



**SolisCloud**

# **Operation Guide**

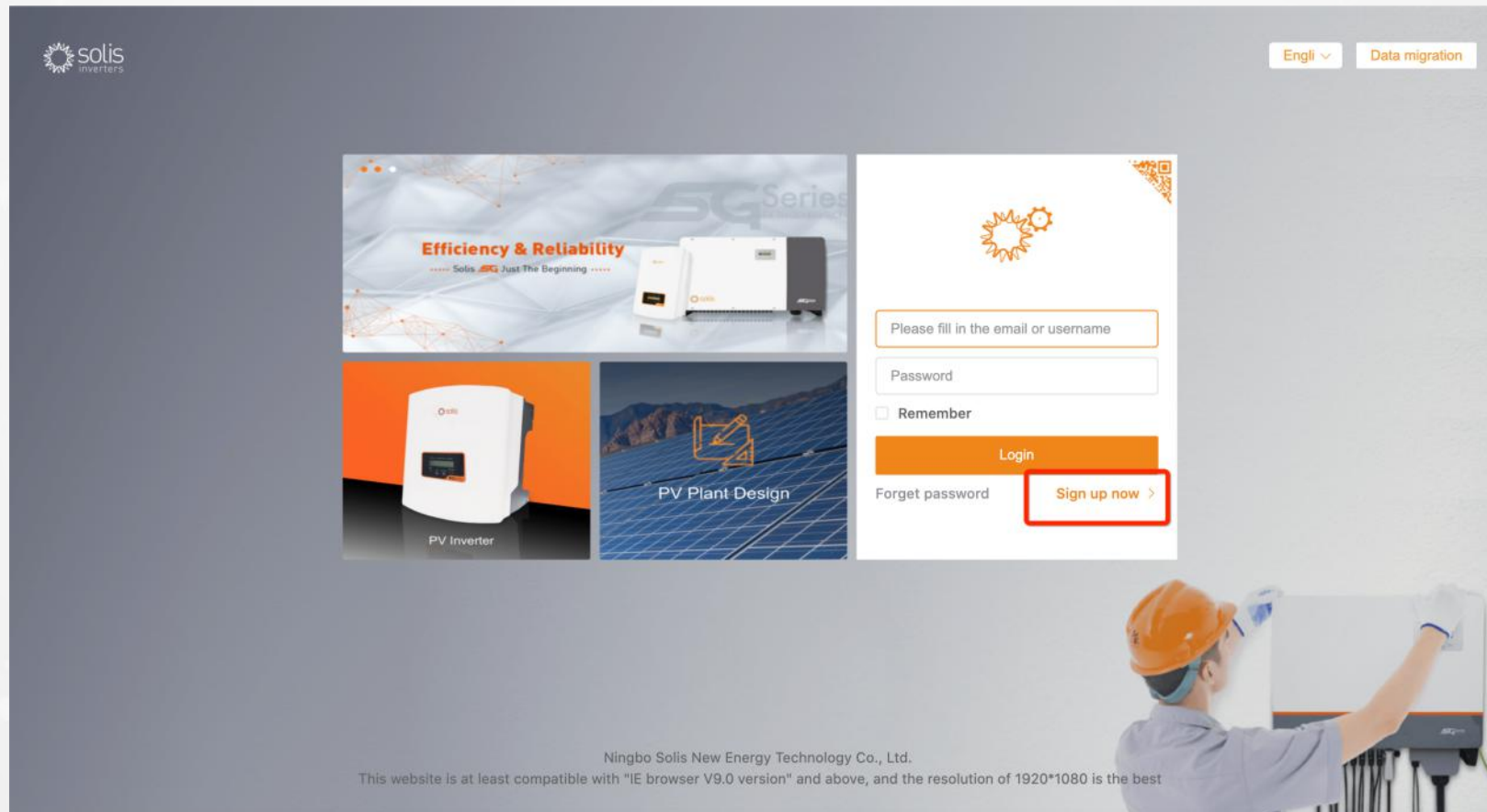
**V1.0**

# 01 Register a account



Open Web: <https://www.soliscloud.com/>

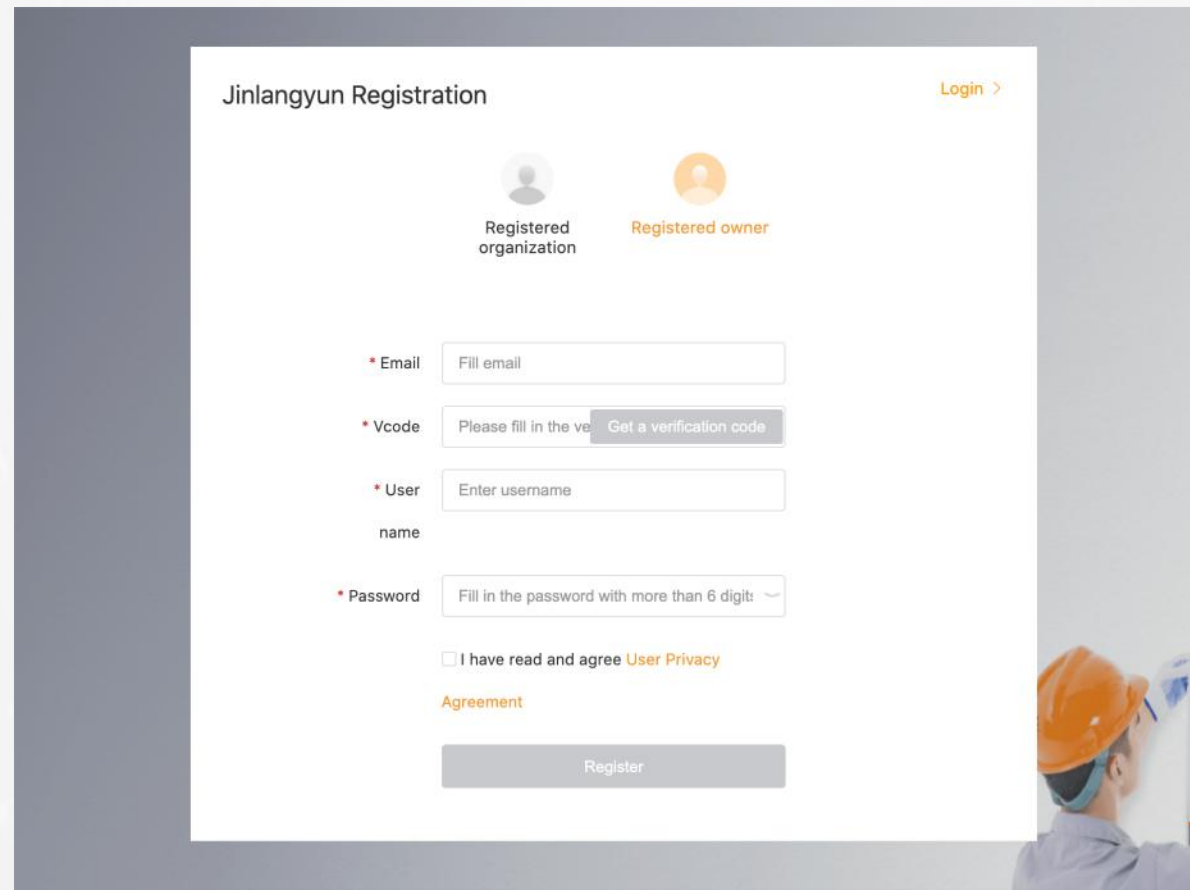
Step 1: Click "Sign up now" , to jump to the "register" interface.



# 01 Register a account



Step 2: If you are a installer, you need register as organization; If you are a owner , you need register as owner

A screenshot of the Jinlangyun Registration web form. The form is titled "Jinlangyun Registration" and includes a "Login >" link. It offers two registration paths: "Registered organization" (indicated by a grey person icon) and "Registered owner" (indicated by an orange person icon). The form contains several input fields: "Email" (placeholder: "Fill email"), "Vcode" (placeholder: "Please fill in the verification code" with a "Get a verification code" button), "User name" (placeholder: "Enter username"), and "Password" (placeholder: "Fill in the password with more than 6 digits"). Below the password field is a checkbox for "I have read and agree" followed by a link to "User Privacy Agreement". A "Register" button is at the bottom. The entire form is set against a light grey background with a faint image of a worker in an orange hard hat on the right side.

