



SolisCloud

Operation Guide

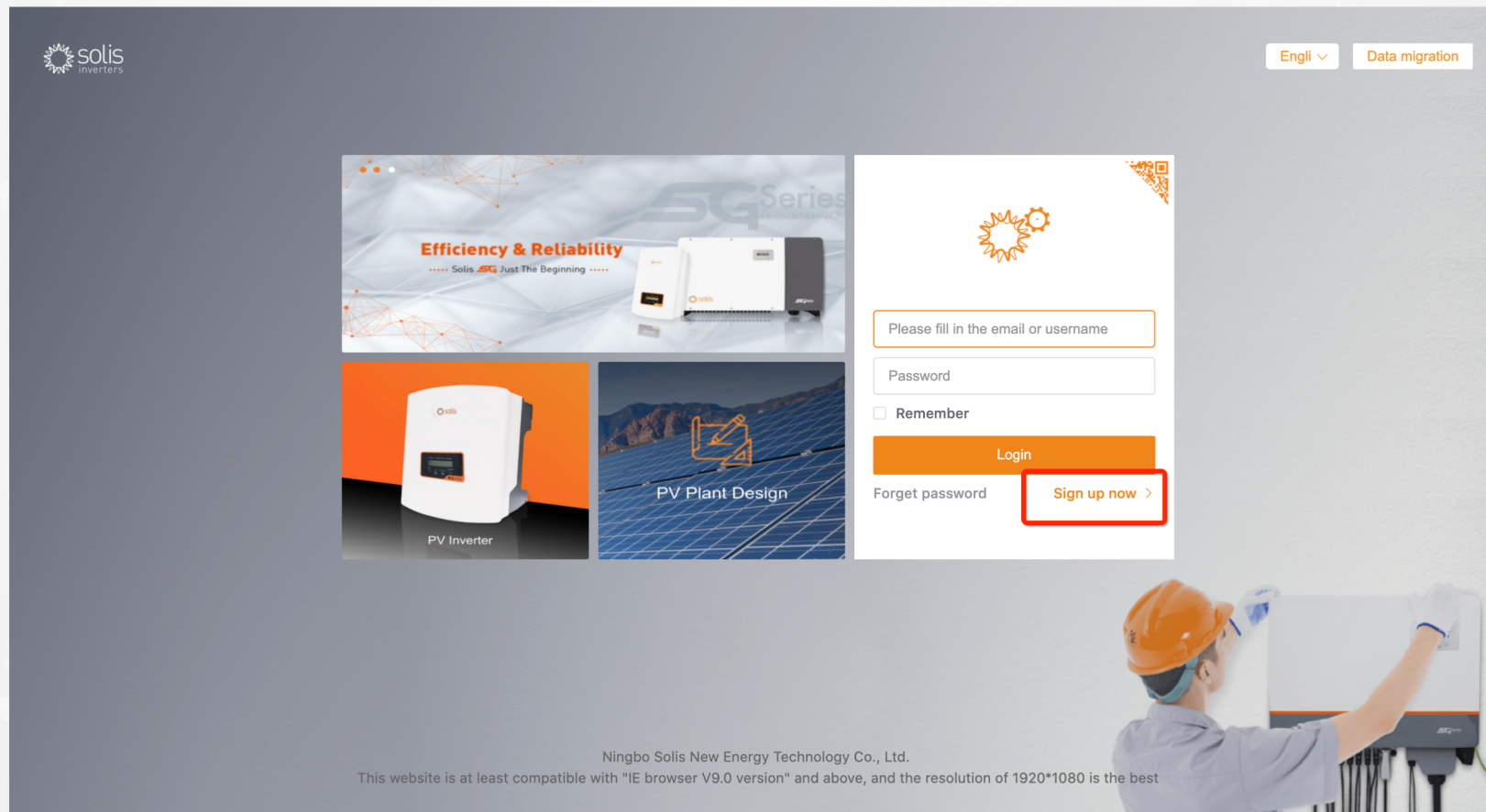
V1.0

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 a web registration form titled "Jinlangyun Registration". The form has a white background and is set against a dark grey border. At the top right, there is a "Login >" link. Below the title, there are two radio button options: "Registered organization" (selected) and "Registered owner". The form contains several input fields: "Email" with a placeholder "Fill email", "Vcode" with a placeholder "Please fill in the verification code" and a "Get a verification code" button, "User name" with a placeholder "Enter username", and "Password" with a placeholder "Fill in the password with more than 6 digits" and a dropdown arrow. Below the password field is a checkbox for "I have read and agree User Privacy Agreement". At the bottom, there is a grey "Register" button. In the bottom right corner of the screenshot, there is a partial image of a person wearing an orange hard hat and a blue shirt, looking at a whiteboard.

