

**REACH**



**RoHS**



# Agenda

## RoHS

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# 1. RoHS – Directive

Directive 2002/95/EC of the European Parliament

## RoHS

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment



## 2. RoHS – Objectives

This Directive regulates the **restriction of use of hazardous substances in electrical and electronic equipment.**

Furthermore, this Directive should contribute to the **health and the environmentally recovery and disposal** of electrical and electronic equipment waste.



## 3. RoHS – Recast

**Directive 2002/95/EC is repealed with effect from  
3 January 2013**

**Recast:**

**Directive 2011/65/EC of the European Parliament**



## 4. RoHS – Restrictions

**Substances subject to restrictions in accordance with Article 4, paragraph 1 and maximum concentration values in homogeneous materials in weight percent:**

- **Lead (0,1%)**
- **Mercury (0,1%)**
- **Hexavalent chromium (0,1%)**
- **Polybrominated Biphenyls (PBB) (0,1%)**
- **Polybrominated diphenyl ethers (PBDE) (0,1%)**
- **Cadmium (0,01%)**