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## SENSOR CHARACTERISTICS MONITORING AND CONTROL OF SINGLE AND THREE-PHASE CURRENTS IN ELECTRIC NETWORKS

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### ABSTRACT

*The paper primary measurement and modification elements, their structural principles, research algorithms and software, as well as a wide range of functional capabilities of information and measurement tools, depending on the parameters of high functionality, high sensitivity, accuracy and reliable operation of control and management systems and devices in high quality power supply special attention is paid to the creation and application.*

**KEYWORDS:** *Single And Three Phase Currents, Control And Management, Elements, Devices.*

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