## 02 Add a new plant



Step 1: Click “Plant Overview > Add plant” , to jump to the “Add Plant” interface.

The screenshot displays the Solis Inverters web interface. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile dropdown for '锦浪负责人'. The left sidebar contains navigation links for 'OverView', 'Plant Overview', and 'Device overview'. The main content area is titled 'Plant Overview' and features four summary cards: 'Current Power' (0 W, Installed Capacity: 1.367GWp), 'Daily Yield' (0 kWh, Monthly Yield: 0kWh, Lifetime Yield: 0kWh), 'Daily Income' (0 USD, Monthly Income: 0USD, Lifetime Income: 0USD), and 'Normal plant' (0 seat, Alerts Plant: 0, Total number of plants: 21). A red box highlights the 'Add plant' button in the top right corner. Below the summary cards is a 'Plant List' section with a search bar and a table of plants. The table has columns for Plant state, Plant Name, Owner, Daily Yield, Lifetime Yield, Hours of full power generation, Current Power, Installed Capacity, and Last Update. One plant is listed: Linfei plant, located at 西班牙Unnamed Road, owned by zlfest buff, with 0kWh daily yield, 0kWh lifetime yield, 0 hours of full power generation, 0kW current power, and 5kWp installed capacity. The plant is currently offline.

Plant state	Plant Name	Owner	Daily Yield	Lifetime Yield	Hours of full power generation	Current Power	Installed Capacity	Last Update
Offline	Linfei plant 西班牙Unnamed Road	zlfest buff	0kWh	0kWh	0	0kW	5kWp	--

## 02 Add a new plant



### Step 2: Add Owner and Visitor

### Step 3: Enter Basic information of plant.

Step 4: Click “Create a plant” at the bottom. Then you will get a new plant.

## 03 Bind the datalogger



When you add a new plant, you can bind datalogger to the new plant.

Basic information of plant

* Plant Name	<input type="text" value="Fill in the name of your plant 2-16 digits"/>	Station Type	<input type="text" value="Owner's full payment"/>
* Rated	<input type="text" value="Fill in the total capacity of the plant module kWp"/>	Grid	<input type="text" value="sell energy to the grid"/>
Power(kWh)		connection	
* Area	<input type="text" value="Map loca..."/> <input type="text" value="Province City District"/>	type	
* Plant	<input type="text" value="Please fill in the detailed address"/>	Meter switch	<input type="text" value="Meter turned off"/>
Address		Installer Phone	<input type="text" value="Fill in the installer phone"/>
* addstation.labe	<input type="text" value="addstation.label136"/>	Number Of	<input type="text" value="Please fill in the number of components"/>
* addstation.labe	<input type="text" value="USD"/>	Components	
* Earning per	<input type="text" value="Fill in the revenue per kWh"/> <input type="text" value="USD/kWh"/>	Plant picture	<input type="text" value="Up to 9 pictures can be uploaded, within 700kb image format"/>
kWh(CNY/kWh)			
Organization	<input type="text" value="gin001"/> <input type="text" value="addstation.label126"/>	other settings	<input type="text" value=""/>
code			
datalogger SN	<input type="text" value="Add datalogger SN number"/>		

Create a plant



## 03 Bind the datalogger



Besides, you can conduct the following steps as below:  
Open single plant, click "Add datalogger"

The screenshot displays the Solis Inverters web interface. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile dropdown. The main content area is divided into two sections: 'Plant Overview' and 'Plant List'.

