

Prototype testing of 220 kV D/C “SECT” tower for Convocatoria UPME 01- 2013
Ingenieria De Detalle Y Estudios Ambientales (Fase II)

M/s Karamtara Engineering. Pvt. Ltd., India have referred to CSIR-Structural Engineering Research Centre, Chennai, for testing of 220 kV D/C “SECT” type tower. The tower is tested for Convocatoria UPME 01- 2013 Ingenieria De Detalle Y Estudios Ambientales (Fase II). Contrat Des Travaux De Construction De La Ligne 220 kV Goma – Buhandahanda Ainsi Que Du Poste Ht 220/110-70/30 kV for SOCIETE NATIONALE D'ELECTRICITE DU CONGO (S.N.EL.). The tower is of 11.049 m wide at base and 44.50 m height. The tower was tested for 6 different load cases as per IEC 60 652- 2002 standards

