# Regulations Regarding the List of Measuring Instruments Subjected to State Metrological Control 

Issued pursuant to Section 7, Paragraph two of the Law On Unity of Measurements

1. This Regulation determines the list of measuring instruments subject to State metrological control, indicating their initial verification, as well as the periodicity of the re-verification and the procedure for its extension (Annex).
2. The results of the re-verification shall be valid until their expiry date in accordance with the periodicity of verification specified in the Annex to this Regulation. If the frequency of verification specified in the Annex is reduced, the results of the re-verification shall be valid until the expiry date of the validity period in force at the time of verification of the measuring instrument.
3. For measuring instruments which have undergone:
3.1. type-approval and initial verification, re-verification shall be carried out in accordance with the periodicity of verification set out in the Annex after the first verification;
3.2. conformity assessment, re-verification shall be carried out according to the verification periodicity specified in the Annex, starting from the last day of the year in which the conformity marking was affixed to the measuring instrument.
4. With the use of statistical verification by the user of the measuring instrument, the periodicity of the re-verification shall be extended in accordance with the periodicity of verification specified in Paragraph 8 of the Annex. The extension of the re-verification shall start with effect from the calendar month following the statistical verification.
5. The statistical verification for the extension of the periodicity of the reverification of measuring instruments shall apply to electricity meters.
6. Cabinet Regulation No. 40 of 9 January 2007 "Regulations Regarding the List of Measuring Means subject to State Metrological Control" is repealed.

## Informative reference to European Union Directive

The legal provisions have been agreed with the European Commission and the EU Member States pursuant to Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services.

# Annex <br> Cabinet of Ministers <br> [24-TA-17 Dt] <br> Regulation No. [24-TA-17 No.] 

## List of measuring instruments subject to State metrological control

| No. | Name of measuring instrument | Periodicity of verification (at least) |
| :---: | :--- | :--- |
| 1. | Means of measuring geometrical values <br> and parameters of movement: |  |
| 1.1. | length, area and multidimensional <br> measuring instruments | once per year |
| 1.2. | measuring rods and tapes with weight for <br> measuring the level of liquid in containers | once per year |
| 1.3. | meters, rulers and tapes | every 2 years |
| 1.4. | taximeters | once per year |
| 1.5. | vehicle speed control devices and average <br> driving speed measurement systems | once per year |
| 2. | Mass measuring instruments: |  |
| 2.1. | non-automatic weighing instruments <br> (Class I and II) | every 2 years |
| 2.2. | non-automatic weighing instruments <br> (Class III and IIII) | once per year |
| 2.3. | automatic weighing instruments | every 2 years |
| 2.4. | weights | every 2 years |
| 3. | Means of measuring pressure: |  |
|  | pressure gauges (except pressure gauges <br> installed in accordance with the laws and <br> regulations regarding pressure equipment <br> and their assemblies, which are calibrated <br> in accordance with the laws and <br> regulations regarding calibration of <br> measuring instruments) |  |
| 3.2. | sphygmomanometers per year |  |
| 4. | Means of measuring liquid and gas |  |
| 3. once per year |  |  |


|  | consumption and volume: |  |
| :---: | :---: | :---: |
| 4.1. | measuring systems for liquids other than water | once per year |
| 4.2. | gas meters (household) $\mathrm{Q}_{\text {Max }}>3 \mathrm{~m}^{3} / \mathrm{h}$ | every 15 years |
| 4.3. | gas meters (household) for gas stoves $\mathrm{Q}_{\text {Max }} \leq 3 \quad \mathrm{~m}^{3} / \mathrm{h}$ marked with the CE conformity marking and the European Community type-approval mark | every 20 years |
| 4.4. | gas meters (industrial) and correctors | every 8 years |
| 4.5. | mechanical water meters | every 4 years |
| 4.6. | electromagnetic and ultrasonic water consumption meters | every 6 years |
| 4.7. | measuring cups for measuring the amount of beverages | once after manufacture |
| 4.8. | measuring cups of metal for measuring alcohol or petroleum products | every 5 years |
| 5. | Density measuring instruments: |  |
| 5.1. | glass hydrometers for alcohol | once after manufacture |
| 5.2. | glass areometers for petroleum products | once after manufacture |
| 6. | Physico-chemical measuring instruments: |  |
| 6.1. | alcohol meters | 2 times a year |
| 6.2. | exhaust gas analysers | once per year |
| 7. | Thermal energy meters according to their nominal diameter (DN): |  |
| 7.1. | DN < 100 mm | every 2 years |
| 7.2. | $100 \mathrm{~mm} \leq \mathrm{DN} \leq 300 \mathrm{~mm}$ | every 4 years |
| 7.3. | DN > 300 mm | every 8 years |
| 8. | Means of measuring electrical and electromagnetic values: |  |
| 8.1. | single-phase induction energy meters | every 20 years <br> (+ 10 years if the results of statistical verification comply with the |


|  |  | regulatory enactments regarding metrological requirements for measuring instruments and their metrological control) |
| :---: | :---: | :---: |
| 8.2. | single-phase electronic energy meters | every 12 years <br> (+ 6 years if the results of statistical verification comply with the regulatory enactments regarding metrological requirements for measuring instruments and their metrological control) |
| 8.3. | three-phase induction energy meters | every 20 years <br> (+ 10 years if the results of statistical verification comply with the regulatory enactments regarding metrological requirements for measuring instruments and their metrological control) |
| 8.4. | three-phase electronic energy meters | every 12 years <br> (+ 6 years if the results of statistical verification comply with the regulatory enactments regarding metrological requirements for measuring instruments and their metrological control) |
| 8.5. | current exchangers, tension exchangers | every 12 years |