**Plant Overview:** This section provides a summary of the system's performance. It includes four cards: 'Current Power' (0 W, Installed Capacity: 1.367GWp), 'Daily Yield' (0 kWh, Monthly Yield: 0kWh, Lifetime Yield: 0kWh), 'Daily Income' (0 USD, Monthly Income: 0USD, Lifetime Income: 0USD), and 'Normal plant' (0 seat, Alerts Plant: 0, Total number of plants: 21). Below these cards is a 'Plant List' table with columns for Plant status, Plant Name, Owner, Daily Yield, Lifetime Yield, Hours of full, Current Pow, Installed Ca, and Last Update. The table shows a list of plants, with 'test plant7-14' highlighted by a red box.

**Plant List:** The table lists the following plants:

Plant status	Plant Name	Owner	Daily Yield	Lifetime Yield	Hours of full	Current Pow	Installed Ca	Last Update
Offline	Linfei plant	zlfest buff	0kWh					
Offline	test plant7-14	Stadtbzirk II. Hagen	0kWh					
Offline	test plant7-10	中国Xihu QuQian Jian...	0kWh					
Offline	好好过	中国西湖区钱江一桥	0kWh					

**test plant7-14 Modal:** This modal window provides a detailed view of the selected plant. It includes a title bar, a navigation menu, and a main content area. The 'Add datalogger' button is highlighted with a red box.

**test plant7-14 Details:** The modal shows the following information:

- test plant7-14** ID:100019 Updated to:3Day ago Refresh
- Overview:** Current Power (0 kW), Daily Yield (0 kWh), Monthly Yield (0 kWh), Lifetime Yield (0 kWh).
- Device:** Pending 0, Processed 0, More >
- Alarm:** No alarm
- Time Range:** 2020-07-17, Day, Month, Year, Lifetime

## 04 View plant information



Click "Plant Overview" , to jump to the plant list interface, on which information such as power installed, real-time power, daily yield, and alarm is displayed.

The screenshot displays the Solis plant management interface. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile dropdown for '锦浪负责人'. The left sidebar shows navigation options: 'OverView', 'Plant Overview' (selected), and 'Device overview'. The main content area is titled 'Plant Overview' and includes a 'Refresh' button and an 'Add plant' button. Below these are four summary cards: 'Current Power' (0 W, Installed Capacity: 1.367GWp), 'Daily Yield' (0 kWh, Monthly Yield: 0kWh, Lifetime Yield: 0kWh), 'Daily Income' (0 USD, Monthly Income: 0USD, Lifetime Income: 0USD), and 'Normal plant' (0 seat, Alerts Plant: 0, Total number of plants: 22). Below the summary cards is a 'Plant List' section with a search bar and a filter bar. The filter bar shows 'Lifetime(22)', 'Alarm(0)', 'Offline(22)', and 'Normal(0)'. The table below lists plant details:


Plant state	Plant Name	Owner	Daily Yield	Lifetime Yiel	Hours of full power gener	Current Pow	Installed Ca	Last Update
Offline	123456 中国Jianggan Qu58 Ji...	zlftest buff	0kWh	0kWh	0	0kW	6kWp	--
Offline	Linfei plant 西班牙Unnamed Road	zlftest buff	0kWh	0kWh	0	0kW	5kWp	--
Offline	test plant7-14 Stadtbezirke II. Hagen		0kWh	0kWh	0	0kW	2kWp	2020-07-14 07:40
Offline	test plant7-10 中国Xihu QuQian Jian...		0kWh	0kWh	0	0kW	3kWp	--
Offline	好好过 中国西湖区钱江一桥	yupeixin1	0kWh	0kWh	0	0kW	54.615MWp	--
Offline	test plant 滨江区钱江一桥	test1@gmail.com	0kWh	0kWh	0	0kW	2kWp	2020-07-09 15:25





## 04 View plant information



Click "data" , to jump to the plant data interface. view and edit plant data.

