



# **Building on the Eco-design Directive, EuP Group Analysis (I), Lot 3: Sound & Imaging Equipment**

**2<sup>nd</sup> Stakeholder Meeting**

ROHS Aspects

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# ROHS implications for energy efficiency

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- **Risk of efficient technologies banned from market:**
  - Lead in glass can greatly increase optical efficiency
  - Doping of LEDs to improve luminance efficiency
- **Understanding quantities of chemicals**
  - Lower than naturally occurring concentrations
- **Quantifying benefits**
  - Hg in CFL said to be less than Hg in coal burnt for incandescent bulbs