



LCIE

July 2006

# Bulletins

## Company voluntary certification Compliance to the requirements of Hazardous Substances Process Management (HSPM)

European legislation as the European RoHS Directive (Restriction of Hazardous Substances), 2002/95/EC and the European WEEE Directive 2002/96/EC (Waste Electrical and Electronic Equipment) requires the elimination of a specified list of Hazardous Substances.

As a result, producers and users of electrical and electronic components and appliances must be able to know that their products **are hazardous-substance free**

LCIE, as a full member of International Electrical Commission of Quality (IECQ) proposes a certification of processes to voluntary companies (manufacturers) who are responsible for managing and financing the separate collection, the selective treatment and the recovery of waste for electrical and electronic equipment.

***This certification is called "HSPM" Hazardous Substances Process Management***

### Hazardous Substances Process Management HSPM certification

HSPM is a proposal of IECQ (International Electrical Commission of Quality) in order to certify that manufacturer's processes are free of hazardous substances.

These voluntary companies should develop, document and implement processes for controlling and managing the production, the selection and the use of electrical and electronic components and products according to QC 08000 (2005) regarding electrical and electronic components and products – HSPM requirements

Orientation of the HSPM certification is:

- Identification of all hazardous substances
- Clarification of the company's responsibilities
- Identification and traceability of production lots and materials
- Setting up of provisions to avoid involuntary contamination risks of products due to hazardous substances

### Advantages from the voluntary HSPM certification

HSPM certification allows the company to show commitment and control of the regulatory requirements to its clients and all other concerned business partners.

Worldwide-recognized certification contributes to:

- Respecting the environment
- Satisfying clients' request proving that either components or production processes do not involve hazardous substances
- Improving the company's performance and organization

### Services provided by LCIE

As a leader in conformity assessment, LCIE offers following solutions:

- Certification of process and quality system
- Testing on products and components
- Training and/or assistance in building the conformance file.

LCIE is designated to conduct certification of companies managing hazardous substances according to IECQ requirements issuing a certificate.

### For further information, do not hesitate to contact :

- *Emilie TONG* (BUREAU VERITAS LCIE Shanghai – Customer Service)  
+86 21 66 05 85 86 \* 128, email : [emilie.tong@cn.bureauveritas.com](mailto:emilie.tong@cn.bureauveritas.com)
- *Cliff WONG* (BUREAU VERITAS LCIE Hong Kong – Marketing & Sales)  
+852 2494 4362 email: [cliff.wong@hk.bureauveritas.com](mailto:cliff.wong@hk.bureauveritas.com)
- *Constance de REGLOIX* (BUREAU VERITAS LCIE Shanghai – Regulatory Affairs)  
+86 21 66 05 82 86 \* 118, email : [constance.deregloux@cn.bureauveritas.com](mailto:constance.deregloux@cn.bureauveritas.com)

#### The Americas

Canada  
Dominican Republic  
Guatemala  
Mexico  
United States

#### Europe

France  
Germany  
Italy  
Turkey  
United Kingdom

#### Asia

Australia  
Bangladesh  
China  
Hong Kong  
India  
Indonesia  
Japan  
Korea  
Philippines  
Singapore  
Sri Lanka  
Taiwan  
Thailand