

Add or Update SEP2 Details Work Instruction

Add or Update SEP2 Details

Purpose

Add or Amend SEP2 and LFDI details for Dynamic Connections on receipt of the registration email.


Related documents

The following are related to this task:

- Register for the Customer Self-Service Portal demonstration and work instruction
- Managing Notifications demonstration and work instruction
- Dynamic Connections Registration Process animation.

Add or Update SEP2 Details Work Instruction




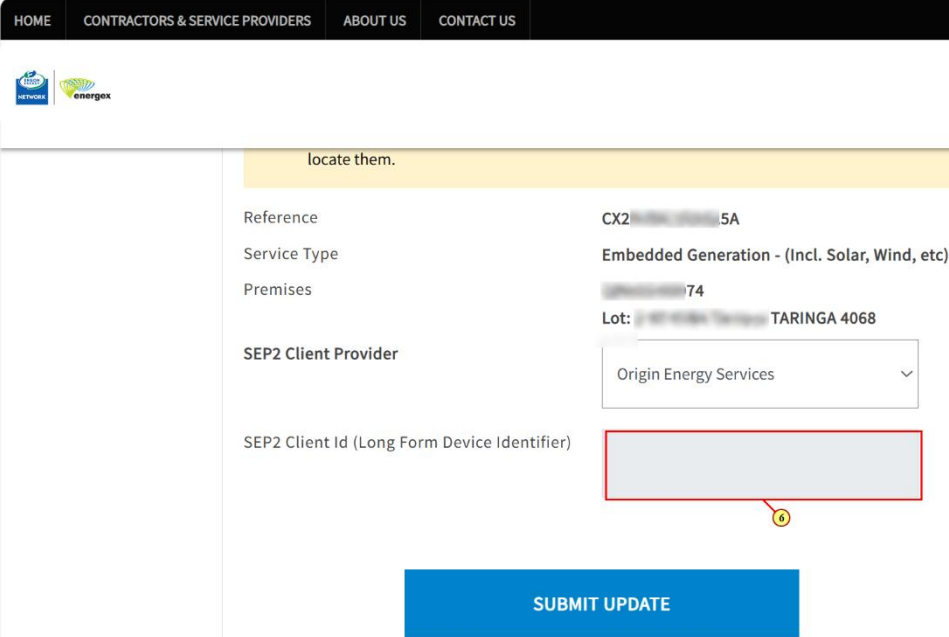
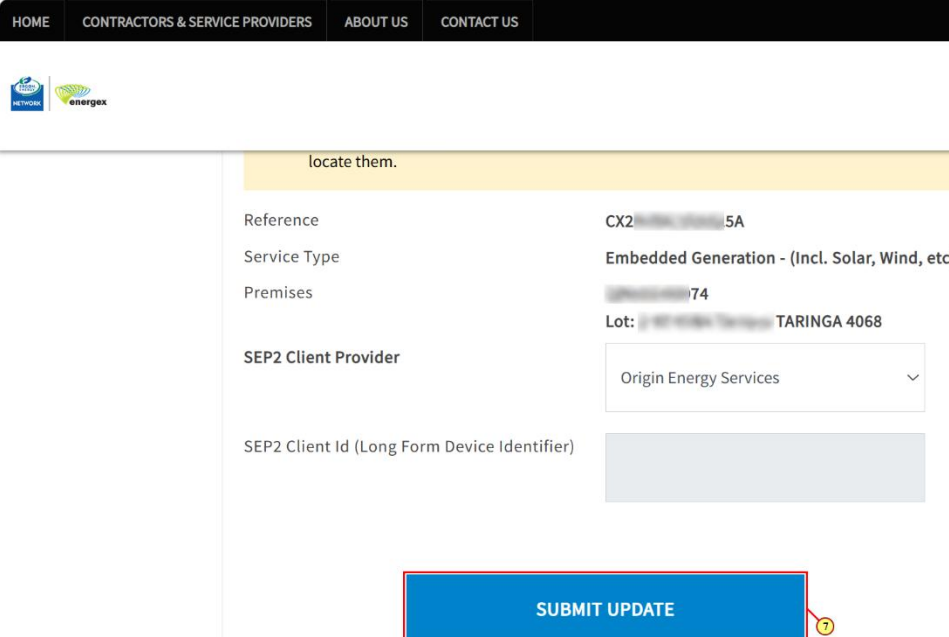