02 Add a new plant



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

The screenshot shows the Solis Inverters dashboard. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile '锦浪负责人'. The left sidebar contains navigation options: '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 filter options. The filter options are: Lifetime(21), Alarm(0), Offline(21), and Normal(0). The table below shows the following data:

Plant state	Plant Name	Owner	Daily Yield	Lifetime Yield	Hours of full power generation	Current Pow	Installed Ca	Last Update
Offline	Linfei plant 西班牙Unnamed Road	zlftest 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 Power(kWh)	<input type="text" value="Fill in the total capacity of the plant module kWh"/>	Grid connection type	<input type="text" value="sell energy to the grid"/>
* Area	<input type="text" value="Map loca... Province City District"/>	Meter switch	<input type="text" value="Meter turned off"/>
* Plant Address	<input type="text" value="Please fill in the detailed address"/>	Installer Phone	<input type="text" value="Fill in the installer phone"/>
* addstation.labe	<input type="text" value="addstation.label136"/>	Number Of Components	<input type="text" value="Please fill in the number of components"/>
* addstation.labe	<input type="text" value="USD"/>	Plant picture	<input type="text" value="Up to 9 pictures can be uploaded, within 700kb image format"/>
* Earning per kWh(CNY/kWh)	<input type="text" value="Fill in the revenue per kWh USD/kWh"/>	other settings	<input type="text" value=""/>
Organization code	<input type="text" value="gin001"/> <input type="text" value="addstation.label126"/>		
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 image shows two overlapping screenshots of the Solis Inverters web interface. The top screenshot displays the 'Plant Overview' page with various metrics: Current Power (0 W), Daily Yield (0 kWh), Daily Income (0 USD), and Normal plant status (0 seat). Below these is a 'Plant List' table with columns for Plant Name, Owner, Daily Yield, Lifetime Yield, Hours of full, Current Pow, and Installed Ca. The bottom screenshot shows a detailed view for 'test plant7-14' with ID 100019, updated 3 days ago. It features similar metrics: Current Power (0 kW), Daily Yield (0 kWh), Monthly Yield (0 kWh), and Lifetime Yield (0 kWh). A red box highlights the 'Add datalogger' button in the top right corner of this detailed view.

Plant state	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	Stadbezirke II. Hagen	0kWh					
Offline	test plant7-10							
Offline	好好过	yupeixin1	0kWh					

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.

solis inverters Large screen 锦浪负责人

Refresh Add plant

Plant Overview

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

Normal plant 0 seat
Alerts Plant: 0
Total number of plants: 22

Plant List Plant Location

Please enter the name of the pla Search

Lifetime(22) Alarm(0) Offline(22) Normal(0) Expand filter

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...	zlfest buff	0kWh	0kWh	0	0kW	6kWp	--
Offline	Linfei plant 西班牙Unnamed Road	zlfest 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.

The screenshot shows the Solis Inverters web interface. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile for '锦浪负责人'. The left sidebar contains a menu with 'test plant7-14' selected, and sub-items: Overview, data, Device, Alarm, and a settings icon. The main content area displays details for 'test plant7-14 ID:100019'. A 'Modify the information' button is in the top right. The data is organized into sections: 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), and Device Info (Installer Phone: --, Total number of components: --, Station Type: Owner's full payment, Grid connection type: sell energy to the grid). On the right, there is a photo of solar panels dated 2020-07-14 and a map of Essen, Germany, with a red pin indicating the plant location. The map shows surrounding areas like Gelsenkirchen, Essen, and Zeche Zollverein.

04 View plant information



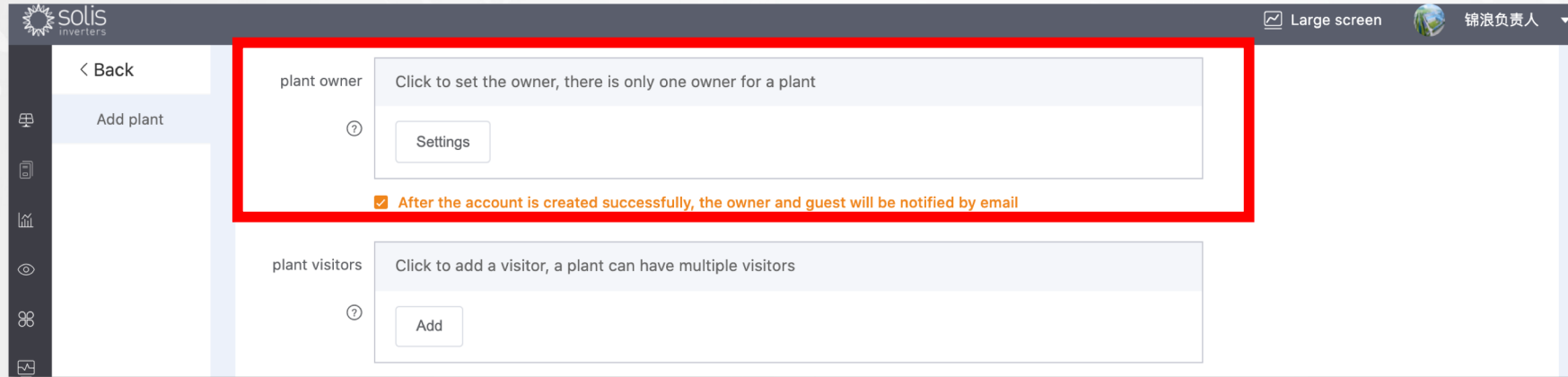
Click "Device" , to jump to the device interface. view and manger inverter and datalogger.

