

1. SCOPE

This document details the application of SOP 387 (Applicable to Siemens Switchgear Circuit Breaker type NX Plus 33kV) issued by the Energy Networks Association.


2. ISSUE RECORD

This is a Reference document. The current version of Reference documents are held on the Energy Networks Intranet Document Library.

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Issue Date	Issue No.	Author	Amendment Details
April 2013	1	Darren Griffin	Initial issue

3. ISSUE AUTHORITY

Author	Owner	Issue Authority
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4. REVIEW

This is a Reference document which has a 5 year retention period after which a reminder will be issued to review and extend retention or archive.

5. DISTRIBUTION

This document is not part of a Manual maintained by Document Control and does not have a maintained distribution list.

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7. SOP DETAILS

EQUIPMENT TYPE	Siemens Switchgear Circuit Breaker type NX Plus 33kV
ORIGINATING COMPANY	UK Power Networks Limited
DATE	04 April 2013
NUMBER INSTALLED IN ENERGY NETWORKS NORTH	None
NUMBER INSTALLED IN ENERGY NETWORKS SOUTH	None
REASON	Failure of busbar voltage transformers at two separate sites either at the time of first energisation or shortly after.
STATUS IN INITIATING COMPANY	No new (not yet commissioned) installations of Siemens NX Plus VTs are to be energised until the results of the failure investigations are known and remedial actions put in place.
SPEN APPLICATION	Consultation with Siemens has revealed that only 1250A busbar connected VT units within a defined batch of 18 are affected. None of the defined batch have been delivered to SPEN.
ADDITIONAL INFORMATION	None
UPDATE	None
REMEDIAL ACTION	None Required