

Optimal Charging Schedule of Electric Vehicle Using Evolutionary Programming to Minimise Costs

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ABSTRACT

Electric vehicle (EV) technology presents new opportunities to the transportation sector and car manufacturers worldwide. However, this development is becoming a concern to utility operators because when the number of EVs increases, power demand from EVs will also increase. When all EVs at the grid are charged simultaneously, overloading might occur, especially during peak hours. This condition can affect the stability of the grid. Since EV is considered as an additional load to the power grid, a suitable charging coordination must be presented in order to optimise grid operation. This study introduces an EV charging schedule on an IEEE 33-bus residential network using evolutionary programming (EP) for cost optimisation. Some constraints, such as power and voltage limits of the grid are taken into consideration to ensure the efficacy of the proposed optimal charging strategy. A comparison study between uncoordinated and coordinated charging schemes in terms of daily load curve and EV operating costs is carried out to investigate the effectiveness of the proposed coordinated charging. Three case studies are analysed for coordinated charging based on different charging periods. EV charging rate is varied in order to determine the minimum operational costs. The results show that coordinated charging ensures stable grid operation within constraints limit and produce lower EV operational cost compares to uncoordinated charging.

Keywords: *Charging Coordination; Cost Minimisation; Electric Vehicle; Evolutionary Programming*

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