

Methodological approaches to the formation of forecasted power consumption in the nodes of a prospective calculation model of a power system (energy district).

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The article discusses methodological approaches to the formation of forecast power consumption in the individual nodes of a perspective model of the energy system (energy district) under various energy operating-balance conditions for the use in operating conditions computations performed during the development of a general power facilities layout plan.

Key words: forecasting, energy system, energy district, energy balance conditions, temperature conditions, consumption, power.