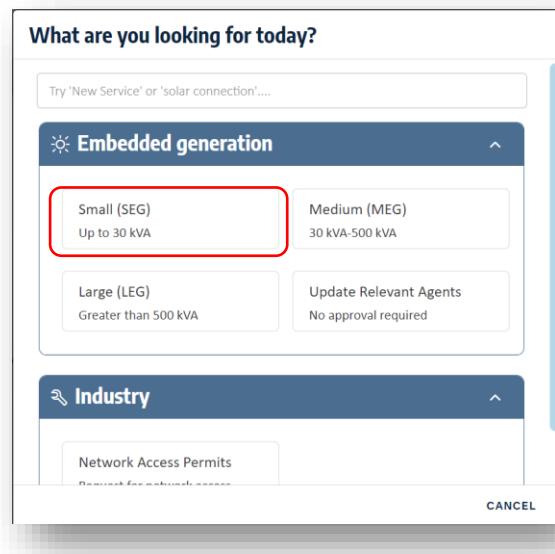
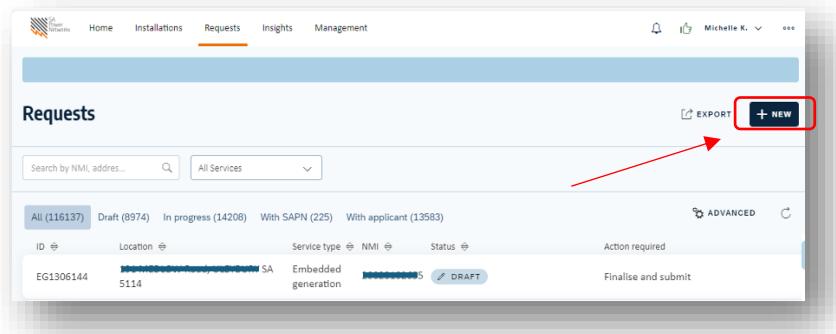


## How do I create a SEG application?

1. Make sure you are in the “Request” tab of the portal, then click the “New” button on the dashboard, then select the type of application “Small (SEG).



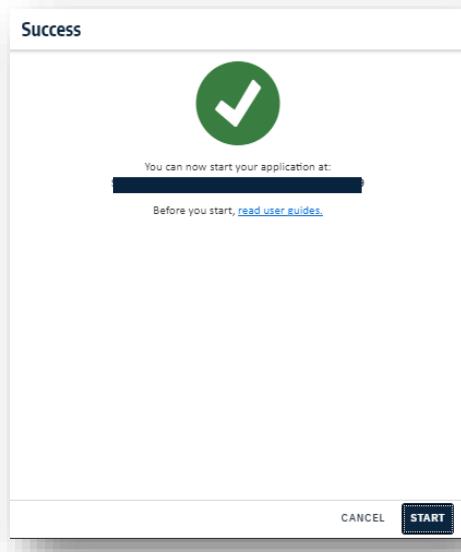
2. If there is an existing supply enter the NMI and Meter number for the site, then click “Next”.

A screenshot of the 'New application' form. It asks 'Is there an existing electricity supply?' with 'Yes' (selected) and 'No' as options. Below that, there are fields for 'National Metering Identifier (NMI)' and 'Meter Number', both with placeholder text 'Type here'. A red arrow points to the 'NEXT' button at the bottom right of the form.

If there is no existing electricity supply, select “No”, and enter the NMI and REX number.

The screenshot shows a form titled "Is there an existing electricity supply?". It has two radio button options: "Yes" (unselected) and "No" (selected). Below this are two input fields: "National Metering Identifier (NMI)" and "REX Number", both with placeholder text "Type here".

The address is displayed, along with a link to the user guides. Click "Start" to continue.



3. Location details will be displayed. You can suggest a change if the address is not showing correctly.



4. If the NMI is part of a cluster, all NMIs in that cluster will be displayed. Your application will be assessed in conjunction with the others in the cluster. You can add NMI's to the cluster if the display is not complete.

