

## 1. SCOPE

This document details the application of SOP 2007/0348/00 (Applicable to Pole Mounted Switch – Auguste - Novexia) issued by the Energy Networks Association.

## 2. ISSUE RECORD

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<b>Issue Date</b>	<b>Issue No</b>	<b>Author</b>	<b>Amendment Details</b>
Dec 2007	1	David Walker	
April 2008	2	Alastair Ferguson	Update to remove SOP

## 3. ISSUE AUTHORITY

<b>Author</b>	<b>Owner</b>	<b>Issue Authority</b>
David Walker Senior Project Engineer	Alastair Ferguson Asset Risk Engineering Manager	Jim Sutherland Chief Engineer  .....

#### 4. SOP DETAILS

<b>EQUIPMENT TYPE: ORIGINATING DNO</b>	Novexia Auguste (Soule) Pole Mounted Switch SP Power Systems Ltd
<b>DATE:</b>	17 December 2007
<b>NUMBER INSTALLED IN ENERGY NETWORKS NORTH:</b>	~ 450
<b>NUMBER INSTALLED IN ENERGY NETWORKS SOUTH:</b>	~ 200
<b>REASON:</b>	400A Auguste (Soule) Pole Mounted switch found in open position following a close operation. Testing on the unit has confirmed this problem, this has raised concern over the use of the Auguste (Soule) PMS as a point of Isolation.
<b>STATUS IN INITIATING DNO:</b>	<ul style="list-style-type: none"><li>a) Novexia Auguste Pole Mounted Switch shall not be used as a Point of Isolation.</li><li>b) Where the Novexia Auguste Switch has been operated manually or remotely, reasonable steps shall be taken to confirm the status of the device and continuity of supplies.</li></ul>
<b>SPEN APPLICATION: UPDATE:</b>	As above UPDATE 24th April 2008:- Following an investigation into the failed unit, the testing of a number of other switches from the same batch and discussions with the manufacturer, it is considered that the initial failure was due to an isolated manufacturing error.  Two spring pins were omitted from the drive coupling during the manufacturing process.  This SOP will now be removed from all Novexia Auguste switches.  No further updates will be issued.
<b>REMEDIAL ACTION:</b>	