HARMONICS IN THE LV NETWORKS IN THE REPUBLIC OF MACEDONIA. RESULTS FROM MEASUREMENTS

ABSTRACT

Based on measurements, the comparison is made of the voltage distortion measured on low voltage power grid in Republic of Macedonia, four to five years ago and nowadays. The goal is to see the difference and the trend. In order to have more reliable results, the measurements are carried out at the same spots, and the same measuring instrument is used.

Keywords: High harmonics, low - voltage grid, measurements.