



Supporting learning and development for Product Safety and Legal Metrology

Introduction

CTSI is pleased to announce that they are working again in partnership with the Office for Product Safety and Standards to deliver Product Safety and Legal Metrology training to **local authority practitioners**.

With the challenges of changing markets and technology, it is essential that local authority practitioners are equipped with the knowledge and skills to work effectively with business to build consumer confidence and leading approaches to compliance.

A programme has been developed to deliver FREE product safety and legal metrology training to all local authorities throughout the UK.

The programme consists of a seminar and a number of workshops that will take place during the period of April 2020 – March 2021. Places are FREE to all local authorities.

The following specific competencies will be developed & delivered:



Legal Metrology and Product Safety Seminar

The focus of this year's OPSS Legal Metrology and Product Safety Seminar is on preparations that OPSS and BEIS colleagues are taking to prepare for the end of transition period and the implications this has for product safety and legal metrology regulation across the UK.

Participants will gain an oversight of the work that is ongoing to ensure that the UK has a robust system of regulation that protects consumers and enables businesses to thrive. The webinar will include changes to conformity assessment and CE marking, including the move to UKCA mark, using practical scenarios enabling participants to consider how the changes affect different products and businesses in both Great Britain and Northern Ireland.

Format	Venues
<p>The impact of end of transition within Great Britain, with an overview of the changes in Northern Ireland</p> <p>The impact of the end of transition within Northern Ireland, with an overview of the changes in Great Britain</p>	<p>Online date</p> <p>23 November for colleagues in England Scotland and Wales Book here</p> <p>27 November for colleagues in Northern Ireland Book here</p>

Product Safety Training Programme

Distribution, Fulfilment Houses and On-line investigations

This is an online course aimed at reviewing and refreshing participants' knowledge around legislation impacting on the role played by fulfilment houses in the distribution chain.

It is intended to build on practitioners' existing knowledge around product safety legislation, particularly on the use and application of the General Product Safety Regulations. The course will review legal principles as well as share practical examples. It will explore definitions & the different roles within the supply chain, update participants on potential changes, highlight other agencies with interests in this area, and share practical considerations and solutions when dealing with a fulfilment house.

Objectives

To build confidence when undertaking an inspection at a fulfilment house to determine the role played by a fulfilment house and therefore the responsibilities owned by the business.

To ensure advice provided to non-compliant companies is effective.

To understand the roles other agencies can play in disrupting activity.

To provide enforcement authorities with the knowledge and skills (including the use of notices) to prevent dangerous goods being made available to consumers.

This workshop will also introduce and make local authorities aware of online markets and assist them in setting up online product safety investigations.

Format	Venues
Workshops with Product Safety specialists presenting	Online training dates: 26 January 2021 Book here
50 places per event – initial 2 places per local authority	28 January 2021 Book Here
Whole day event providing 5 hours CPPD	01 February 2021 Book here
Aimed at existing practitioners	03 February 2021 Book here 04 February 2021 Book here

Legal Metrology Training Programme

Software in Measuring Instruments

The significance of software in weighing and measuring equipment has become paramount in their operation and must be seen in the same way as we would regard indicators on a weighbridge or the meter in a liquid fuel measuring instrument.

The course objectives include:

- an introduction to some of the terms that we need to understand when undertaking market surveillance and inspections on weighing and measuring instruments using software;
- practical examples on how inspectors can manage software inspections; and examination of the international guidance on this subject.

The course is suitable for: **Inspectors, irrespective of whether they are newly qualified or experienced, as well as trainees.**

Format	Venues
Whole day event providing 5 hours CPPD Aimed at trainees and existing practitioners	Online training dates: 3 December 2020 FULL 14 December 2020 FULL

Weights and Measures PGR Training

The objective of this training is to cover the legal requirements concerned with packing prepacked product, in particular covering:

- the scope of the W&M (Packaged Goods) Regulations, 2006 (PGR)
- the establishment and working of 'sufficiently rigorous systems' 'suitable' equipment for the packer to use
- Using the checklists developed for the PGR 2019 project

Format	Venues
Whole day event providing 5 hours CPPD This is a refresher course covering all aspects of the Packaged Goods requirements and will use documents prepared for the Project PGR 2019.	Online training dates: 30 November 2020 FULL 01 December 2020 Book here 10 December 2020 FULL

Legal Metrology familiarisation days

Delivered at Teddington, with the oversight from CTSI Chaperones, the day will allow attendees to examine and test numerous pieces of equipment.

This day will be delivered in a similar way to circuit training by having numerous pieces of equipment at designated stations.

CTSI is planning to have as many pieces of equipment that is listed in the portfolio arranged under the following station categories: Weighing equipment including electronic comparator; Automatic weighing; Metering systems for a variety of commodities; Length and dimensional measurements; Capacity, volume & Mass

Format	Venues
To allow attendees to examine and test numerous pieces of equipment. Whole day event providing 5 hours CPPD Aimed at trainees and newly qualified practitioners	Delivered at Teddington, with the oversight from CTSI Chaperones Dates TBC

NAWIs – Non-Automatic Weighing Instruments including Medical Weighing Instruments

A Basic Foundation Course on the types of instrument in the market place and the legislation applying (associated with Department of Health Guidance to the industry)

Practical Initial Qualification Testing of low and high capacity Non-Automatic Weighing Instruments.

The course is suitable for: **Inspectors, irrespective of whether they are newly qualified or experienced, as well as trainees.**

Format	Venues
Whole day event providing 5 hours CPPD Aimed at trainees and existing practitioners	Online training dates: Dates TBC

AWIs – Automatic Weighing Instruments

This workshop will look at the wide range of controlled automatic weighing instruments that Inspectors of Weights and Measures may be expected to verify and inspect. It will look in some detail at the verification of catch-weighers under OIML R51 and will consider the controls necessary for check-weighers for the purpose of Directive 76/211. There will be some discussion on the legislation covering automatic and non-automatic totalising instruments, automatic gravimetric weighing instruments and automatic rail weighbridges.

The course is suitable for: **Inspectors, irrespective of whether they are newly qualified or experienced, as well as trainees.**

Format	Venues
Whole day event providing 5 hours CPPD Aimed at trainees and existing practitioners	Online training dates: Dates TBC

Practical Liquid Fuel Measuring Instrument training

Practical workshop, including a site visit, covering the issues in the inspection, testing and verification of Liquid Fuel Measuring instruments

The course is suitable for: **Inspectors, irrespective of whether they are newly qualified or experienced, as well as trainees.**

Format	Venues
To allow attendees to examine and test equipment. Whole day event providing 5 hours CPPD Aimed at trainees and existing practitioners	Venue TBC Dates TBC

Weighbridge testing

Practical workshop, including a site visit, covering the issues in the inspection, testing and verification of Weighbridges.

The course is suitable for: **Inspectors, irrespective of whether they are newly qualified or experienced, as well as trainees.**

Format	Venues
To allow attendees to examine and test equipment.	Venue TBC
Whole day event providing 5 hours CPPD	Dates TBC
Aimed at trainees and existing practitioners	

Bulk Fuel

Practical workshop, including a site visit, covering the issues in the inspection, testing and verification of bulk fuel tanker mounted meter measuring instruments

The course is suitable for: **Inspectors, irrespective of whether they are newly qualified or experienced, as well as trainees.**

Format	Venues
To allow attendees to examine and test equipment.	Venue TBC
Whole day event providing 5 hours CPPD	Dates TBC
Aimed at trainees and existing practitioners	