عنوان از ترجمه مقاله:

توسعه شاخص بر اساس آنالیز روغن برای برآورد سطح خطر ترانسفورماتورهای قدرت

عنوان انگلیسی مقاله:

Development of Indicator Based on Oil Analysis for Estimating Risk Level of Power Transformers

توجه!

این فایل تنها قسمتی از ترجمه میباشد. برای نهایی‌ترین ترجمه مقاله کامل با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله، اینجا کلیک ماید.
VI. CONCLUSIONS

Survey of the literature allows concluding that each power system has to develop its own individual strategy for power transformer risk assessment and development of risk matrix is a common global practice.

To determine numerical values of the indicator based on oil analysis combined approach of binary and fuzzy logic proved to be successful since it allows evaluating risk based on several oil parameters as a single entity. Results from the case study confirms that higher output value corresponds to the transformers that have already attracted-engineers’ attention.

Further development of the risk assessment methodology continues with the indicator for power transformer electrical measurements.