

## 1. SCOPE

This document details the application of SOP 2006/0341/00 (Applicable to 110KV ABB SGF123n100+1E Disconnectors) issued by the Energy Networks Association.

## 2. ISSUE RECORD

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Issue Date	Issue No	Author	Amendment Details
Feb 2007	1	David Walker	

## 3. ISSUE AUTHORITY

Author	Owner	Issue Authority
David Walker Senior Project Engineer	Alastair Ferguson Plant Engineering Manager	Jim Sutherland. Chief Engineer  .....

#### **4. SOP DETAILS**

<b>EQUIPMENT TYPE:</b>	110 KV ABB SGF123n100+1e Disconnector
<b>ORIGINATING DNO</b>	Northern Ireland Electricity
<b>DATE:</b>	08/12/2006
<b>NUMBER INSTALLED IN ENERGY NETWORKS NORTH:</b>	0
<b>NUMBER INSTALLED IN ENERGY NETWORKS SOUTH:</b>	0
<b>REASON:</b>	The head of one earth switch from a three phase set was found lying on the ground directly below its associated earth switch. Inspection of the remaining earth switches at Coleraine Main substation has revealed corrosion on all the earth switches.
<b>STATUS IN INITIATING DNO:</b>	Until further notice line earth switches as detailed above are not to be operated. Work to be carried out in the immediate vicinity of this type of earth switch should only proceed following visual inspection for signs of corrosion.
<b>SPEN APPLICATION:</b>	This SOP will not be applied within EnergyNetworks.
<b>UPDATE:</b>	
<b>REMEDIAL ACTION:</b>	None