



STUDY COMMITTEE B2

Terms of reference of Working Group B2.47

Working Group Title: REMEDIAL ACTIONS FOR AGED FITTINGS & REPAIR OF CONDUCTORS

Convenor: Dave Sunkle (USA)

Secretary:

Terms of reference:

SCB2 Strategic Plan 2008 – 2017, Strategic Item 3 ` **Increase of Reliability and Availability of OHL**’

The key needs of the Target Groups have been identified by AG-06 of SCB2 as the following: - This group will look at the experience with means of improving line reliability by reviewing current practice with repair and remedial action for aged fittings/conductor systems. The aim is to assist overhead line engineers to improve line reliability and restoring integrity.

This follows on from the work of WGB2.32 on ` **Assessing the performance of aged fittings: - Testing, acceptance criteria & recommendations for HV & UHV Lines**’.

Specific Actions to meet the key needs are:

Produce an ELECTRA paper or TB by the Paris 2014 meeting.

Major Links with other Groups

- ▶ SCs :- None
- ▶ WGs :
- ▶ IEEE: - WG on Overhead Conductors
- ▶ IEC :- TC11 – MT1 & WG09

Approval by Technical Committee Chairman: Klaus Fröhlich

Date: 15/12/2010