

Digital Security

Progress. Protected.

How is MDR defined?

"Managed Detection and Response (MDR) is a service that provides customers with remotely delivered security operations centre (SOC) functions, enabling rapid detection, analysis, investigation, and response to threats"

Gartner



















MDR

XDR

MODERN ENDPOINT PROTECTION

MANAGEMENT CONSOLE

MOBILE THREAT DEFENSE

ADVANCED THREAT DEFENSE

FULL DISK ENCRYPTION

EMAIL AND CLOUD OFFICE PROTECTION

VULNERABILITY & PATCH MANAGEMENT

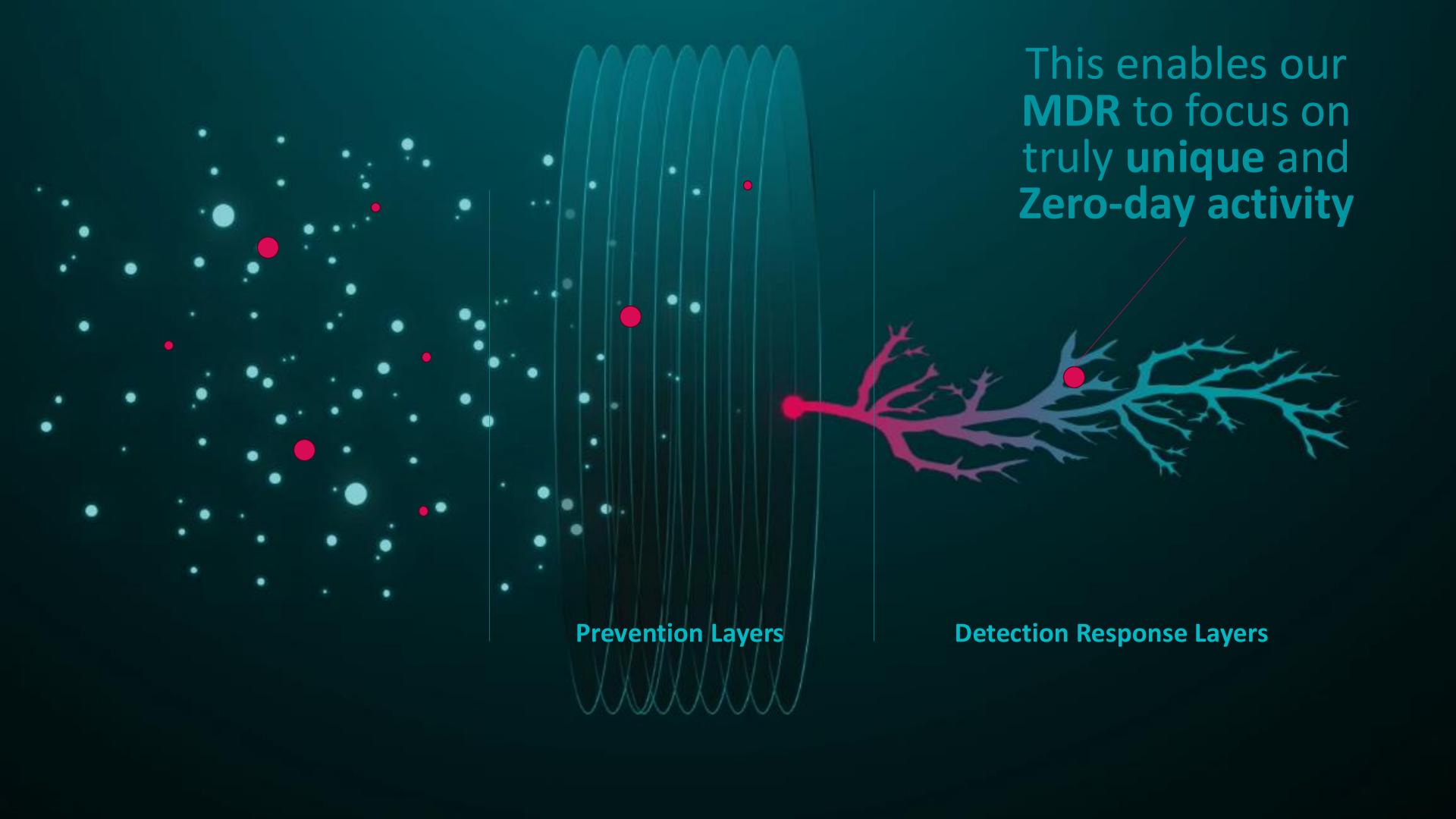
MULTI-FACTOR AUTHENTICATION

PREMIUM SUPPORT

AI ADVISOR

CYBERSECURITY AWARENESS TRAINING

THREAT INTELLIGENCE FEEDS





76%+ Of all ransomware infections occur outside working hours. With 49% taking place during the night times on weekdays and 27% over the weekend

