

CEMEP UPS

18th November, 2015

The RoHS Recast Directive (2011/65/EU) will apply to UPSs.

The introduction in the new RoHS directive of a Category 11 “Other Electric and Electronic Equipment not covered by any of the categories above”, means that UPS can be considered in the scope of this revision of the RoHS directive.

But the RoHS is still listing some exemptions, including exemption for “Large-scale fixed installation (LSFI)”. Some large size UPSs, directly connected to the electrical network, are matching one of the criteria required to be considered as a large-scale fixed installation (following RoHS-WEEE Directive FAQ - 12 December 2012 - Q3.1):

If the installation exceeds the minimum requirements for one of the following criteria, it can be considered large-scale: “an installation has a rated power greater than 375 kW”.

Reminder: The RoHS Directive, as a CE marking related European directive, shall have a homogeneous implementation in European countries.

Under those considerations, CEMEP UPS is stating:

- **UPSs above or equal 375 kVA** are large scale fixed installation and **not subject to RoHS**.
- **UPSs below 375 kVA** are **in the scope** of RoHS directive. They belong to the **Category 11**, with a compliance date of **22 July 2019**.

In particular cases where the UPS is likely to be considered in the product category of the application it is attached, the CEMEP manufacturers shall make the final decision based on their business scenario and fulfil the requirement according to the appropriate product category and the associated compliance dates.

The protection of the environment, a priority for UPS manufacturers!

Although not all UPSs are covered by the RoHS Directive, the UPS manufacturers are maintaining their voluntary and active commitment to environmental protection, demonstrating concrete and significant results over the past several years.

Thus, across the numerous services offered to their customers, they ensure the traceability and the disposal of the vast majority of UPS installed in the industrial, service and infrastructure sectors. In addition, through application of the Batteries and Accumulators Directive, the same manufacturers already practice product marking, user guides, declaration of quantity of products on the market and recycling of batteries at the end of their life. CEMEP UPS is currently participating in a Voluntary Agreement with the European Commission in order to continue improving the efficiency of UPS sold on the European market.

CEMEP UPS, the European Committee of UPS Manufacturers, comprises professional organizations from 5 countries. In 2013, the UPS manufacturers in CEMEP had a turnover of 600 Million € in Europe in the supply of secured energy solutions to utilities, military, medical, banking, administration, telecoms, information infrastructures and other industries.