

Further, CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations, 2022, have provisions for strengthening of poles/ wires in disaster prone areas/ coastal areas:

- i. In coastal areas, higher strength poles like rail poles or spun poles are to be used or underground cables are to be used.
- ii. Suitable insulating paint shall preferably be provided on bare conductors in coastal areas to prevent corrosion.

CEA also prepared “Report of Task Force on Cyclone Resilient Robust Electricity Transmission and Distribution (T&D) Infrastructure in Coastal Area” in May, 2021, which was circulated to all the States by Ministry of Power in June, 2021, for taking measures suggested in the Report and to deal with and minimize the impact of cyclones.
