

# The impact of lost or missing devices on enterprises

## 30% of devices are 'ghosted'



Nearly a third of IT hardware may be missing, lost or stolen in enterprise environments. (1)



### < 5% recovered

On average, less than 5% of all ghosted devices are ever recovered, resulting in a huge financial impact.

## 42% lost offsite



### Locations devices are lost (2):

- 42% offsite (e.g., working from a home office or hotel room)
- 32% in transit or when traveling
- 13% in the workplace
- 13% unknown

## 56%



- 56% of organizations verify their asset locations once per year
- 10-15% of them only track their asset location every five years (3)



## 300-500kg

GHG emissions per laptop or PCs

## 10% of global waste



Mobile phones & PCs account for nearly 10% of the global waste stream (4)



## 31% contained sensitive data

Nearly a third of lost laptops contained sensitive or confidential data in unencrypted format. Shadow IT causes one third of all cyber-attacks (Gartner) and a global data loss worth approx. \$1.7 trillion per year (5)



## \$6.4m. per year

In the US, lost or stolen laptops costs businesses -\$6,4 million per year (2)



## 30% cost savings

Organizations who successfully execute IT Asset Management typically achieve 30% cost savings in the first year, and at least 5% cost savings in each of the subsequent 5 years. (1)

Study: 329 orgs, +86,000 laptops lost or stolen per year, costing a total of \$2.1bn.

Cost includes the cost of the laptop plus the costs for cleaning up the resulting data breach (80%), forensics, lost productivity, legal bills, regulatory expenses, and lost IP.

Read the full blogpost at: <https://blog.juriba.com/impact-of-ghosted-devices-on-enterprises>

(1) Gartner (2) Intel and the Ponemon Institute Survey (3) EY, "Navigating through the complexities of the fixed asset management function."

(4) UN University Global E-Waste Monitor (5) EMC