 solis  
inverters

 Large screen

 锦浪负责人

test plant7-14

test plant7-14 ID:100019

Modify the information

Overview

data

Device

Alarm

Basic Information

Owner Name: --

Owner Mobile: --

Plant information

Plant Name: test plant7-14

Rated Power(kWh): 2kWp

station.stationdetail.text100 (UTC+01:00)Europe/Amsterdam

station.stationdetail.text101 DEM

Earning per kWh(CNY/kWh): 0.3 DEM /kWh

Organization code: VVV123

Location: Stadtbezirke II. Hagen


Device Info


Installer Phone: --

Total number of components: --

Station Type: Owner's full payment

Grid connection type: sell energy to the grid

 2020-07-14

 Timezone:(UTC+1:00)

## 04 View plant information



Click "Device" , to jump to the device interface. view and manger inverter and datalogger.

solis inverters

Large screen 锦浪负责人

test plant7-...

test plant7-14 ID:100019 Refresh

Inverter Datalogger

Search device SN/name Search

Inverter List

Status: All Installed capacity (kWp):

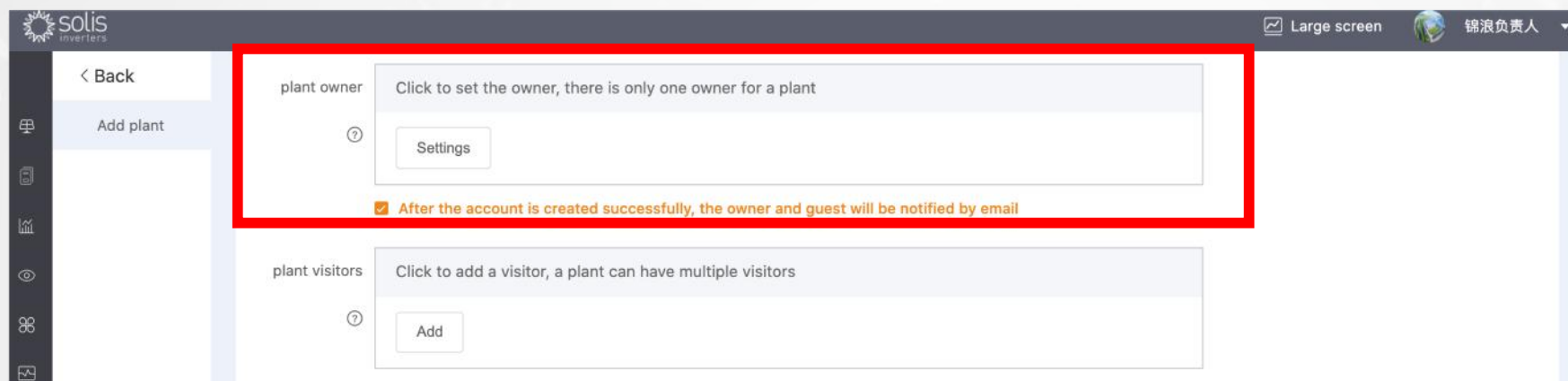
Status	Inverter SN	Rated power	Current Power	Today Yield	Lifetime Yield	Plant	Warranty	Last Update	Operation
No inverter									

20/page Total 0 < 1 > Go to 1

## 05 Relate the the owner to plant



When you add a new plant, you can relate the the owner to the new plant.