The screenshot shows the 'Group details' page of the SmartSA application. At the top, it displays 'Application ID: EG1193897' and 'Meter Number: [REDACTED] NMI: [REDACTED]'. On the left, a vertical navigation bar lists steps: Location details, Export options, Contact details, Current equipment, Proposed installation, and Review & submit. The 'Export options' step is currently selected. In the center, under 'Group details', it says 'This NMI is part of a shared service/connection point or "group". This application will be assessed on the total proposed installation, including all other NMIs in the group.' Below this, a table titled 'NMIs in group' shows a list of NMIs, with the first one highlighted as '(this NMI)'. A red box highlights the link 'Is this group incorrect? Add another NMI...'. At the bottom right are buttons for 'NEXT >', 'SAVE', and 'EXIT'.

- The export options available for the NMI are displayed. If more than one option is available, use the links to the SA Power Networks website for more information. You can use the “save” button to continue the application after discussing the options with your customer. If only one option is displayed, click “next” to continue.

Depending on the area of the installation, you will have options to 1) Choose between a Flexible Export limit (up to 10kW per phase) or a fixed 1.5kW export limit or 2). Choose between a Flexible Export limit (up to 10kW per phase) or a 0 export limit.

Note that if your SEG application is on the same connection point as other NMIs, the system allows the application to proceed as a SEG (as opposed to a MEG) provided that the Flexible Export option is chosen. This recent change reduces the cost and effort of the application.

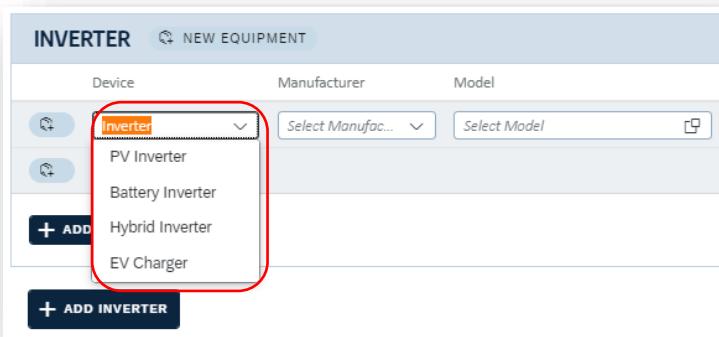
The screenshot shows the 'Export options' page of the SmartSA application. At the top, it displays 'Application ID: EG1193897' and 'Meter Number: [REDACTED] NMI: [REDACTED]'. On the left, a vertical navigation bar lists steps: Location details, Export options, Contact details, Current equipment, Proposed installation, and Review & submit. The 'Export options' step is currently selected. In the center, under 'Your location', it shows 'National Metering Identifier (NMI)' and 'Meter Number'. Below this, it says 'At this location, the following options are available for new installations and capacity upgrades:'. It lists '1.5kW per phase' and 'Flexible Export limit up to 10kW per phase, with estimated 98-100% service level.'. A red arrow points to the 'NEXT >' button at the bottom right. At the very bottom, there is a footer bar with buttons for '< PREVIOUS', 'NEXT >', 'SAVE', and 'EXIT'.

- Enter the customer details. Click “next” to proceed.

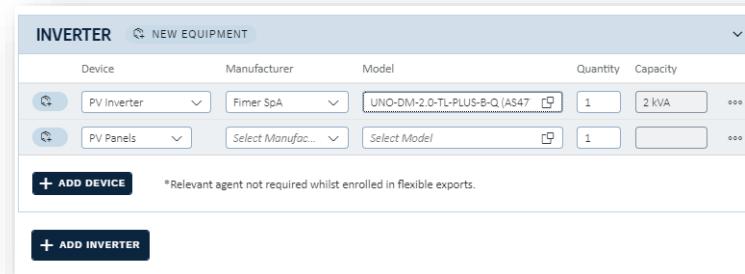
7. Any existing equipment (either installed or approved) located at the site will be displayed. If the information is incorrect, click “No” to be able to edit the information. Note: if the application relates to a group of NMIs this information will be repeated for each NMI in the group or cluster. Select the correct phasing for the site and click “Next”.

