



**SolisCloud**

# **Operation Guide**

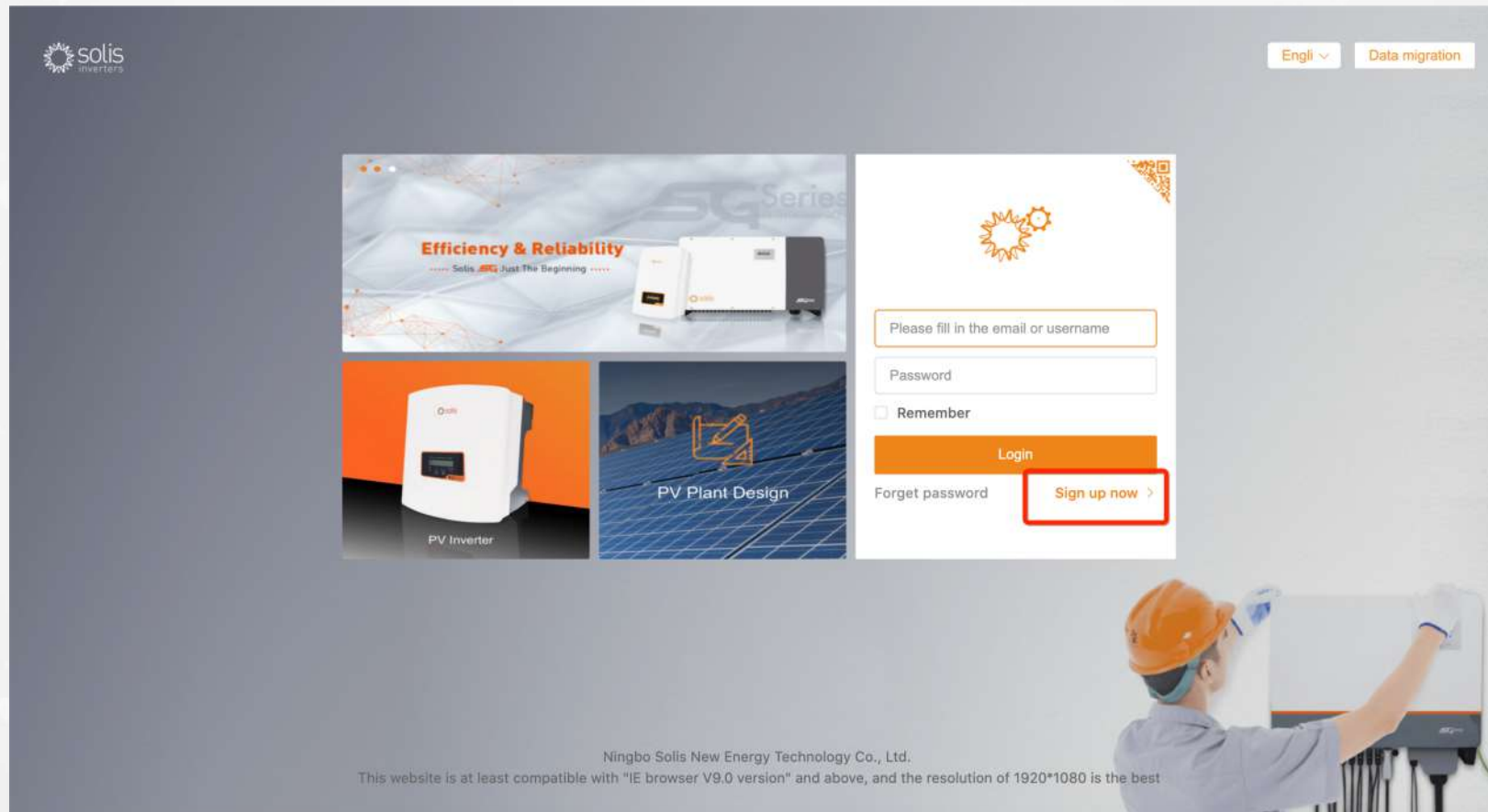
**V1.0**

# 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 grey border. At the top right, there is a "Login >" link. Below the title, there are two radio button options: "Registered organization" (with a grey person icon) and "Registered owner" (with an orange person icon). 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 labeled "I have read and agree" followed by a link to "User Privacy Agreement". At the bottom center is a grey "Register" button. In the bottom right corner of the form area, there is a small 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 the user name '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: '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 gener	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 background screenshot displays the 'Plant Overview' dashboard with various metrics like Current Power (0 W), Daily Yield (0 kWh), and Daily Income (0 USD). Below these are filters for plant status (Lifetime: 21, Alarm: 0, Offline: 21, Normal: 0) and a table of plants. One plant, 'test plant7-14', is highlighted with a red box. The foreground screenshot shows the detailed view for 'test plant7-14', including its ID (100019), update status (3 days ago), and a sidebar menu. The 'Add datalogger' button in the top right corner of this view is also highlighted with a red box.

