

Review of: "The Application of Adjustable Magnetic Devices in Electric Power Systems"

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Potential competing interests: No potential competing interests to declare.

In this paper the authors study the problem of adjustable magnetic devices in electric power systems. Consistent power system operation is very important to both power utilities and consumers. This document proposes an integrated approach to improving the quality of electrical energy.

The introduction should place the proposed approach on the background of existing and known solution presented in literature. Also the importance of the research field should be stressed.

The authors of the article should describe by what percentage will the quality of electrical energy improve after using their devices? In my opinion, the authors of the article should take a specific electrical network with consumers connected to it. After that, simulate the electrical network without and with the use of a technical device. After that, make a table of comparative results and show how much the quality of electrical energy has improved when using the proposed device. It is also necessary to show how much the losses of electrical energy have decreased. Then the readers will understand what the practical result of this article will be.