8. On the ‘Proposed installation’ page, select the appropriate export plan for the site. You can then start adding the equipment to be installed. Click “Add Equipment”.

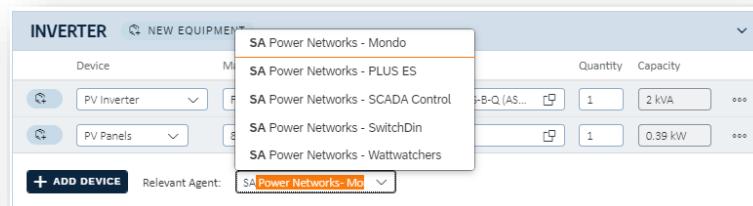
9. Select the type of inverter device you will be installing from the drop-down list, and then select the manufacturer and model. Notice that some of the form auto populates as you enter data. The form will automatically populate the kVA for the inverter, and, for example, if you select “PV inverter” the next device presented is PV Panels.



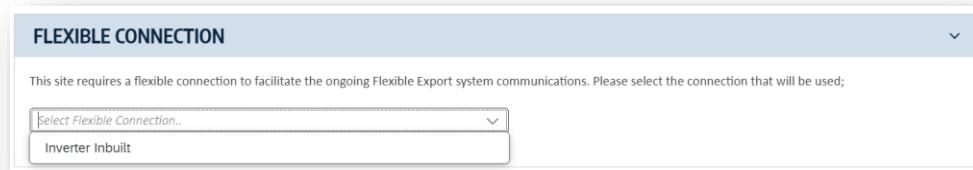
10. Continue to populate the manufacturer / model for the panels and continue to add inverters as needed.



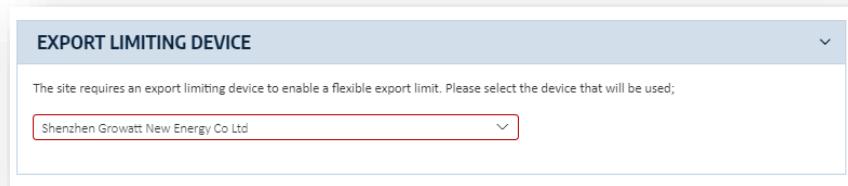
11. You are required to select a relevant agent from the drop-down list. The default for Flexible Exports is SA Power Networks.



12. If you have chosen the Flexible Export option, you will be required to select a Flexible connection that will facilitate the ongoing Flexible Export system communications. Note that the connection must manage all inverters on the site.



