



# IECEE HS REPORTING SERVICES

## STRONG DEVELOPMENT ON HAZARDOUS SUBSTANCES REPORTING

The IECEE Reporting Service for Hazardous Substances (HS) can determine and report the level of Hazardous Substance in materials and components used in electrical equipment (not for end-products). Tests are performed according to the latest international IEC hazardous substances standards.

## THE SERVICE WAS DEVELOPED BY IECEE



## KEY BENEFITS

- A test report in the format defined by the IEC 62321 standard issued by an IECEE - RoHS laboratory
- Reliable test results based on a controlled network of independent laboratories & NCBs
- Online access to the IECEE HS reports
- A tool for the industry to verify and demonstrate the level of HS in electrical products
- Eliminates double testing and costs
- Impartial HS statement of test results by an NCB

## WHY?

- Globally different requirements for HS
- Test methods and test results vary between laboratories
- Market surveillance on HS has started
- A need for reliable tools to verify and demonstrate the level of HS

«This service is designed to help control and harmonize quality requirements during testing as well as globally recognize reports for all participating test companies»

«The IECEE HS Reporting service is not meant for end products»

#### WHO CAN OFFER THIS SERVICE?

This service is based on NCBs (National Certification Bodies) and controlled by the Peer Assessment Scheme as well as regular round-robin testing programs.

SGS offers this service via its NCB in Finland, SGS Fimko Ltd. SGS Fimko's CB Testing Laboratories (CBTLs) are the following:

- SGS Korea
- SGS Thailand
- SGS Japan
- SGS Taiwan
- SGS Finland
- SGS Hong Kong
- SGS China - Guangzhou

The CB test report and certificate obtained from SGS Fimko can be used to obtain national approvals through participating NCBs in 44 countries members of the CB scheme.

«This service determines the level of hazardous substances in materials and components used in electrical equipment»

#### ONLINE ACCESS TO THE IECEE HS REPORTS

Based on the test results, the certification bodies will issue HS Statement of Test Results. The website of the scheme is [www.iecee.org](http://www.iecee.org) and the test results will be published on this site.

#### SGS INVOLVED IN SHAPING THIS SERVICE

SGS acts as a convenor of the IECEE working group developing the new service. The other members of the working group are from Australia, Belgium, China, France, Germany, Japan, the Netherlands and the United States.

#### SGS NCBs

SGS offers the IECEE HS Reporting Service via its NCB SGS Fimko Ltd. (Finland).

«Tests are performed according to the latest international IEC hazardous substances standards».

#### CONTACT US

To learn more about how SGS can help you, visit [www.ee.sgs.com/iecee](http://www.ee.sgs.com/iecee). Or contact us: [ee.global@sgs.com](mailto:ee.global@sgs.com).

