## CALIBRATION LIFE OF THE MEASURING DEVICES - A FUNCTION OF THE METROLOGICAL RELIABILITY

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**Abstract:** The paper presents an algorithm which can be used for the determination of the calibration life of the measuring devices as a function of the metrological reliability. The algorithm simulates the parameter deviation for the case of a normal distribution function. The case of the water meters is considered.

**Key words:** parameter deviation, metrological reliability, calibration life, water meters.

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