

Component List of Cable

SI No	Component	Vendor Name
1	Copper Rods	<ul style="list-style-type: none"> a) STERLITE INDUSTRIES (I) LTD –upto 220 kV Cable b) HINDALCO INDUSTRIES LTD.(Birla Copper) -upto 220 kV Cable
2	Aluminium Rod	<ul style="list-style-type: none"> a) Hindalco Industries Ltd.- upto 220 kV Cable b) Bharat Aluminium Co. Ltd.- upto 220 kV Cable c) National Aluminium Co. Ltd.- upto 220 kV Cable d) Sterlite Industries- upto 220 kV Cable e) Hind Aluminium Industries- upto 220 kV Cable f) JSK Industries Ltd., Silvassa- upto 220 kV Cable
3	XLPE Compound	<ul style="list-style-type: none"> a) Hanwha Corporation, No. 1 Changgyo-Dong, Korea- upto 33 kV Cable b) KALPANA INDUSTRIES LTD, Mumbai –upto 1.1 kV Cable c) Dow Chemicals -upto 220 kV Cable d) Borouge Pte Ltd., Sweden- upto 220 kV Cable e) Fukuoka Cloth Industry Co Ltd, Japan -upto 220 kV Cable f) Shakun Polymers upto 1.1 kV Class Cable
4	PVC Compound	<ul style="list-style-type: none"> a) Shriram Polytech Ltd. Kota- upto 33 kV Cable b) KALPANA INDUSTRIES LTD., Mumbai- upto 33 kV Cable c) S.C.J. Colourent, Daman-upto 33 kV Cable d) KLJ Polymers & Chemicals, Silvassa- upto 33 kV Cable e) KEI Inhouse- upto 33 kV Cable f) Kund Kund Polymers upto 1.1 kV Class cable g) Reliance Industries upto 1.1 kv class cable
5	PVC Resin	<ul style="list-style-type: none"> a) Reliance Industries, Surat- upto 33 kV Cable b) Shriram Polytech Ltd. Kota- upto 33 kV Cable
6	Steel Wires/Strip	<ul style="list-style-type: none"> a) Bansal Industries- upto 33 kV Cable b) Balaji Wires, Ghaziabad- upto 33 kV Cable c) Mica Industries, Bhiwadi- upto 33 kV Cable d) Bedmutha Wires Pvt Ltd., Nasik- upto 33 kV Cable e) Usha Martin-upto 33 kV Class f) Hulas Industries upto 33 kV cable g) Mohanlal Hiralal Wires Ltd upto 33 kV Class h) Ram Swarup Industrial Corp. upto 33 kV Cable
7	Copper Tapes	<ul style="list-style-type: none"> a) Aurabus (Luvata), Sweden upto 220 kV Cable b) Aggarwal Metals, Bhiwadi upto 220 kV Cable

8	PVC & PP Fillers	<ul style="list-style-type: none"> a) Diamond Products, New Delhi -upto 33 kV Cable b) AVSL Industries Pvt Ltd., New Delhi -upto 33 kV Cable c) Shree Krishna Industries, Bhiwadi- upto 33 kV Cable d) Sunbeam Industries Pvt Ltd., New Delhi- upto 33 kV Cable e) Polytech Industries, Bhiwadi- upto 33 kV Cable f) Vijay Polymers, Nagrur- upto 33 kV Cable
9	Water Soluble tapes	<ul style="list-style-type: none"> a) Swabs tapes India Pvt Ltd (Geca), Silvassa upto 33 kV Cable b) Scapa tapes, Germany upto 33 kV Cable c) Shenyang Tianrong Cable Materials Co Ltd, China upto 220 kV Cable d) Lantor BV, Netherlands upto 220 kV Cable e) Fukuoa Cloth Industry Co Ltd., Japan upto 220 kV Cable
10	Conductor Water-Blocking tapes/yarn/powder	<ul style="list-style-type: none"> a) Swabs tapes India Pvt Ltd (Geca), Silvassa upto 33 kV Cable b) Scapa tapes, Germany upto 33 kV Cable
11	Semicon Compound	<ul style="list-style-type: none"> a) Dow Chemicals –upto 220kV Cable b) Borouge Pte-upto 220 kV Cable c) Fukuoka Cloth Industry Co Ltd., Japan-upto 220 kV cable d) DYM Co Ltd, Korea-upto 220 kV Cable e) Hanwha Industries Corp., Seoul-Upto 33 kv cable
12	Semi Conducting Tape	<ul style="list-style-type: none"> a) Shenyang Tianrong Cable Materials Co Ltd, China-upto 220 kV cable b) Lantor BV, Netherlands- upto 220 kV cable c) Fukuoa Cloth Industry Co Ltd., Japan- upto 220 kV cable d) Loypos, South Korea- upto 220 kV cable
13	Lead Ingots/Lead Alloy E Ingots	<ul style="list-style-type: none"> a) Hindustan Zinc Ltd-upto 220 kV Cable b) Imported Any LME Brand- upto 220 kV Cable c) Gravita India Ltd., Jaipur-upto 220 kV Cable
14	PE-ST7 Compound	<ul style="list-style-type: none"> a) Borouge Pte Ltd- upto 220 kV Cable b) Dow Chemicals- upto 220 kV Cable

Note: Any sub vendor already approved by POWERGRID and not appearing in this list can be informed to Corporate, QA&I Department with relevant documents/evidence as a proof of POWERGRID approval. On review of these documents and if, necessary after audit/ re-assessment, their name may be considered for inclusion in this list.