solis inverters

Large screen 锦浪负责人

< Back

Add plant

plant owner

Click to set the owner, there is only one owner for a plant

Settings

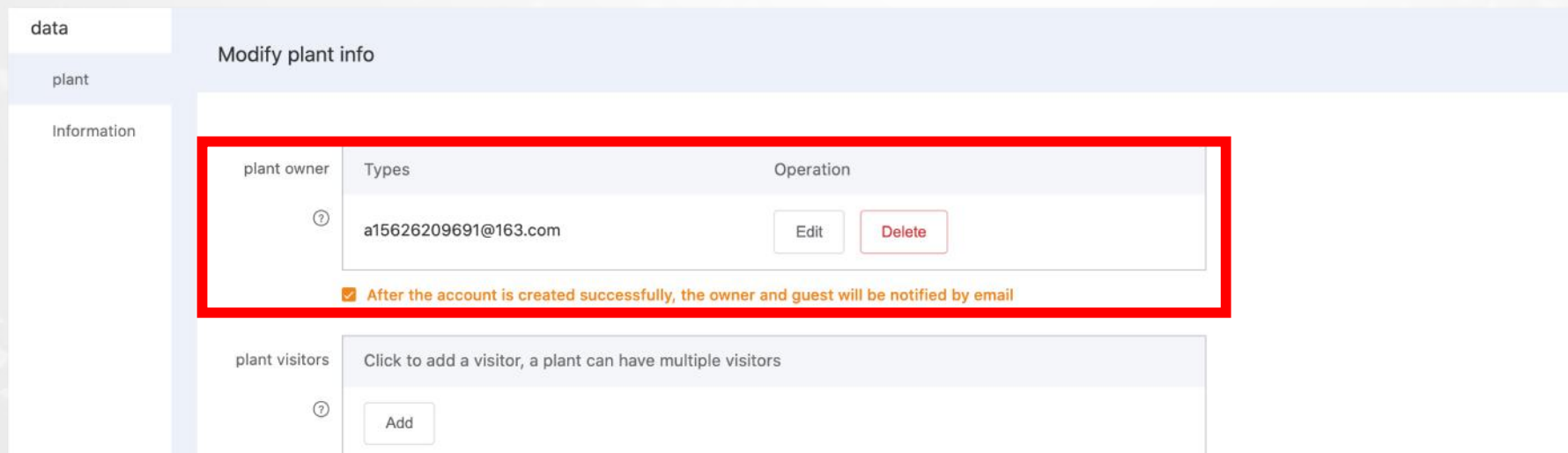
☒ After the account is created successfully, the owner and guest will be notified by email

plant visitors

Click to add a visitor, a plant can have multiple visitors

Add

Besides, you can open single plant, click "Modify the information"



data

plant

Information

Modify plant info

plant owner	Types	Operation
<input type="text"/>	a15626209691@163.com	<button>Edit</button> <button>Delete</button>

☒ After the account is created successfully, the owner and guest will be notified by email

plant visitors

Click to add a visitor, a plant can have multiple visitors

Add

## 06 Relate the the installer to plant



When you add a new plant, you can relate the the installer to the new plant.

The screenshot shows the 'Add plant' form in the Solis Inverters system. The form is divided into two main sections. The left section contains fields for plant details: Rated Power (kWp), Area (Map location and Province/City/District), Plant Address, addstation labels (addstation.label136 and addstation.label126), Earning per kWh (USD/kWh), and Organization (gin001 and addstation.label126, highlighted with a red box). The right section contains fields for grid connection: Grid (sell energy to the grid), connection type, Meter switch (Meter turned off), Installer Phone, Number of Components, and Plant picture (Up to 9 pictures can be uploaded, within 700kb image format). A 'Create a plant' button is located at the bottom of the form.

solis inverters

Large screen 锦浪负责人

< Back

Add plant

\* Rated Fill in the total capacity of the plant module kWp

Power(kWh)

\* Area Map loca... Province City District

\* Plant Please fill in the detailed address

Address

\* addstation.labe addstation.label136

\* addstation.labe USD

\* Earning per Fill in the revenue per kWh USD/kWh

kWh(CNY/kWh)

Organization gin001 addstation.label126

code

datalogger SN Add datalogger SN number

Create a plant

Grid sell energy to the grid

connection type

Meter switch Meter turned off

Installer Phone Fill in the installer phone

Number Of Please fill in the number of components

Components

Plant picture

Up to 9 pictures can be uploaded, within 700kb image format

other settings

## 06 Relate the the installer to plant



Besides, you can open single plant, click “Modify the information”

The screenshot displays the 'plant' information form in the Solis Inverters web interface. The form is organized into two main sections. The left section includes fields for Plant Name, Rated Power, Area, Plant Address, Time Zone, Currency, Earning per kWh, and Organization code. The right section includes fields for Station Type, Grid connection type, Meter switch, Installer Phone, Number Of, Components, and Plant picture. A red box highlights the Organization code field and its associated label 'addstation.label126'. The bottom of the form has 'Save information' and 'Back' buttons.