Plant status	Plant Name	Owner	Daily Yield	Lifetime Yield	Hours of full	Current Pow	Installed Ca	Last Update
Offline	Linfel plant	zlfest buff	0kWh					
Offline	test plant7-14	Stadtbezirke II, Hagen	0kWh					
Offline	test plant7-10		0kWh					
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.

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 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: 22). Below these cards is a 'Plant List' section with a search bar and filter options. The filter bar shows 'Lifetime(22)', 'Alarm(0)', 'Offline(22)', and 'Normal(0)'. The table below lists several plants with columns for Plant state, Plant Name, Owner, Daily Yield, Lifetime Yield, Hours of full power generation, Current Power, Installed Capacity, and Last Update.

Plant state	Plant Name	Owner	Daily Yield	Lifetime Yield	Hours of full power generation	Current Power	Installed Capacity	Last Update
Offline	123456 中国 Jianggan Qu58 Ji...	zfttest buff	0kWh	0kWh	0	0kW	6kWp	--
Offline	Linfei plant 西班牙 Unnamed Road	zfttest 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 displays 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 shows details for 'test plant7-14 ID:100019' with a 'Modify the information' button. 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



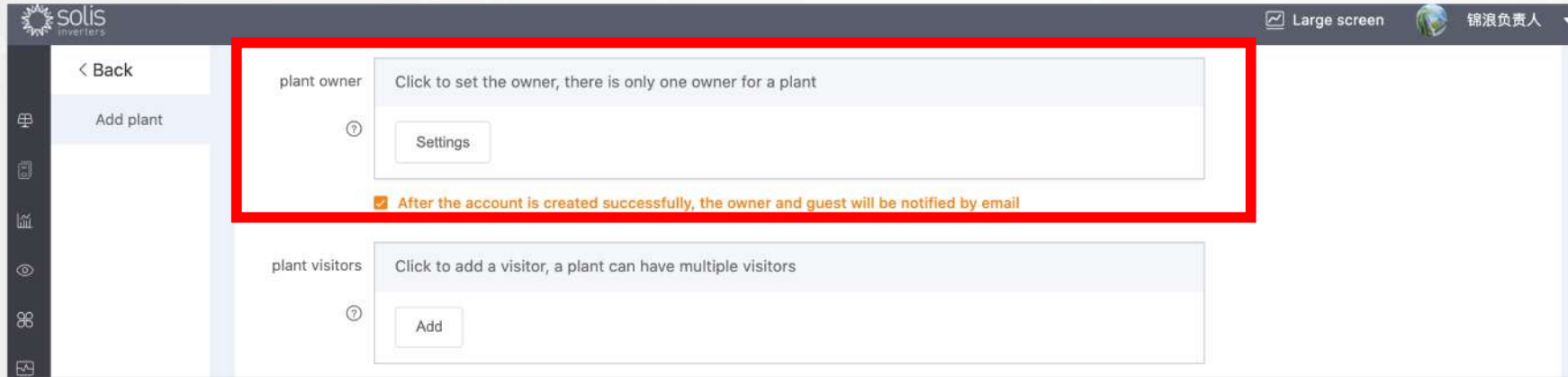
Click "Device" , to jump to the device interface. view and manger inverter and datalogger.

