

Company voluntary certification

Compliance to the requirements of hazardous substances process management

Manufacturers of electronic and electrical components and products

The products you deliver must comply with the requirements of e.g: the RoHS Directive (EU), SB50 Decree (USA) and other regulations

Make your clients feel confident
Rely on a third-party organization for the certification of your Hazardous Substances Process Management, Demonstrate compliance to the requirements of international regulations.

The European RoHS Directive (2002/95/EC)

Comes into force on July 1st, 2006.
From this day on, all concerned electrical products must comply with the RoHS requirements and are required to bear limited percentage of the following hazardous substances:

- ▶ Lead
- ▶ Mercury
- ▶ Cadmium
- ▶ Hexavalent chromium
- ▶ Polybrominated biphenyls (PBB)
- ▶ Polybrominated diphenyl ethers (PBDE)

Meeting the requirements of a Directive is compulsory

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

- ▶ Certification of process and quality system
- ▶ Testing on products and components : Screening test on chemical analysis

- ▶ Regulation Watch
- ▶ Assistance in building your conformance file
- ▶ Training

Certification of companies managing hazardous substances

LCIE is designated to conduct this process certification according to the IECQ certification scheme.



Advantages from the voluntary HSPM* certification

This certification allows the company to show commitment and control of the regulatory requirements to its clients and all other concerned business partners.
The certificate that is issued by a recognized third-party organization supports the Declaration of Conformity you may deliver for your products.

* Hazardous Substances Process Management

**LCIE, THIRD-PARTY SERVICE PROVIDER,
COFRAC ACCREDITED FOR ISO 9001 AND 17025**



L C I E

LCIE, a global solution to facilitate your market access

Certification contributes to:

- ▶ Respecting the environment
- ▶ Satisfying clients' requests
- ▶ Managing the process by full commitment of the company's staff
- ▶ Improving the company's performance and organization on a continuous basis

The certification process

The conformity assessment of the Hazardous Substances Process Management is as follows:

- ▶ Inventory of Hazardous Substances
- ▶ Actions development
- ▶ Certification audit
- ▶ Issuance of the certificate

Orientations of the HSMP approach are:

- ▶ Identification of all hazardous substances
- ▶ Targeting legal and regulatory requirements or clients' specifications
- ▶ Definition of the company's policy and objectives regarding these hazardous substances
- ▶ Clarification of the company's responsibilities
- ▶ Process documentation
- ▶ Identification and traceability of production lots and materials
- ▶ Management of the supply chain
- ▶ Setting up of provisions to avoid involuntary contamination risks of products due to hazardous substances
- ▶ Applicable to every regulation that may concern the restriction of any substance suspected to be harmful

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