The screenshot shows the Solis Inverters web interface. The top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile '锦浪负责人'. The left sidebar contains menu items: 'test plant7-...', 'Overview', 'data', 'Device' (highlighted), and 'Alarm'. The main content area is for 'test plant7-14' (ID: 100019) and includes a 'Refresh' button. Below this are tabs for 'Inverter' (selected) and 'Datalogger', along with a search box for 'Search device SN/name'. The 'Inverter List' section features a status dropdown set to 'All' and an 'Installed capacity (kWp):' input field. A table with the following headers is present: Status, Inverter SN, Rated power, Current Power, Today Yield, Lifetime Yield, Plant, Warranty, Last Update, and Operation. The table content is empty, displaying a 'No inverter' message with an inverter icon. At the bottom, there is a pagination control showing '20/page', 'Total 0', and 'Go to 1'.

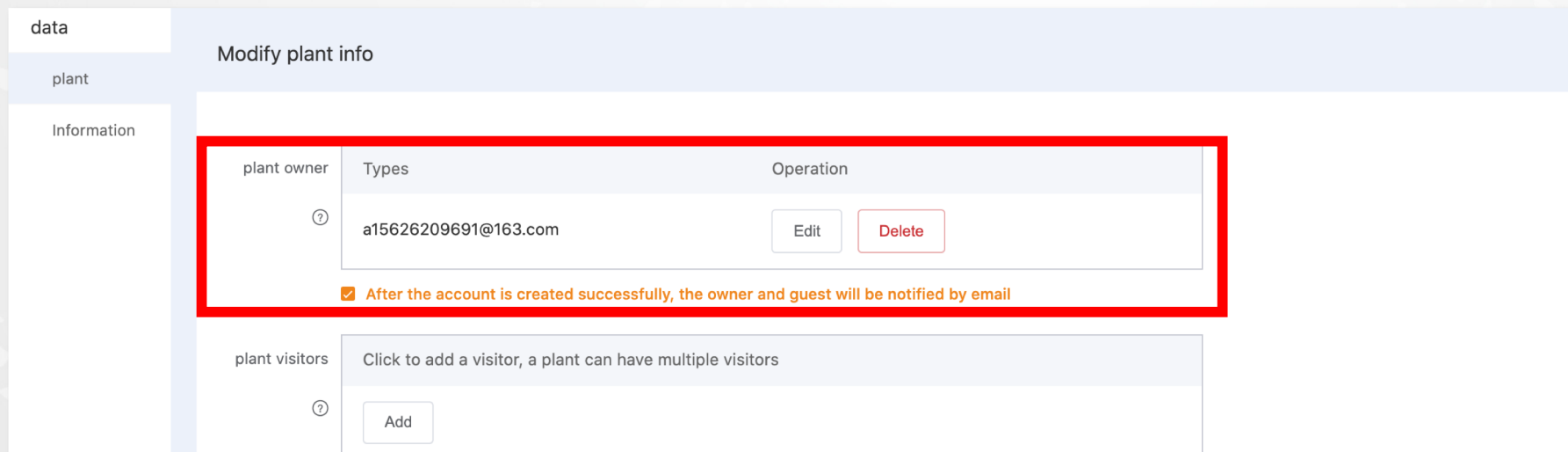
05 Relate the the owner to plant



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



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



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 several sections:

