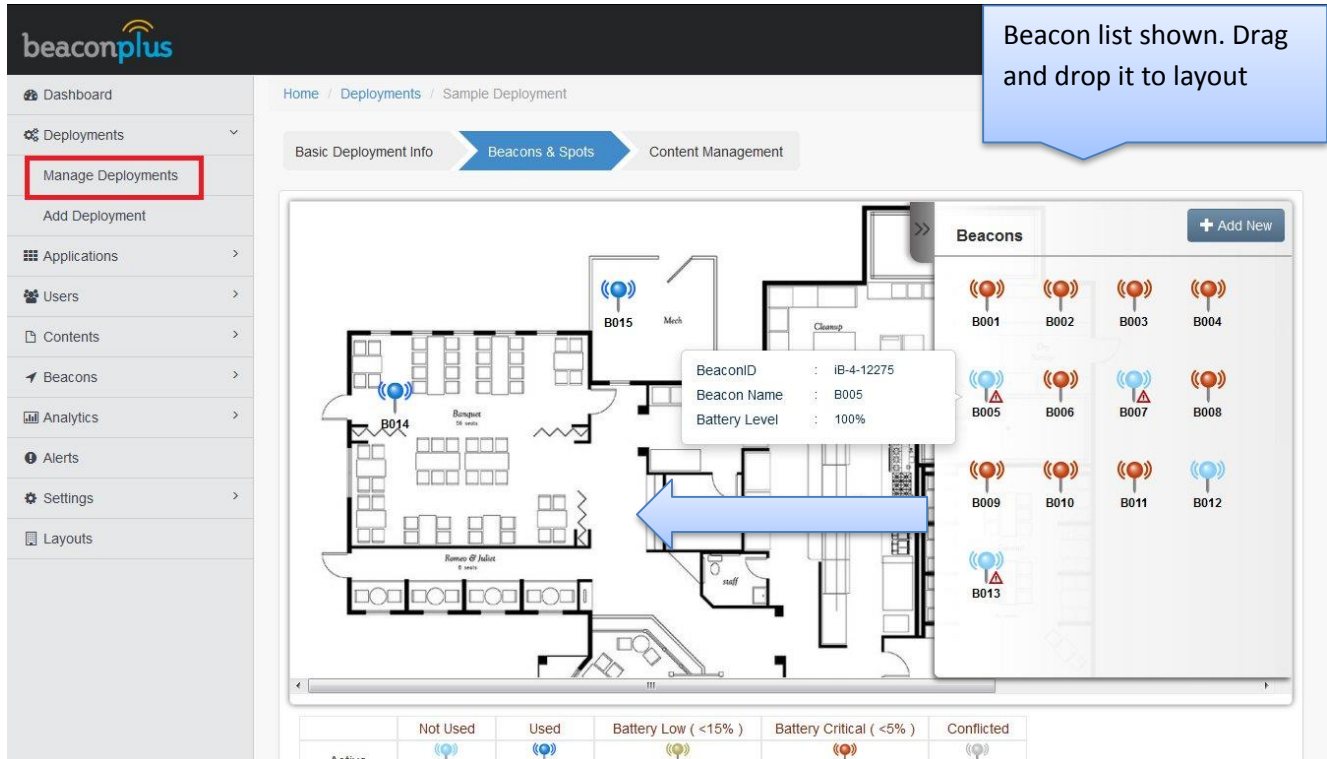
The screenshot shows an Excel spreadsheet with the following data:

	A	B	C	D
1	B001	iB	4-11326	
2	B002	iB	4-12254	
3	B003	iB	4-11326	
4	B004	iB	4-11325	
5	B005	iB	4-12275	
6	B006	iB	4-12123	
7	B007	iB	4-12677	
8	B008	iB	4-12609	
9	B009	iB	4-11340	
10	B010	iB	4-11341	
11	B011	iB	4-11325	
12	B012	iB	4-12256	
13	B013	iB	4-12608	
14	B014	iB	4-12124	
15	B015	iB	4-13256	

### 3 Add beacons to deployment

Once beacons are imported it's the time to add these beacons to a deployment. Beacons can be added to the default deployment in your account.

