

# 2021 ONSE BAROMETER



## 3. Electric shocks, electrocutions and electrical damages

# 3 000

injuries from electric shocks each year



# 30 to 40

 deaths by electrocution each year

this has fallen by 50 % between 2000 and 2016



# 340 000

 claims for electrical damages per year to insurance companies

The main causes are :

### Overvoltage

such as lightning or voltage variations on the electrical network



### Overcurrent

such as a high current flowing through electrical wires due to excessive electrical devices connected via extension leads

### Failure

of a component of the electrical installation or of connected electrical equipment



## Did you know ?

The economic impact of electric shocks, electrocution and electrical damages represents 1,6 billion euros per year.

The founding members of ONSE are Consuel and Promotelec with the support of FASE.