

# Compliance Statement for Main Switchboards Greater than 100 Amps



This statement is to be completed and signed by the relevant switchboard manufacturer, then submitted with main switchboard plans for all new and altered main switchboards that require Endeavour Energy to inspect prior to energising.

## Site Details

<b>Manufacturers Name:</b>		<b>Ph No:</b>
<b>Installer Electrical Contractor:</b>		<b>Mob Phone:</b>
<b>Site Address:</b>		
<b>Switchboard Name:</b>		
<b>Drawing / Amendment numbers:</b>		
<b>Current Rating (Amps):</b>	<b>Form Rating:</b>	

## Technical Specifications

1. Confirm AS/NSZ the Switchboard is built to AS/NZS61439 series	<input type="checkbox"/> AS/NZS3439 series	<b>or</b>	<input type="checkbox"/>
2. Does this switchboard comply with the current requirements of NSW Service & Installation Rules? (e.g. CT Isolator/compartment, number of main switches, safety services)	Yes / No		
3. Is the switchboard indoor or outdoor? a. Is the IP rating suitable? (Note down IP rating) b. IP Test Report Number	Indoor / Outdoor Yes / No IP		
4. Stated short circuit rating of switchboard - Or conditional rating a. Report Numbers	kA for 1 sec kA for 1 sec		
5. If greater 800A and form rating is not 3bih or higher, attach calculations (Limitation of the harmful effects of a switchboard internal arcing fault Cl 2.5.5.3)	<input type="checkbox"/> Attached		
6. Size of Main Protective earth (to AS/NZS3000:2018, cl 5.3.3.1.3) a. Protective Earth Report Number	mm <sup>2</sup>		
7. Temperature Rise Verification (test or calculation) a. Report Numbers b. If by calculation attached documentation	<input type="checkbox"/> Attached		
8. Are Safety Services proposed in the designed switchboard?	Yes / No		
9. Has a discrimination study to AS/NZS3000 requirements been completed? a. If yes, attached a copy b. If no document, why	Yes / No Yes / No <input type="checkbox"/> Attached <input type="checkbox"/> Attached		
10. Is there any type of generation connected? i. If yes, attach details (EG or standby, type of transfer switch, intended function)	Yes / No <input type="checkbox"/> Attached		

<b>Name:</b>	<b>Position:</b>	<b>Signed:</b>	<b>Date:</b>
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Completed forms are to be submitted to Endeavour Energy via [inspection@endeavourenergy.com.au](mailto:inspection@endeavourenergy.com.au)