

Technical Means for Measurement, Testing and Control. Terminology

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key words

metrological support of measurements, legal field, technical means, identification of operations, state regulation, ensuring the uniformity of measurements

I conducted an analysis and comparison of terms used in legal and regulatory documents in the field of ensuring the uniformity of measurements and quality management in relation to technical means for measurement, testing and control.

In the course of the study, I found that with metrological support for measuring, testing and monitoring parameters of products, equipment and technological processes, both different operations and different technical means are used. As a result, ambiguity of interpretations, confusion and incorrect identification of operations arise, which entails significant discrepancies with established requirements, especially in the field of state regulation of ensuring the uniformity of measurements. With regard to technical means for measuring, testing and control, this provision is also aggravated by differences in terminology.

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