

Consumer Product Safety: Self-certification vs third-party testing and certification



Results of the 2012-2016 market studies

November 2016

The Idea



Testing self-declared and third party certified products purchased on the open market and comparing their compliance with relevant rules and regulations.

The Products



HAIR DRYERS
AND CURLERS



ELECTRIC FANS



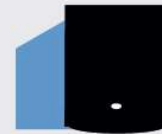
SMALL POWER TOOLS



TOASTERS AND GRILLS



LUMINAIRES



ROOM HEATERS



BATTERIES



IRONS

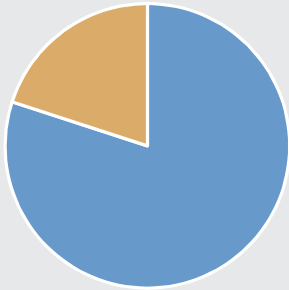


BATTERY CHARGERS
AND ADAPTERS

Results

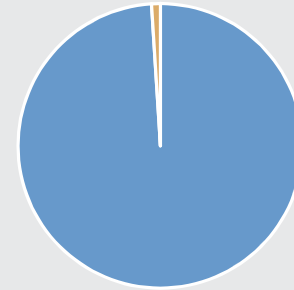
Self-declared product compliance

16% dangerous faults

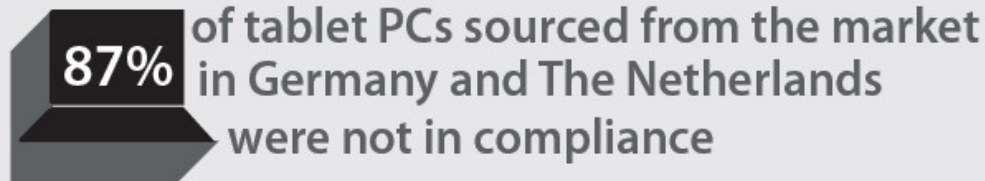


Third party certified product compliance

< 1% dangerous faults



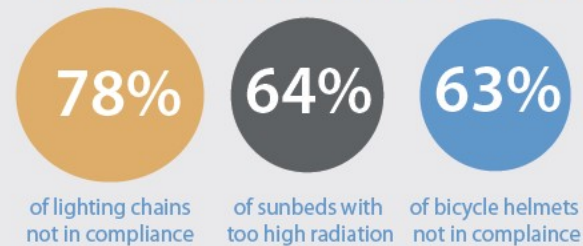
Additional insights



69% of products tested were not in compliance with the R&TTE directive



PROSAFE Joint Actions



Additional insights



Certification first-time
submittal rejection rate
for not meeting safety
requirements

0.3% of products entering the EU are
inspected by market surveillance authorities

THANK YOU

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