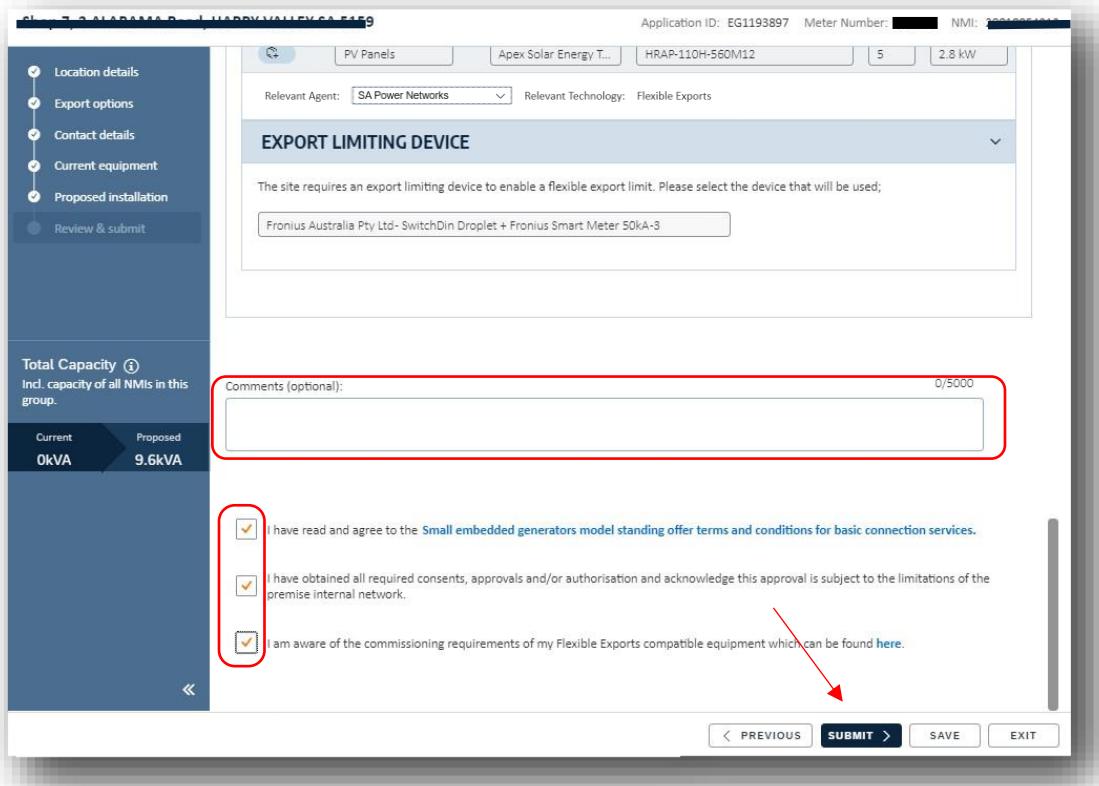
13. If you have chosen the Flexible Export option, you will be required to select an export limiting device.



14. Once you have entered all devices for the AC Connection or inverter, the relevant agent, connection type, and export limiting device, click next.

The screenshot shows the 'Proposed installation' step of the application process. On the left, a sidebar lists steps: Location details, Export options, Contact details, Current equipment (selected), Proposed installation, and Review & submit. The main area displays NMI information (Application ID: EG1193897, Meter Number: 077205, NMI: [REDACTED]), connection type (Single Phase), SWER Line (NO), Export Plan (Flexible), and Export Limit (Up to 10 kW / phase). Below this is an 'INVERTER' section titled 'NEW EQUIPMENT' with two entries: PV Inverter (Fronius Austral... Primo 4.6-1 (A54777-2 2020)) and PV Panels (Apex Solar Ene... HRAP-110H-560M12). Buttons for '+ ADD DEVICE' and '+ ADD INVERTER' are present. A note at the bottom states: 'The selected setup is valid for auto-approval provided the components are installed to the phases in a way that does not cause an imbalance between phases greater than 5kVA or a phase total to exceed 10kVA. Please note that any legacy non-flexible PV must be export limited to zero.' At the bottom right are buttons: PREVIOUS, NEXT > (highlighted with a red box), SAVE, and EXIT.

15. The entire application is displayed. You can review and add supporting information. Agree to the terms displayed, and then click submit when ready.



The screenshot shows the 'EXPORT LIMITING DEVICE' section of the SmartSA application form. It includes a dropdown menu for 'Relevant Agent' (SA Power Networks) and 'Relevant Technology' (Flexible Exports). A note states: 'The site requires an export limiting device to enable a flexible export limit. Please select the device that will be used; Fronius Australia Pty Ltd- SwitchDin Droplet + Fronius Smart Meter 50kA-3'. Below this is a red-bordered 'Comments (optional)' text area with a character limit of 0/5000. At the bottom, three checkboxes are circled in red:

- I have read and agree to the [Small embedded generators model standing offer terms and conditions for basic connection services](#).
- I have obtained all required consents, approvals and/or authorisation and acknowledge this approval is subject to the limitations of the premise internal network.
- I am aware of the commissioning requirements of my Flexible Exports compatible equipment which can be found [here](#).

A red arrow points from the third checkbox towards the 'SUBMIT' button. The footer contains navigation buttons: < PREVIOUS, SUBMIT (highlighted in blue), SAVE, and EXIT.

16. The approved application will be displayed on your dashboard. An approval email will be sent to your email address and the customer address that you entered in step [6](#).