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Welcome to Solid Sampler

Solid Sampler is an application for soil sampling management that stores the geo-referenced sample positions. This document explains the different functions of the Solid Sampler app on the iOS platform version 7.1.1 and higher.



Starting a Session

- 1. 1. Write your email address on the « Enter email address » line
- 2. 2. Write your password on the « Enter password » line
- 3. 3. Press on « Sign in »
- 4. In case you forgot your password, use the "Forgot password" function. It will send information to the written email address.

SOLID sampler
Enter Email Address
Enter Password
Sign In
Forgot Password



The previous steps will lead you to the main page on which you will be able to see a map with your current position.

Make sure you have tried selecting your field before going to the field to make sure that everything is in order. In the cases where sampling points are missing or where fields do not seem to be in your menus, you can refer to your SOLID partner user to have him refresh or add the missing information directly, or by importing from a file.

If everything is in order on SOLID partner's application, all your farms will be installed. The steps to select which farm or field you want to work with is explained in the « Choose a field » section.





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On the map



Your position on the map. This point is often circled by a translucent blue overlay indicating the precision of your location. The ray of the circle will progressively diminish and disappear indicating that the GPS is at maximum precision and that you are ready to start sampling. Closest sampling point

Visited sampling point

Y

Uninspected sampling point

Field's name (located in the geometric center of the field)

Name of unselected fields

Red overlay: The farm's field that is currently being worked. To be able to scan a sample QR code, you must be inside the boundaries of a field of the selected farm.

The measure in meters at the bottom of the screen is your distance from the closest sample point.





Map Functions



(from left to right)

Menu tab

Sync with the cloud

Aquire QR code

Compass



Sync with the Cloud

Once a number appears on the « Sync with the Cloud » icon, all gathered information can be sent to your account by pressing on the same icon.

If internet communication can't be established because of poor network reception, all information will be sent once the communication has been reestablished.





QR Code acquisition

This Function is linked to your device's camera. You only have to point your camera on the QR code and wait for it to automatically adjust focus. Once the information is acquired, the function brings you back to the main page.

If you are not ready to acquire a QR code, press on "cancel" and you will be taken back on the main page.

If lighting is insufficient, use the « Flash » function to light the QR code.







This function is used to adjust the orientation the map of the main page according to the north. Once activated, a little compass pointing north will appear in the top right corner of the map and your phone will go in compass mode, meaning that the map will move in the same direction as you're going to guide you to the next point.





Function and information tab

This tab gives you access to other functions, support and information on the app.







Clicking this icon brings you back to the map page.



Choose a field

This function allows you to select a field on your (or one of your) farm(s).

Select the desired farm and field.

- 1. Choose and press on one farm
- 2. Once the farm is selected, the menu brings you to the field selection page.
- 3. Choose and press on the desired field
- 4. L'échantillonneur Solid reviendra ensuite à la carte, le champ sélectionné sera en rouge.

Once back on the main page, you will see your farm's information on the map

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SELECT FARM			
Farm 1	>		1
Farm 2	>	1	2
		I .	3

< Back	Farm 2	
1		
2		~
3		





This icon links to the app's information page and its version.





This icon links to the support page for Solid Sampler and its user guide.





To disconnect your account and to return to the « Sign in » page.



Change Password

This function will send an email message to your email address with instruction to change your password. Follow the instructions in the email message and you will be able to easily make modification to your password. There's a 48h time limit on the password change demands.

Change password	* indicates required field
Email	
New password *	
Confirm password *	
	Submit