

Problem Statement: Power Purchase Cost Optimisation

UPPCL (Uttar Pradesh)

Presently, the sale/purchase of power is happening through DAM/TAM/RTM/Deep Portal to meet the electricity demand on real time basis. According to UPPCL's proposition, a pool of power generators needs to be created for each DISCOM such that based on historical demand and supply gap, gains from purchase of power can be ascertained on a real time basis for the respective DISCOMs, which would help in making each DISCOM a profit centre.