

Equipment and protective systems intended for use in potentially explosive atmospheres. Recast. 'Goods package'

2011/0356(COD) - 26/02/2014 - Final act

PURPOSE: to align Directive 94/9/EC on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres with the new legislative framework, which established a common framework for the marketing of products (Goods Package).

LEGISLATIVE ACT: Directive 2014/34/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres (recast).

CONTENT: the Directive is part of a package aiming to recast **eight directives** in order to adapt them to the EU's new legislative framework on sectoral product harmonisation.

The recast seeks to further harmonise and simplify national laws applicable to:

- [explosives for civil uses](#)
- [simple pressure vessels](#)
- [electromagnetic compatibility](#)
- [non-automatic weighing instruments](#)
- [measuring instruments](#)
- [lifts and safety components for lifts](#)
- **equipment for use in potentially explosive atmospheres**
- [electrical equipment designed for use within certain voltage limits.](#)

The EU's "**new legislative framework**", which was adopted in 2008, is a general measure of the internal market with the objective of strengthening the effectiveness of the Union's legislation on product safety and its implementation mechanisms. It aims to **strengthen the safety of products** available on the market, and ensures a better functioning internal market for instance through equal treatment of economic operators on the market.

It is made up of **two complementary texts**: regulation 765/2008 outlining the requirements concerning accreditation and surveillance for the marketing of products, and decision 768/2008/EC relating to a common framework for the marketing of products.

The main elements of the new Directive are as follows:

Scope and application: this Directive aims to ensure that **equipment and protective systems intended for use in potentially explosive atmospheres** on the market fulfil the requirements providing for a high level of protection of health and safety of persons, especially workers, and, where appropriate, protection of domestic animals and property, while guaranteeing the functioning of the internal market.

This Directive covers products which are **new to the Union market when they are placed on the market** ; that is to say they are either new products made by a manufacturer established in the Union or products, whether new or second-hand, imported from a third country.

This Directive should apply to all forms of supply, including distance selling.

Obligations of economic operators and traceability requirements: the Directive clarifies the obligations of manufacturers and introduces obligations for importers and distributors:

When placing their products on the market or using them for their own purposes, **manufacturers** shall ensure that they have been designed and manufactured in accordance with the essential health and safety requirements set out in Annex II of the Directive. They shall ensure that products which they have placed on the market bear a type, batch or serial number or other element allowing their identification, or, where the size or nature of the product does not allow it, that the required information is provided on the packaging or in a document accompanying the product. They shall ensure that products, other than components, which they have placed on the market bear the **specific marking of explosion protection**.

Before placing a product on the market, **importers** shall ensure that the appropriate conformity assessment procedure has been carried out by the manufacturer. They should ensure that the manufacturer has drawn up the technical documentation, that the product bears the CE marking.

Distributors shall verify that the product bears the CE marking, where applicable, that it is accompanied by the EU declaration of conformity or the attestation of conformity and the required documents and by instructions and safety information.

Manufacturers and distributors shall indicate, on the product, their **name, registered trade name or registered trade mark and the postal address** at which they can be contacted. The contact details shall be in a **language easily understood by end-users** and market surveillance authorities. Such instructions and information, as well as any labelling, shall be **clear, understandable and intelligible**.

Manufacturers who consider or have reason to believe that a product which they have placed on the market is not in conformity with this Directive shall immediately take the **corrective measures** necessary to bring that product into conformity, to withdraw it or recall it, if appropriate.

EU declaration of conformity: the EU declaration of conformity shall have the model structure set out in Annex X of the Directive. By drawing up the EU declaration of conformity, the manufacturer shall assume responsibility for the compliance of the product with the requirements laid down in this Directive. In order to **reduce the administrative burden** on economic operators, that single EU declaration of conformity may be a dossier made up of relevant individual declarations of conformity.

CE marking: the Directive states that the CE marking and the inscriptions shall be **affixed visibly, legibly and indelibly** to the product or to its data plate. It shall be affixed before the product is placed on the market. **Parliament enhanced the rules as regards the CE marking**. Specific, clear marking of equipment and protective systems, stating their use in a potentially explosive atmosphere, has also been introduced. Member States should build upon existing mechanisms to ensure correct application of the regime governing the CE marking and shall take appropriate action in the event of improper use of that marking.

Notified bodies: the Directive **reinforces the notification criteria** for notified bodies. It clarifies that subsidiaries or subcontractors must also comply with the notification requirements. Specific requirements for notifying authorities are introduced, and the procedure for notification of notified bodies is revised. The competence of a notified body must be demonstrated by an accreditation certificate. A conformity assessment body shall be a **third-party body independent** of the organisation or the product it assesses. The **impartiality** of the conformity assessment bodies, their top level management and of the personnel responsible for carrying out the conformity assessment tasks shall be guaranteed.

Market surveillance and the safeguard clause procedure: the Directive revises the existing safeguard clause procedure. It introduces a **phase of information exchange** between Member States, and specifies the steps to be taken by the authorities concerned, when a non-compliant article is found. Member States should take all appropriate measures to ensure that products may be placed on the market only if, when **properly stored** and used for their intended purpose, or under conditions of use which can be reasonably foreseen, they do not endanger the health and safety of persons.

Restrictive measures in case of non-compliance: appropriate restrictive measures, such as **withdrawal of the product** concerned from the market should be taken in respect of the instrument concerned without delay.

Rules on **penalties** applicable to infringements by economic operators could include criminal penalties for serious infringements. The penalties provided for should be effective, proportionate and dissuasive.

Transitional provisions/products in stock: distributors should therefore be able to supply products that have been placed on the market, namely stock that is already in the distribution chain, before the 20 April 2016.

ENTRY INTO FORCE: 18/04/2014.

TRANSPOSITION: 19/04/2016. Measures shall apply from 20.04.2016.