

1. SCOPE

This document details the application of SOP 2012/0379/00 (Applicable to Artech Type UJN-36 Voltage Transformer at system voltage 33kV) issued by the Energy Networks Association.


2. ISSUE RECORD

This is a **Controlled** document. The current version of **Controlled** document is held on the Energy Networks Intranet.

It is your responsibility to ensure you work to the current version.

Issue Date	Issue No.	Author	Amendment Details
January 2012	1	Mark Stewart	Initial issue

3. ISSUE AUTHORITY

Author	Owner	Issue Authority
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4. REVIEW

This is a **Controlled** document and shall be reviewed as dictated by business / legislative change but at a period of no greater than five years from the last issue date.

5. DISTRIBUTION

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

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7. SOP DETAILS

EQUIPMENT TYPE:	ARTECHE – UJN-36 – VT (33kV)
ORIGINATING COMPANY	Scottish and Southern Energy
DATE:	18 th December 2011
NUMBER INSTALLED SPEN NORTH:	1 (SSE unit installed in SPEN site)
NUMBER INSTALLED SPEN SOUTH:	0
AFFECTED RANGE:	All 33kV Arteche UJN-36 VTs
NUMBER AFFECTED SPEN NORTH:	1 (SSE unit installed in SPEN site)
NUMBER AFFECTED SPEN SOUTH:	0
REASON:	Potential failures of UJN-36 cast resin VTs with porcelain insulators.
STATUS IN ORIGINATING ORGANISATION:	Set up Risk Management Hazard Zone (RMHZ) of 10 meters around all Arteche Type UJN-36 33kV VTs. No further Arteche UJN-36 VTs with porcelain insulators to be installed. The restriction shall remain in place until existing units have been replaced
SPEN APPLICATION:	SPEN have none of these units installed however Scottish and Southern energy have one of these units installed in our substation at Strathleven GSP in Clyde Zone. The control diagram will be updated and labels posted on site alert operations staff to this issue until the unit is replaced.
ADDITIONAL INFORMATION:	
UPDATE:	
REMEDIAL ACTION	