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

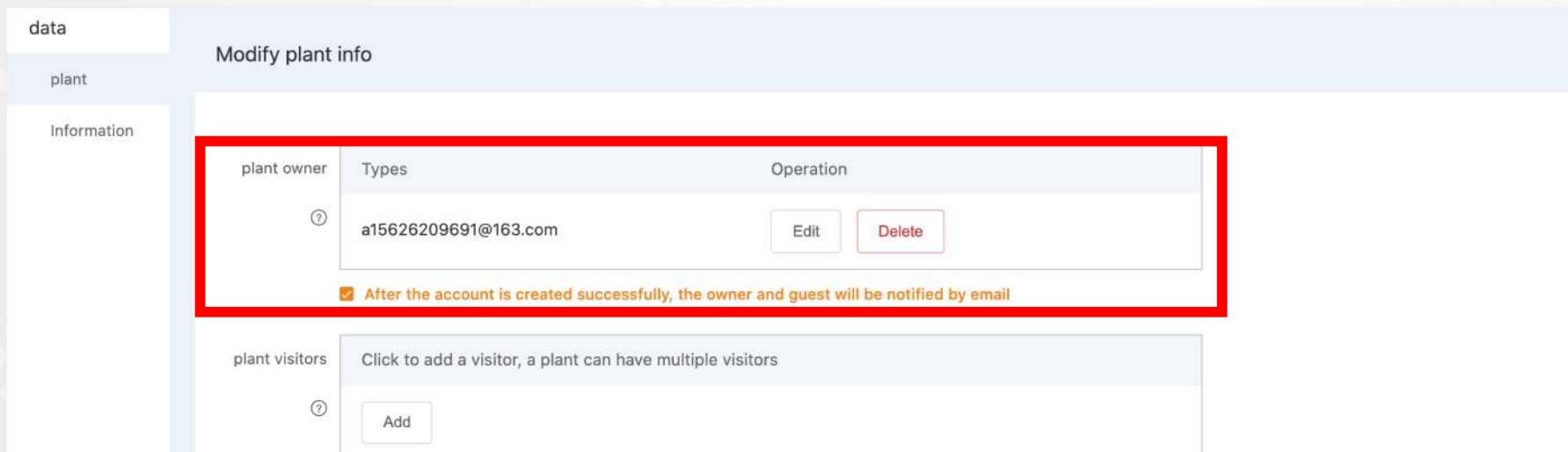
# 05 Relate the the owner to plant



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 includes various input fields for plant details and installer information. The 'Organization' field, which contains the code 'gin001' and is linked to 'addstation.label126', is highlighted with a red rectangular box. Other fields include 'Rated Power(kWh)', 'Area' (with a map icon and 'Province City District'), 'Plant Address', 'addstation.labe' dropdowns (one with 'addstation.label136' and another with 'USD'), 'Earning per kWh(CNY/kWh)', 'Grid connection type' (set to 'sell energy to the grid'), 'Meter switch' (set to 'Meter turned off'), 'Installer Phone', 'Number Of Components', and 'Plant picture' (with a '+' icon and instructions: 'Up to 9 pictures can be uploaded, within 700kb image format'). A 'Create a plant' button is at the bottom.

# 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 'Plant picture' section is also present, showing a preview of an uploaded image and a plus sign for adding more. The 'Organization code' field is highlighted with a red box. The form is titled 'data' and 'plant' in the sidebar. The top right corner shows 'Large screen' and '锦浪负责人'.

* Plant Name	Androidplant	Station Type	Owner's full payment
* Rated Power(kWh)	5 kWp	Grid	surplus energy to the grid
* Area	Map loca... China	connection type	
* Plant Address	, Zhejiang Sheng, China	Meter switch	Meter turned off
* addstation.labe	(UTC+08:00) 北京, 重庆, 香港特别行政区, ...	Installer Phone	15626209691
* addstation.labe	CNY	Number Of	3
* Earning per kWh(CNY/kWh)	0.6 CNY/kWh	Components	
Organization code	Fill in the organization code addstation.label126	Plant picture	Up to 9 pictures can be uploaded, within 700kb image format

Save information Back

# 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 red-bordered 'New organization' button; 'Member list' for organization 'ginlong\_12501' with an 'Add member' button; and 'Organization Information' with filters for 'All status' and 'All roles', and a search bar. A table below shows the member list with columns for User name, Name, Email, Status, Account role, and Operation. The table contains one entry for 'test\_installer' with a status of '--' and an 'Operation' button. A pagination bar at the bottom shows page 1 of 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 like 'Plant Manage', 'Device Manage', 'Organization an...', and 'Migration tool'. The main content area is divided into several tabs: '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 red-bordered 'Add member' button. Below the button is a table with columns for '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'.



# 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 (No plant selected)" with a dropdown arrow.
- "Report type" with buttons for "Daily report" (highlighted), "Monthly report", "Annual report", and "Cumulative report".
- "Select time" with a calendar icon and the date "2020-07-17".
- An "Export" button.

Below the form is a table with the following columns:

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 displays 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-hand navigation menu includes "Report", "Plant Report", "Electricity report", and "Equipment report", with "Equipment report" currently selected. The main content area shows a "Report type" section with three buttons: "Monthly report" (highlighted in orange), "Annual report", and "Cumulative report". To the right of these is a "Select time" field set to "2020-07". An orange "Export" button is located on the far right. Below the controls is a large empty area with a faint watermark of a bar chart and the text "No Information".