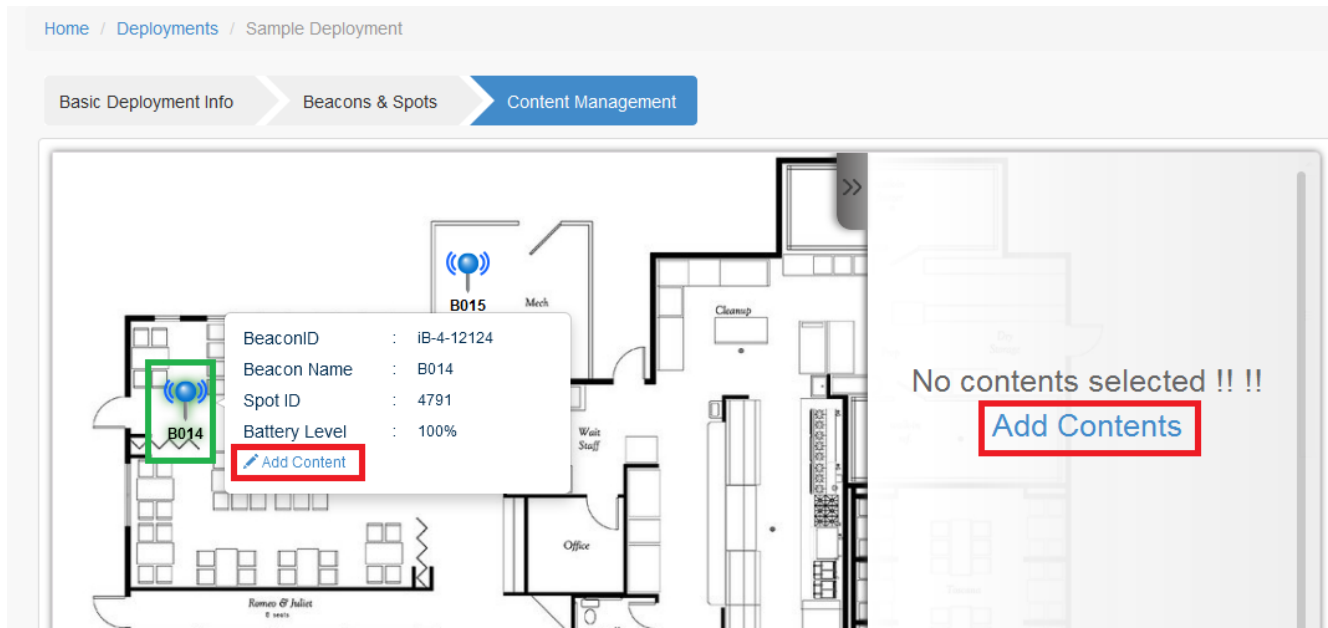
Below screenshot shows the sample deployment with beacons listed in the left side. Drag and drop those beacons to the layout to add it to deployment.



After adding necessary beacon click on “Save and continue” button to set contents to newly added beacons.

## 4 Add contents to deployment

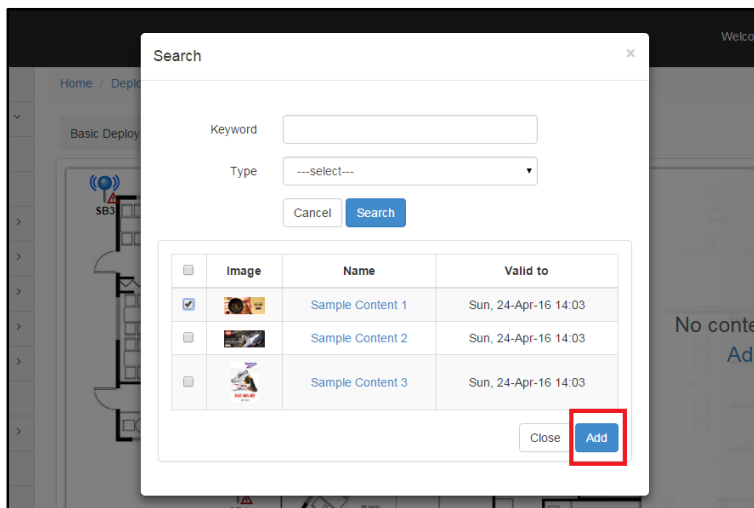
Select a beacon to which you want to add content by clicking on it. The green box in the below screenshot shows the selected beacon. Click “Add content” button shown after selecting a beacon to set content to it.



