

Abstract

In this project there was realized the system of automated system for commercial electricity metering in the industrial sector by transmitting and processing information using GSM technology. In accordance with this goal, the automated system of commercial electricity metering, the principles of its construction and operation considered, and the system equipment necessary for its implementation selected.

In addition, the safety conditions of operators working in the system were calculated, and the economic efficiency of implementing an automated system for commercial electricity metering determined.