Field	Value
Plant Name	Androidplant
Rated Power(kWp)	5
Area	China
Plant Address	, Zhejiang Sheng, China
Time Zone	(UTC+08:00) 北京, 重庆, 香港特别行政区
Currency	CNY
Earning per kWh(CNY/kWh)	0.6
Organization code	Fill in the organization code
Station Type	Owner's full payment
Grid connection type	surplus energy to the grid
Meter switch	Meter turned off
Installer Phone	15626209691
Number Of	3
Components	
Plant picture	Up to 9 pictures can be uploaded, within 700kb image format

## 07 Add sub-level organizations



Step 1: Click "service -> Organization manage -> New organization"

Step 2: Fill in information in right side -> create organization

Notes:

- Please ensure that the representative's full name of the sub-level distributor is completely correct because it will be used for authentication.
- An email will be sent automatically to the email address you filled in

The screenshot shows the Solis Inverters web interface. The left sidebar has a 'service' menu with options: Plant Manage, Device Manage, Organization an..., and Migration tool. The 'Organization an...' option is selected. The main content area is divided into two sections. The left section, titled 'My organization', contains a search bar and a 'New organization' button (highlighted with a red box). Below the button, a list of organizations is shown, with 'ginlong\_12501' selected. The right section, titled 'Member list', shows details for the selected organization, including a coding number '14C915', an 'Add member' button, and a table of members. The table has columns: User name, Name, Email, Status, Account role, and Operation. The first row shows 'test\_installer' with a role of 'principal' and an 'Operation' button. The top right of the interface shows a 'Large screen' toggle and a user profile for 'test\_installer'.

User name	Name	Email	Status	Account role	Operation
test_installer	--	yhw163001@16...	--	principal	Operation



## 08 Add member for your organizations



Step 1: Click "service -> Organization manage -> Add member"

Step 2: Fill in information in right side -> Create an account

Notes:

- There are 6 types of account role. You can check the differences on the page of "Role profile".
- If your member registered account on the website or APP as a member user, you can accept his application and choose a proper role for him.

The screenshot displays the Solis Inverters web interface. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile for 'test\_installer'. The left sidebar shows the 'service' menu with options like 'Plant Manage', 'Device Manage', 'Organization an...', and 'Migration tool'. The main content area is divided into several tabs: 'My organization', 'Member list', 'Power station allocation', 'Organization Information', and 'Role profile'. The 'Member list' tab is active, showing a search bar for 'ginlong\_12501' and a coding number '14C915'. A red box highlights the 'Add member' button. Below this, there is a table with columns: 'User name', 'Name', 'Email', 'Status', 'Account role', and 'Operation'. The table contains one entry for 'test\_installer' with a role of 'principal' and an 'Operation' button. At the bottom, there is a pagination control showing 'Go to 1'.

User name	Name	Email	Status	Account role	Operation
test_installer	--	yhw163001@16...	--	principal	Operation

# 09 Get plant report



Step 1: Click "Report -> plant report

Step 2: Choose "Daily Report" or "Monthly Report" or "Annual Report" or "Cumulative Report" -> selected plants, and set a time range -> Click "Export"

Large screen

test\_installer

Report

Plant Report

Electricity report

Equipment report

select a plant (No plant selected)