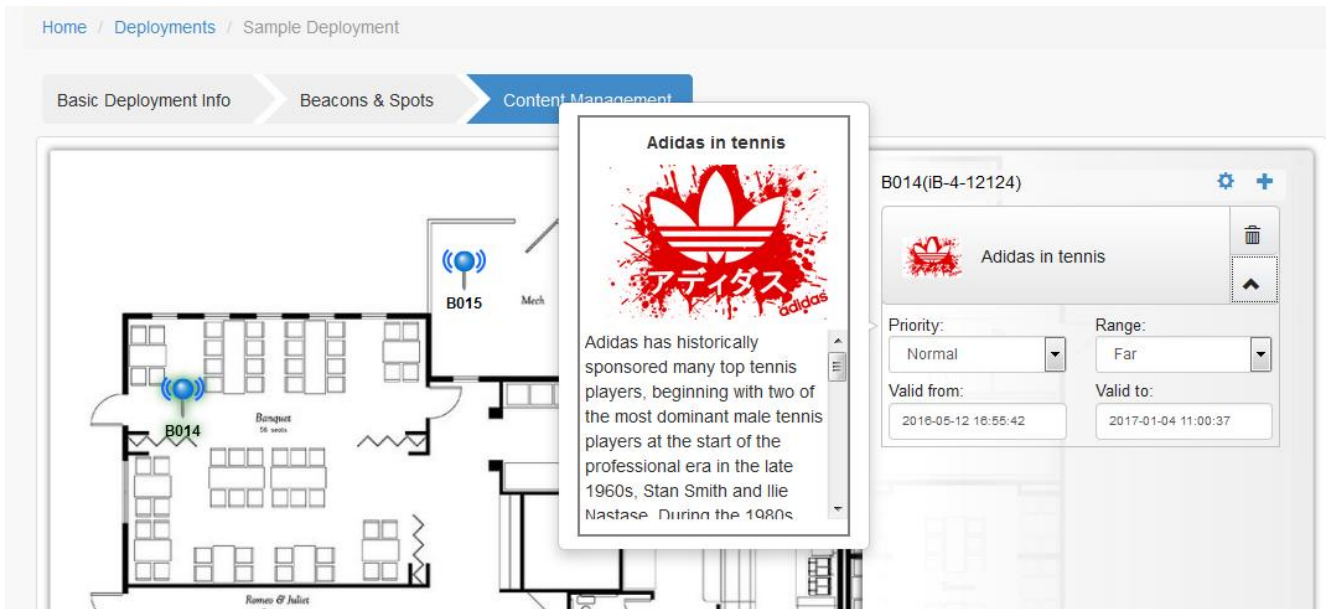
Clicking “Add content” button will show a list of available contents as shown in below screenshot.

Select the contents you want to set to this beacon and click “Add” button.

Your selected content and its preview will be shown on mouse over it.





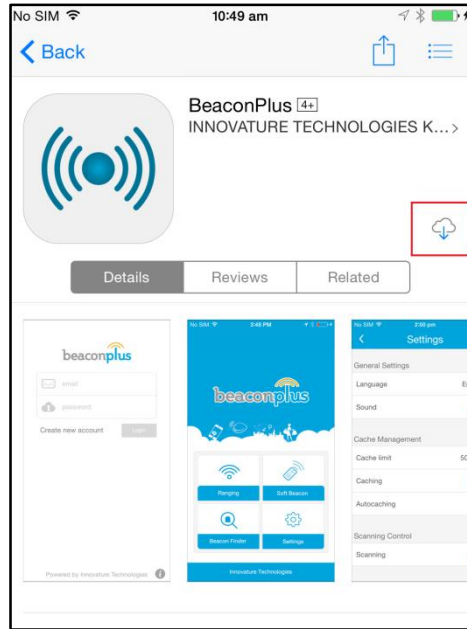


By now you have completed setting up BeaconPlus cloud to work with your startup kit.

