

## TCs/SCs projects

### TC 1 - Terminology

p2: Revision of V1 (VIML)

R 1

### TC 3 - Metrological control

p1: Revision of R 34: Accuracy classes of measuring instruments.

R 34

p2: Revision D 3: Legal qualification of measuring instruments.

D 3

p5: Revision R 42: Metal stamps for verification officers.

R 42

p6: Revision of D 1

D 1

### TC 3/SC 1 - Pattern Approval and verification

### TC 3/SC 2 - Metrological supervision

### TC 3/SC 3 - Reference materials

### TC 3/SC 4 - Application of statistical methods

### TC 3/SC 5 - Conformity assessment

### TC 4 - Measurement standards and calibration and verification devices

p1: Principles for the selection and expression of metrological characteristics of standards and devices used for calibration and verification

p2: Revision D 5: Principles for the establishment of hierarchy schemes for measuring instruments

D 5

p5: Revision D 10: Guidelines for the determination of recalibration intervals of measuring equipment used in testing laboratories

D 10

p6: Revision D 23: Principles for metrological control of equipment used for verification

D 23

p7: Measurement Standards. Choice, recognition, use, conservation and documentation

D 8

### TC 5 - General requirements for measuring instruments

### TC 5/SC 1 - Environmental conditions

### TC 5/SC 2 - Software

### TC 6 - Prepackaged products

p1: OIML certificate for prepackaged goods

p2: Revision of R 79 "Labeling requirements for prepackaged products"

R 79

p3: Revision R 87 "Quantity of product in Prepackages"

R 87

p4: Methods for determining the quantity of product in prepackages

### TC 7 - Measuring instruments for length and associated quantities

p1: Revision R 35-1: Material measures of length for general use

R 35

p2: Test methods to revised R 35-1

p3: Test Report Format to revised R 35-1

Priority

### TC 7/SC 1 - Measuring instruments for length

### TC 7/SC 3 - Measurement of areas

### TC 7/SC 4 - Measuring instruments for road traffic

### TC 7/SC 5 - Dimensional measuring instruments

## **TCs/SCs projects**

### **TC 8 - Measurement of quantities of fluids**

p2: Test report format for vessels

p3: Combined revision of R 40, R 41 & R 43 on standard volumetric measures

R 40

p4: Test report format for standard volumetric measures

p5: Revision of R 63 "Petroleum measurement tables"

R 63

p6: Revision R 119 "Pipe provers"

R 119

#### **TC 8/SC 1 - Static volume and mass measurement**

#### **TC 8/SC 3 - Dynamic volume and mass measurement (liquids other than water)**

#### **TC 8/SC 5 - Water meters**

#### **TC 8/SC 6 - Measurement of cryogenic liquids**

#### **TC 8/SC 7 - Gas metering**

### **TC 9 - Instruments for measuring mass and density**

p1: Revision of R 60 "Metrological Regulation for Load Cells"

R 60

#### **TC 9/SC 1 - Nonautomatic weighing instruments**

#### **TC 9/SC 2 - Automatic weighing instruments**

#### **TC 9/SC 3 - Weights**

#### **TC 9/SC 4 - Densities**

### **TC 10 - Instruments for measuring pressure, force and associated quantities**

p1: Revision R 23: Tire pressure gauges for motor vehicles

#### **TC 10/SC 1 - Pressure balances**

#### **TC 10/SC 2 - Pressure gauges with elastic sensing elements**

#### **TC 10/SC 3 - Barometers**

#### **TC 10/SC 4 - Material testing machines**

### **TC 11 - Instruments for measuring temperature and associated quantities**

#### **TC 11/SC 1 - Resistance thermometers**

#### **TC 11/SC 2 - Contact thermometers**

#### **TC 11/SC 3 - Radiation thermometers**

## **TCs/SCs projects**

### **TC 12 - Instruments for measuring electrical quantities**

- p1: Revision R 46: Active electrical energy meters for direct connection of class 2.
- p2: Verification of watthour meters

High priority

### **TC 13 - Measuring instruments for acoustics and vibration**

- p2: Revision R 103: Measuring instrumentation for human response to vibration.
- p3: Revision R 102: Sound calibrators (including Annex A)
- p4: Revision R 104: Pure-tone audiometers
- p5: Combined revision of R 58 + R 88: Connected with the ongoing revision of IEC 61672 Sound level meters.

### **TC 14 - Measuring instruments used for optics**

### **TC 15 - Measuring instruments for ionizing radiations**

#### **TC 15/SC 1 - Measuring instruments for ionizing radiations used in medical applications**

#### **TC 15/SC 2 - Measuring instruments for ionizing radiations used in industrial processes**

### **TC 16 - Instruments for measuring pollutants**

#### **TC 16/SC 1 - Air pollution**

#### **TC 16/SC 2 - Water pollution**

#### **TC 16/SC 3 - Pesticides and other pollutant toxic substances**

#### **TC 16/SC 4 - Field measurements of hazardous (toxic) pollutants**

### **TC 17 - Instruments for physico-chemical measurements**

#### **TC 17/SC 1 - Humidity**

#### **TC 17/SC 2 - Saccharimetry**

#### **TC 17/SC 3 - pH-metry**

#### **TC 17/SC 4 - Conductometry**

#### **TC 17/SC 5 - Viscosimetry**

#### **TC 17/SC 6 - Gas analysis**

#### **TC 17/SC 7 - Breath testers**

#### **TC 17/SC 8 - Instruments for quality analysis of agricultural products**

- p1: Measuring instruments used for protein determination in grains

## **TCs/SCs projects**

**TC 18 - Medical measuring instruments**

**TC 18/SC 1 - Blood pressure instruments**

**TC 18/SC 2 - Medical thermometers**

**TC 18/SC 4 - Bio-electrical instruments**

**TC 18/SC 5 - Measuring instruments for medical laboratories**