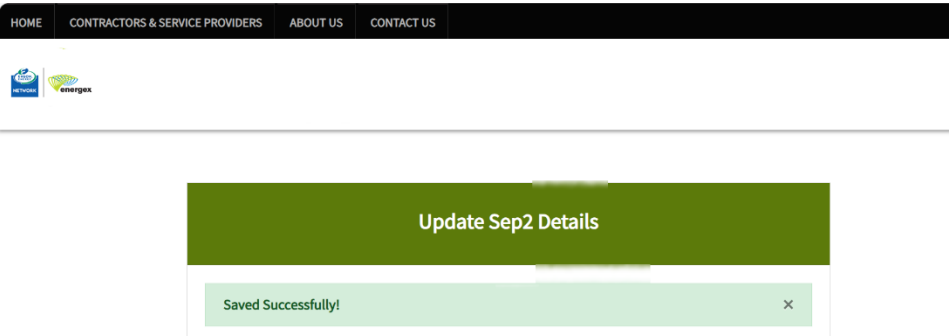
Explanation	Screenshot
<p>1. Click the Profile icon</p>	
<p>2. Click My Profile</p>	
<p> The NMI will not display as a selectable link until the registration email has been received by the customer.</p> <p>This email signals that the application is complete.</p> <p>3. Click the NMI link</p>	

Add or Update SEP2 Details Work Instruction



Explanation	Screenshot																				
<p>4. Click Update SEP2 Details</p>	<p>HOME CONTRACTORS & SERVICE PROVIDERS ABOUT US CONTACT US</p> <p>ERGON ENERGY NETWORK energex</p> <table border="1"> <tr><td>Maximum Export Limit(kW)</td><td>5</td></tr> <tr><td>Default Export Limit(kW)</td><td>1.5</td></tr> <tr><td>Maximum Dynamic Import Limit(kW)</td><td>14.4</td></tr> <tr><td>Fixed Import Limit(kW)</td><td>1.5</td></tr> <tr><td>Storage Battery Capacity(kWh)</td><td></td></tr> <tr><td>PV Array/ Generator Rated Output(kW)</td><td>7.25</td></tr> <tr><td>SEP2 Provider</td><td></td></tr> <tr><td>SEP2 Client ID(Long Form Device Identifier)</td><td></td></tr> <tr><td>Last Communicated Date</td><td>No communication received</td></tr> <tr><td>Status</td><td>Active</td></tr> </table> <p>UPDATE SEP2 DETAILS</p>	Maximum Export Limit(kW)	5	Default Export Limit(kW)	1.5	Maximum Dynamic Import Limit(kW)	14.4	Fixed Import Limit(kW)	1.5	Storage Battery Capacity(kWh)		PV Array/ Generator Rated Output(kW)	7.25	SEP2 Provider		SEP2 Client ID(Long Form Device Identifier)		Last Communicated Date	No communication received	Status	Active
Maximum Export Limit(kW)	5																				
Default Export Limit(kW)	1.5																				
Maximum Dynamic Import Limit(kW)	14.4																				
Fixed Import Limit(kW)	1.5																				
Storage Battery Capacity(kWh)																					
PV Array/ Generator Rated Output(kW)	7.25																				
SEP2 Provider																					
SEP2 Client ID(Long Form Device Identifier)																					
Last Communicated Date	No communication received																				
Status	Active																				
<p>5. Select the SEP2 Client Provider</p>	<p>HOME CONTRACTORS & SERVICE PROVIDERS ABOUT US CONTACT US</p> <p>ERGON ENERGY NETWORK energex</p> <p>locate them.</p> <p>Reference</p> <p>Service Type</p> <p>Premises</p> <p>SEP2 Client Provider</p> <p>SEP2 Client Id (Long Form Device Identifier)</p> <p>ESY Sunhome Inverters</p> <p>Fronius Inverters</p> <p>Goodwe Inverters</p> <p>Hinen Inverters</p> <p>Open Dynamic Export</p> <p>Origin Energy Services</p> <p>QGE Gateway</p> <p>Redback Inverters</p> <p>SAJ Digital Energy Inverters</p> <p>Sigenenergy Inverters</p> <p>Please Select...</p> <p>SUBMIT UPDATE</p>																				

Add or Update SEP2 Details Work Instruction

Explanation	Screenshot
<p> The Long Form Device Identifier (LFDI) can be found in the inverter settings (often under Commissioning or Registration), on the manufacturer's app or ask your installer.</p> <p>6. Enter the SEP2 Client ID (Long Form Device Identifier)</p>	
<p>7. Click Submit Update</p>	
<p> After the SEP2 details are saved, the status will update to Active. If the inverter hasn't communicated yet, it will show an Active status with no "Last communicated" date.</p>	

Add or Update SEP2 Details Work Instruction

Explanation	Screenshot
<p>This means the system is waiting for its first communication. Until then the export limit will stay at the default 1.5 kW. If we are unable to communicate with your inverter(s) after initial registration, we'll reach out via email and ask you to double check your connection details.</p> <p>Once the inverter communicates for the first time, the Dynamic Connection activates, and the export limit begins adjusting throughout the day.</p> <p>After adding the SEP2 or LFDI details you may receive an email summarising the Dynamic Connection Standards, your responsibilities and a link to the Model Standing Offer (MSO).</p>	