Report type

Daily report

Monthly report

Annual report

Cumulative report

Select time 2020-07-17

Export

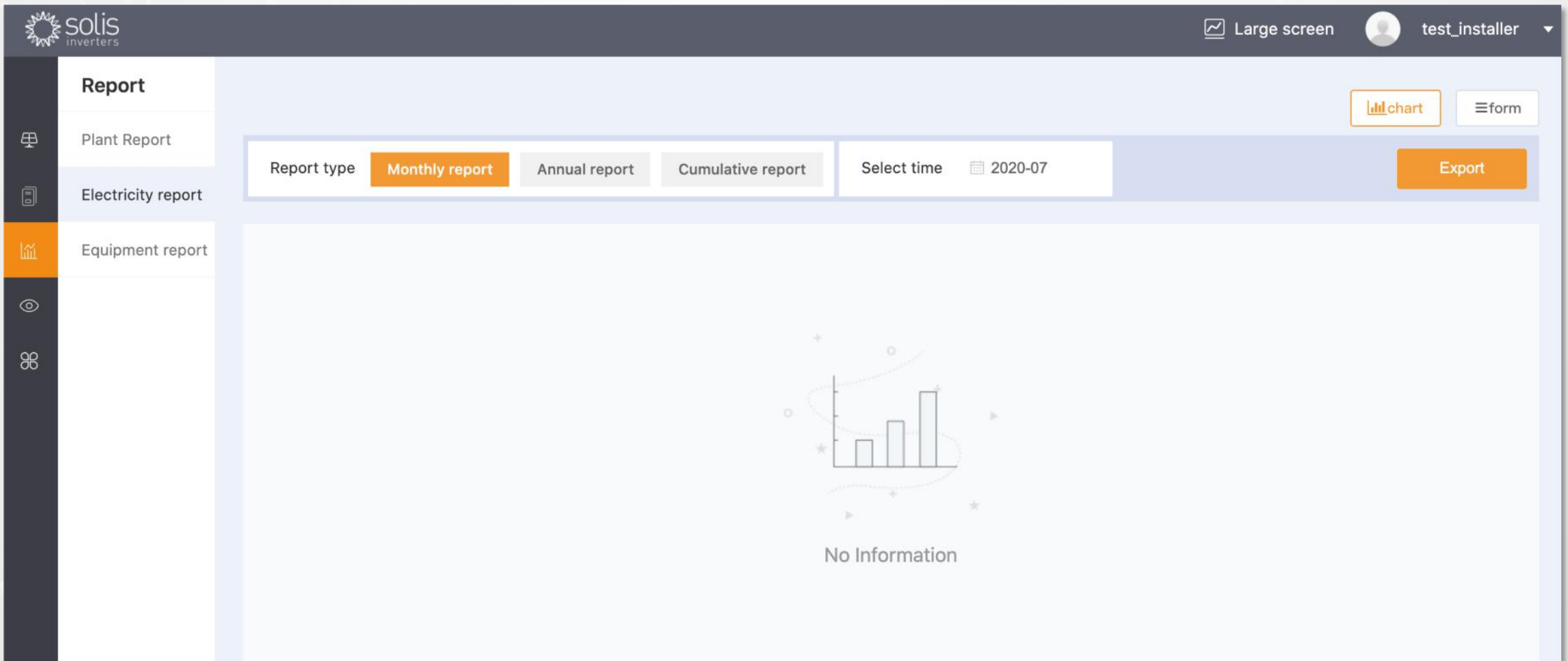
Plant Name	Location	Owner	Brand	Power Station Contact Phone	Inverter SN	data logger SN	Installed Capacity	Cumulative power generation	Azimuth	Operation
No Data										

# 10 Get electricity report



Step 1: Click "Report -> electricity report

Step 2: Choose "Monthly Report" or "Annual Report" or "Cumulative Report" -> set a time range -> Click "Export"

The screenshot shows the Solis Inverters web application interface. At the top, there's a dark header with the Solis Inverters logo on the left, a "Large screen" toggle on the right, and a user profile icon labeled "test\_installer". Below the header is a sidebar with a "Report" section containing three options: "Plant Report", "Electricity report", and "Equipment report". The "Electricity report" option is currently selected. To the right of the sidebar, there's a main content area. At the top of this area, there are two buttons: "chart" (with a bar chart icon) and "form" (with a list icon). Below these buttons, there's a "Report type" section with three buttons: "Monthly report" (highlighted in orange), "Annual report", and "Cumulative report". To the right of these buttons is a "Select time" section with a calendar icon and the date "2020-07". Further right is an "Export" button. The main content area below these controls is mostly empty, with a faint, stylized bar chart icon and the text "No Information" centered at the bottom.