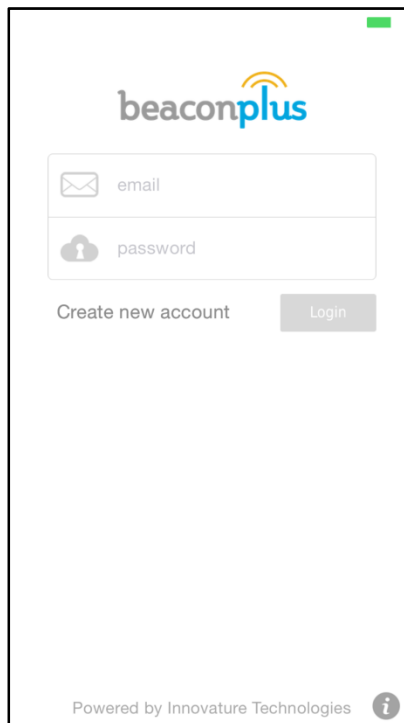
Let's jump into the next section which described installing and using BeaconPlus demo application.

## 5 Download and install BeaconPlus Demo application

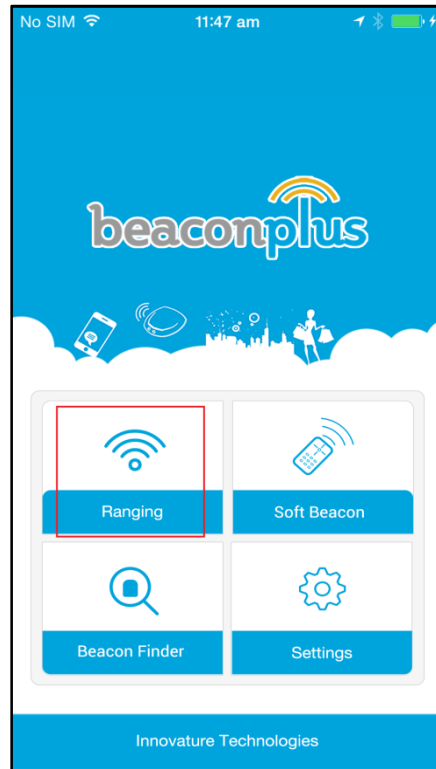
Install “BeaconPlus Demo” application from app store.



## 6 Login with BeaconPlus cloud account details

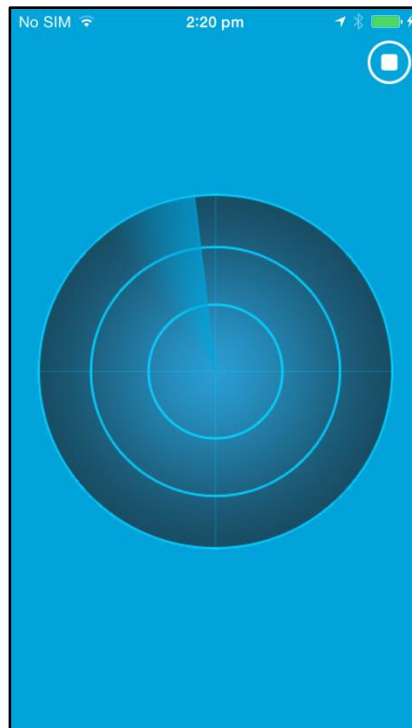


## 7 Start ranging feature



## 8 How to get a beacon detection

Show your iPhone near to a beacon which was added to the deployment.



## 9 A sample popup shown after beacon detection

