

# July to September 2023

## official data security incidents

Analysis of UK figures from the Information Commissioner's Office

### total data security incidents

01

# 7,656

## Jul-Sep 2023

Apr-Jun 2023  
6,607 reported cases

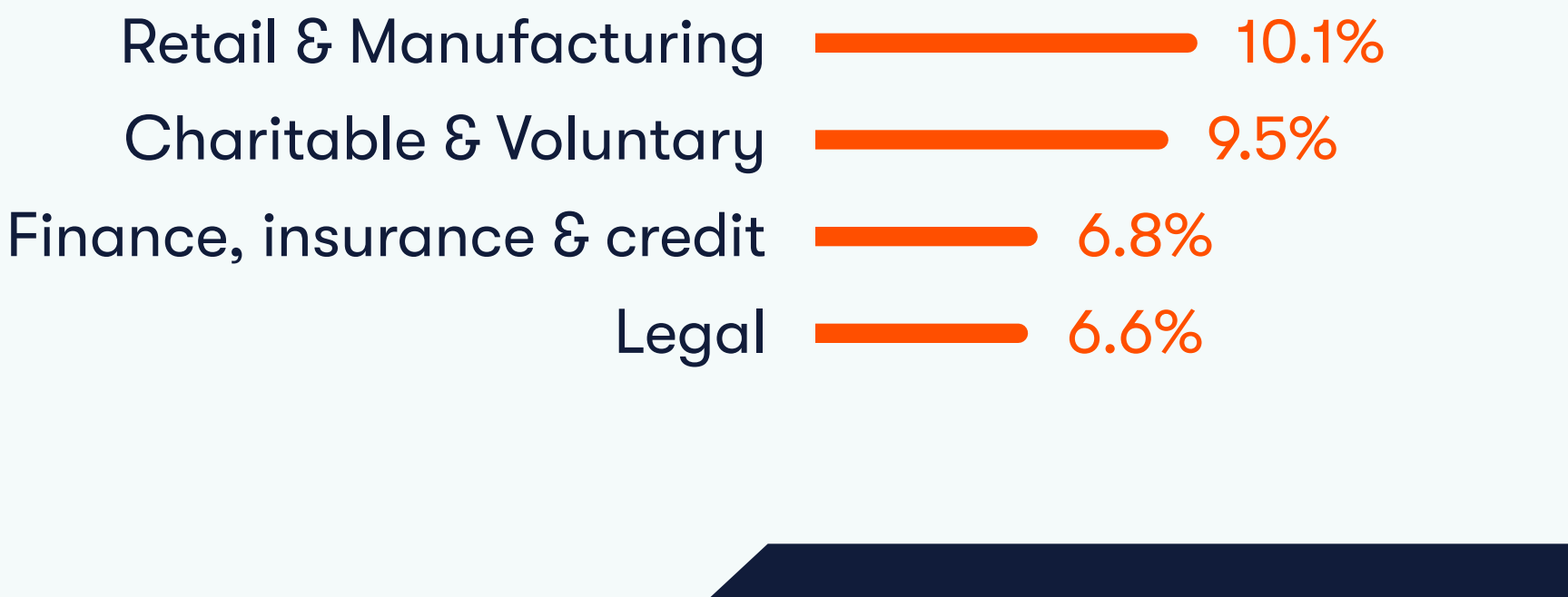
### top 7 sectors for data security incidents

cyber & non-cyber

02

# 21.1%

## Education



### most common type of security incident

cyber & non-cyber

03

# 14.1%

1,078 incidents

## Unauthorised access



# 12.6%

963 incidents

## Ransomware

# 12%

938 incidents

## Data emailed to incorrect recipient

### most common type of incident by sector

04

**Legal** - Phishing

**Healthcare** - Unauthorised access

**Education & Childcare** - Ransomware

### top cyber security incidents

05

# 34.1%

Ransomware

# 26.1%

Phishing

# 0.1%

Cryptographic flaw

# 4.7%

Malware

# 6.6%

Brute Force

# 7.5%

Hardware/software misconfiguration

# 20.9%

Other cyber incident

0% Denial of service

SOURCE: WWW.ICO.ORG.UK

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