SICES SI.MO.NE. Mobile user manual

After installing SI.MO.NE. app, youl'll be asked for your Username and password. Please be sure to insert the same access data you use with the PC version of SI.MO.NE.



The first page Plant List allows you a view of all you plants.



The plants with the engine not working for any reason are marked with a red lamp and are at the beginning of the list.

Plants that are running without problems are marked with a green lamp. Plants with any kind of trouble are marked with a yellow lamp, regardless if the engine is running or not.

Plants with the engine running without troubles are marked with a green lamp.

Plants with engine not running but without troubles are listed without any lamp.

Plants with same lamp colour are listed in alphabetical order, and the same for the ones without any lamp. Pressing the plant name will bring you to the plant summary:

TIM 3G	17:55	* 74% 💷	TIM 3G	16:28	28% 🗉
Plant list	AP_0615		Plantlist	AP_0615	_
Summary	/		Model Fp	ot gas	
Name	AP_0615		Description Si	stema bio-gas	Vergiate
Location	Vergiate	>	Dep NO		
Model	Fpt gas		Details		
Description	Sistema bio-gas	Vergiate	Show Details		>
Dep	NO		Chon Details		
Details			Chart		
Show Detai	Is	>	Show Power C	hart	>
贯	A	,2,	贯	A	2,
Plant list	Events	Profile	Plant list	Events	Profile

Here you find some information about the plant:

- Name: plant name
- Location : plant location
- Model: plant model/type
- Description: plant description
- Dep: Deposit status (YES/NO)

The description and the name are the same stored when the plant has been registered in the PC version of SI.MO.NE.

The Dep (deposit status) is the one you set on the PC version. It cannot be modified with the mobile SI.MO.NE. app.

Pressing Show Power Chart will show you a simple diagram of the power supplied by the plant in the last five days:



Pressing the **Location** will show the actual position of the plant on a satellite map. The position is the last transmitted to the SI.MO.NE system by the GPS receiver inside the SICES REWIND. The plant is marked with a red pin.

You can scroll the map and also enlarge/reduce it: Here some screenshot.



On the plant page, pressing Show Details will show you the details for the selected plant:



TIM 3G	17:55	∦ 74% 🖃
AP_0615		Q
VLL	405.67 v	
IL	490.24 509.93 488.86	
ActPow	332.88 kW	
ReactPow	97.00 kvar	
EnerCount	1458219.00 kWh	
CTemp	74.50 °C	
OilPress	0.00 bar	
FuelLevel	0.00 %	
圕	A	, ² ,
Plant list	Events	Profile

In the upper part there are the same status lamps (green, yellow, red) of the plant list with the same meaning as seen before.



the fuel pump symbol lights on when a fuel related events is pending;



the toolbox lights on when scheduled maintenaince is request.

In this page there are a few of information:

LocalDat.	is the local date/time of the plant location
RcvTime:	is the last received update from REWIND
HoursTo:	engine running hours until maintenance is request
VLL:	phase-to-phase generator voltage (V)
IL:	generators line currents (A)
ActPow:	generator active power (kW)
ReactPow:	generator reactive power (kvar)
EnerCount:	active energy counter (kWh)
CTemp:	engine coolant temperatire (°C)
OilPress	engine oil pressure (bar)
FuelLevel:	fuel tank level (% with respect to its max capacity)

Pressing the lens symbol will allow you to see the latest received periodical update of the plant data:

III. TIM 3G	16:19	31% 💷
Done	_	Q
2013-07-08	10:12:12	>
2013-07-08	09:12:13	>
2013-07-08	08:16:02	>
2013-07-08	08:12:13	>
2013-07-08	07:59:39	>
2013-07-08	07:57:13	>
2013-07-08	07:56:37	>
2013-07-08	07:42:12	>
2013-07-08	07:35:09	>

You can see the details of the plant at the time of these updates just by pressing on the date/hour. In this page, pressing again the lens button allows you to select the interval of dates you need to recall.

Press Done to return to the present plant situation.

At any moment you can press on EVENTS button in the lower part of the screen. This will show all the events occurred to all the plants.

Slide on an even and press the red ACK t to "acknoledge" it, so it won't be shown anymore. Slide again to preserve it in the list.

The plants are listed in alphabetical order; inside one plant the events are in a "last arrived-first shown" order

The button allows you to see a list of the latest events of your plants in the order of time (latest events are shown first) independently from which plant generated it.

The button Profile open a page showing your access data. You can click on Password if you want to set a new access password, providing you know the previous one.

In this page, press Logout to exit from the data pages. This will bring you on the access page, and you'll need to insert yours (or others) credentials again to restart the app.