- Rated Power(kWh):** A text input field with the placeholder 'Fill in the total capacity of the plant module kWhp'.
- Area:** A location selection field with a map icon and a text input field containing 'Province City District'.
- Plant Address:** A text input field with the placeholder 'Please fill in the detailed address'.
- addstation.labe:** A dropdown menu with 'addstation.label136' selected.
- addstation.labe:** A dropdown menu with 'USD' selected.
- Earning per kWh(CNY/kWh):** A text input field with the placeholder 'Fill in the revenue per kWh USD/kWh'.
- Organization:** A text input field containing 'gin001' and a dropdown menu with 'addstation.label126' selected. This field is highlighted with a red box.
- Organization code:** A text input field.
- datalogger SN:** A text input field with the placeholder 'Add datalogger SN number' and a plus icon.
- Grid connection type:** A dropdown menu with 'sell energy to the grid' selected.
- Meter switch:** A dropdown menu with 'Meter turned off' selected.
- Installer Phone:** A text input field with the placeholder 'Fill in the installer phone'.
- Number Of Components:** A text input field with the placeholder 'Please fill in the number of components'.
- Plant picture:** A dashed box with a plus sign, indicating an upload area. Below it, text reads: 'Up to 9 pictures can be uploaded, within 700kb image format'.
- other settings:** A dropdown menu.

At the bottom of the form is a 'Create a plant' button.

06 Relate the the installer to plant



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

The screenshot shows the 'plant' information form in the Solis Inverters system. The form is divided into two columns. The left column contains fields for Plant Name, Rated Power, Area, Plant Address, Timezone, Currency, and Earning per kWh. The right column contains fields for Station Type, Grid connection, Meter switch, Installer Phone, and Number of Components. A red box highlights the 'Organization code' field, which is currently empty and has a placeholder text 'Fill in the organization code'. Below the form are two buttons: 'Save information' and 'Back'.

Field	Value
* Plant Name	Androidplant
* Rated Power(kWh)	5 kWp
* Area	China
* Plant Address	, Zhejiang Sheng, China
* addstation.labe	(UTC+08:00) 北京, 重庆, 香港特别行政区, ...
* addstation.labe	CNY
* Earning per kWh(CNY/kWh)	0.6 CNY/kWh
Organization code	Fill in the organization code
Station Type	Owner's full payment
Grid connection	surplus energy to the grid
Meter switch	Meter turned off
Installer Phone	15626209691
Number Of Components	3

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 top navigation bar includes the Solis logo, a 'Large screen' toggle, and a user profile for 'test_installer'. The left sidebar lists services: Plant Manage, Device Manage, Organization an..., and Migration tool. The main content area is divided into sections: 'My organization' with a search bar and a 'New organization' button (highlighted with a red box), and 'Member list' for the organization 'ginlong_12501' (coding: 14C915). The 'Member list' section includes an 'Add member' button, filters for 'All status' and 'All roles', and a search bar. Below this is a table with columns: User name, Name, Email, Status, Account role, and Operation. The table contains one entry for 'test_installer' with an 'Operation' button. A pagination bar at the bottom shows 'Go to 1'.

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 shows 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 contains a 'service' menu with options: Plant Manage, Device Manage, Organization an..., Migration tool, and a home icon. The main content area is divided into several tabs: 'Member list' (selected), 'Power station allocation', 'Organization Information', and 'Role profile'. Under the 'Member list' tab, there is a search bar for organizations, a 'New organization' button, and a list of organizations including 'ginlong_12501'. Below this, there is a table of members. The 'Add member' button is highlighted with a red box. The table has columns for User name, Name, Email, Status, Account role, and Operation. The first row shows a member with the username 'test_installer' and role 'principal', with an 'Operation' button next to it. At the bottom, there is a pagination control showing '1' of 1 items.

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"

The screenshot shows the Solis Inverters web interface. At the top left is the Solis Inverters logo. On the right, there are options for "Large screen" and a user profile for "test_installer". A left sidebar contains navigation icons and menu items: "Report", "Plant Report", "Electricity report", and "Equipment report". The main content area has a "Report" header and a form with the following fields:

- "select a plant" dropdown menu (currently showing "(No plant selected)")
- "Report type" buttons: "Daily report" (selected), "Monthly report", "Annual report", and "Cumulative report"
- "Select time" date picker (currently showing "2020-07-17")
- "Export" button

Below the form is a table with the following columns:

Plant Name	tion ti	Owner	Location	Brand	Power St ation Co ntact Ph one	Invert er SN	datalo gger SN	Installed Ca	Cumulativ e power g eneration	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 displays the Solis Inverters web application interface. At the top left is the Solis Inverters logo. The top right shows a "Large screen" toggle and a user profile for "test_installer". A left sidebar contains navigation options: "Report", "Plant Report", "Electricity report", "Equipment report", and a settings menu. The "Report" section is active, showing three report type buttons: "Monthly report" (highlighted in orange), "Annual report", and "Cumulative report". A "Select time" field is set to "2020-07". An "Export" button is visible on the right. The main content area contains a placeholder for a chart with the text "No Information" below it.