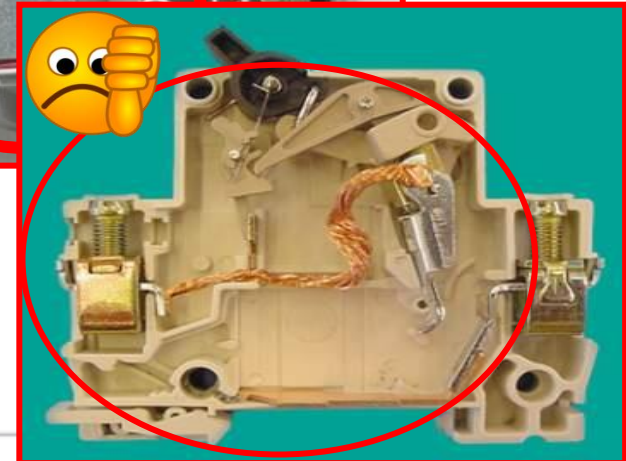
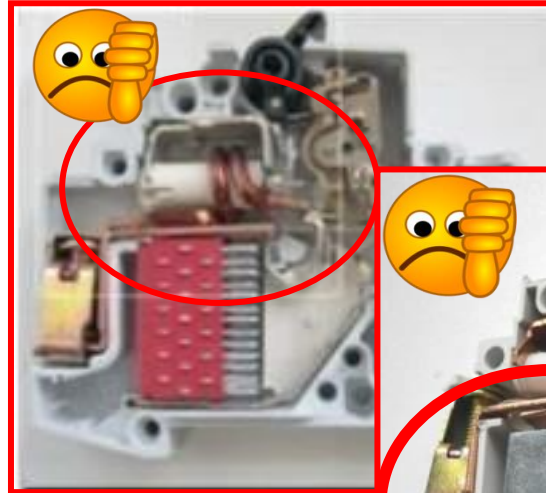
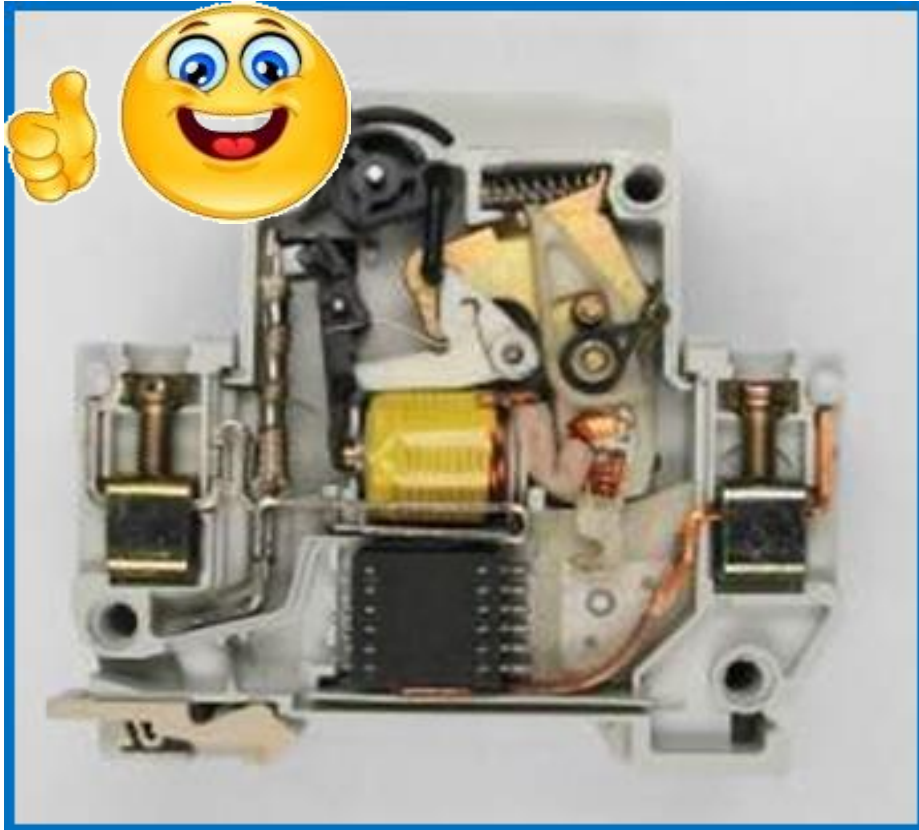




Presentation



Created in 2008: Why ?



