

Cir. No. 109/DIV/CAB/05

06 December 2017

To Cable Division and Utilities/SEBS, listed of purchasing organisations

**Sub: New Price Variation Clause for EHV Cables (66 KV to 500 KV)**

Further to our Circular No. 99 dated 6<sup>th</sup> November 2017 wherein we have shared new Draft PV clause for EHV Cables (66 KV to 500 KV); we are now making the draft PV formula operational w.e.f.1<sup>st</sup> November 2017 as we have not received any adverse comments on the draft.

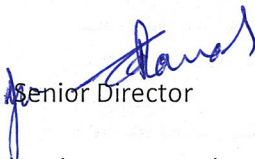
The PV formula is evolved after studying operational PV formulae of some of the leading purchasing organizations.

The salient points of the proposed Draft PV clause is as under.

1. In EHV cables construction there is not much difference in the conductor construction .Hence same factor of LV /MV cables for Copper & Aluminium (For single and 3 Core) are considered and extended up to 2500 sq. mm.
2. For metallic screen (Copper screen / lead sheath) factors are different between individual manufactures based on the temperature of Short circuit test capacity of metallic screen. Hence, Copper screen factor & lead factor will be considered separately as per manufacturers' individual practice and will be declared by the bidder at the time of quotation.
3. We are currently also not considering variation on account of insulation since manufacturers are offering cables as per IEC standards with different XLPE thicknesses.

We are enclosing price variation clause for EHV Cables (66 KV to 500 KV) along with applicable table of factors for your perusal. We recommend all stakeholders to incorporate this new PV clause it in all the contracts/tenders henceforth for settlement of price variation.

Relevant prices/indices are being published in PV circular for Cable from November 2017.



Senior Director

Encl.: New PV clause for EHV Cables along with Table of Factors