Vision - Mission - Objectives

- **A safe, healthy and fair electrical market**
- **Active and effective contribution to :**
 - Fight against hazardous or non compliant products
 - Ensure the safety of goods and of electrical equipment users.
- Reinforce **actions of** market surveillance **authorities**
- **Stop the spread** of electrical products presenting a serious risk for consumers and users.
- Act within an **upright framework**, respecting the **competition law**

Scope

□ **Residentiel, Tertiary, Industry: BtC and BtB**

- Classical sales chanel
- Distance sale
- e-Commerce platforms

□ **Electrical products targetted by ASEC:**

- Protection devices : Circuit breakers & differential devices
- Installation products : Surge Protection Devices, Socket outlets, Boxes
- Tertiary and Industry products : Motor Circuit Breakers, Contatctors, Thermal Overload Relays

Detection

- All devices on the French Market
- ASEC initiative sampling
- 1st filter = the NF conformity mark

Analysis

- Technical analysis
- Tests by accredited laboratories
- Risk assessment via Risk Analysis

Action

- Transfer to surveillance authorities, to LCIE
- Dialogues with involved distributors
- Sensitization of actors

2008 – 2020 Results

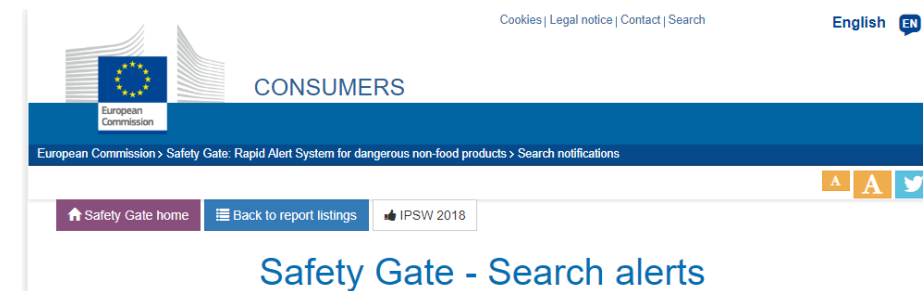
- About 1050 files registered in 12 years
- 1000 analysed products in 11 years
 - 80% → Circuit breakers & differential devices
 - Identification of **29** electrical products recognized with serious risks (8% on 350 files excluding e-commerce supply) have made or are still monitored by ASEC
 - Plus de 650 files registered "e-commerce" underway in logistics, technical analysis and testing

How many commercial brands of Safety Products installed on the French Residential Market ?



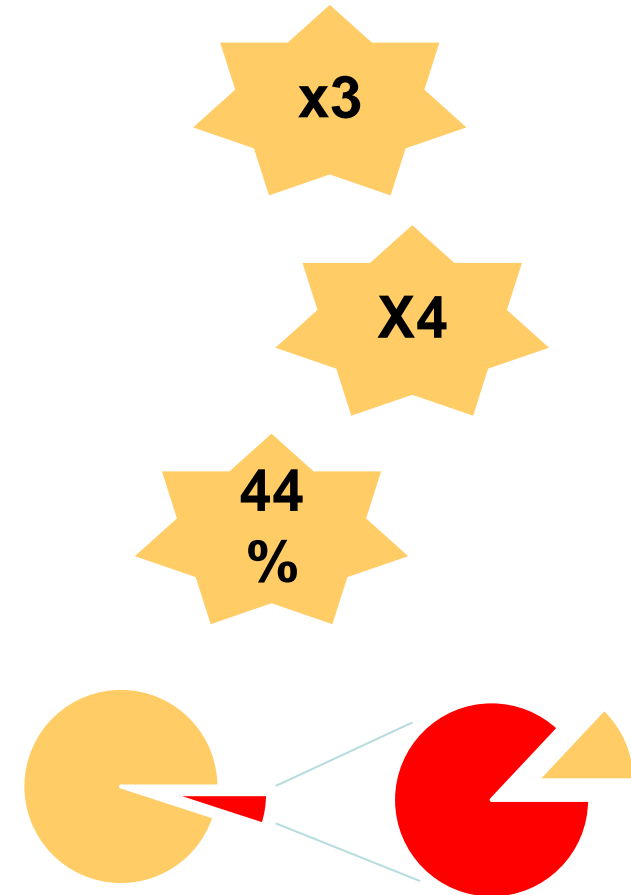
Rapex Statistiques (25.03.2019)

- 31 countries / 11 years / Serious risks
- 2376 notifications : electrical appliances and equipment
- > 450 notifications adapters
- > 330 notifications charging
- 70 notifications power or extension cords
- **16 notifications for Circuit Breakers, residual and protection devices : 6 FR, 2 UK, 3 PL, 1 IT, 3 CY**



FEVAD Data (*Distance sale*)

- French e-commerce turnover between 2010 & 2018
- Websites e-commerce
- Sales of technical and household electrical products
- 5% of websites (on 9000) concentrate 87% of turnover



2020 - 2022 Outlooks

→ To Stay watchful and to strengthen our action

- Consolidate and have ASEC recognized as a private body by the Public Authorities according to the new European regulation on Market Surveillance
- Finalize the study on e-commerce supplies (internet)
- **Maintain surveillance on safety electrical products**
- Extend Surveillance to tertiary and industrial devices, surge arresters, small low-voltage devices, adapters

- **Manufacturers**
- **Professional organizations**
- **Fedelec**

- **FASE**

- **Consuel & Promotelec**
- **3 consumer associations**

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Safety is everyone's business

***Let's work together to eliminate
serious risks or
non compliant products
from the market***