An attacker will spend 204 days In your network unnoticed before they attack

Source: 2023 IBM report

Time to detect and respond 2025

Mean Time To Detect

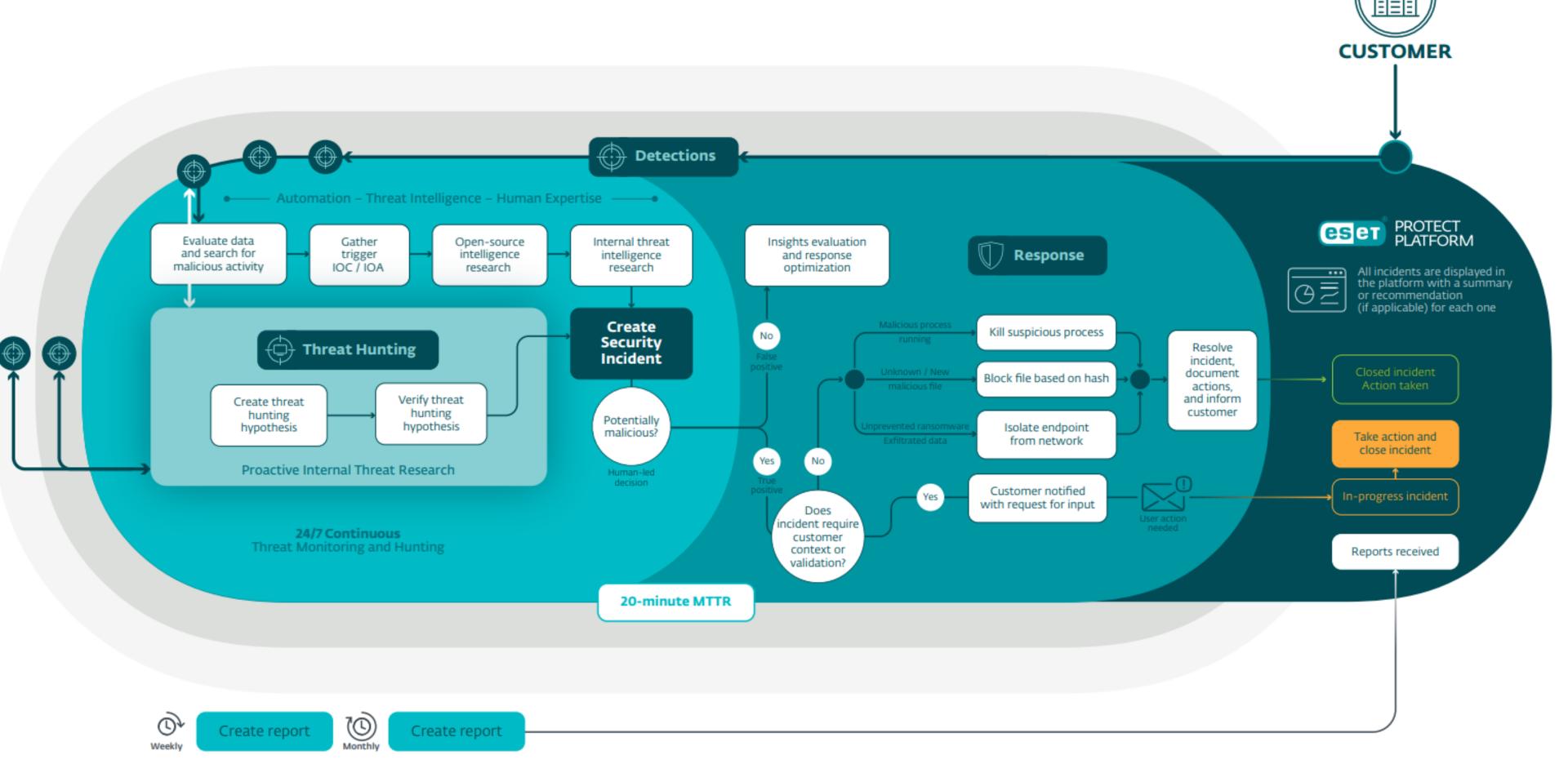
Down to 1 minute or less

Mean Time To Respond

Down to 6 minutes or less

ESET MDR Service

How it works





+15%

Reported attacks

5,100



-35%

Payments

\$813 million



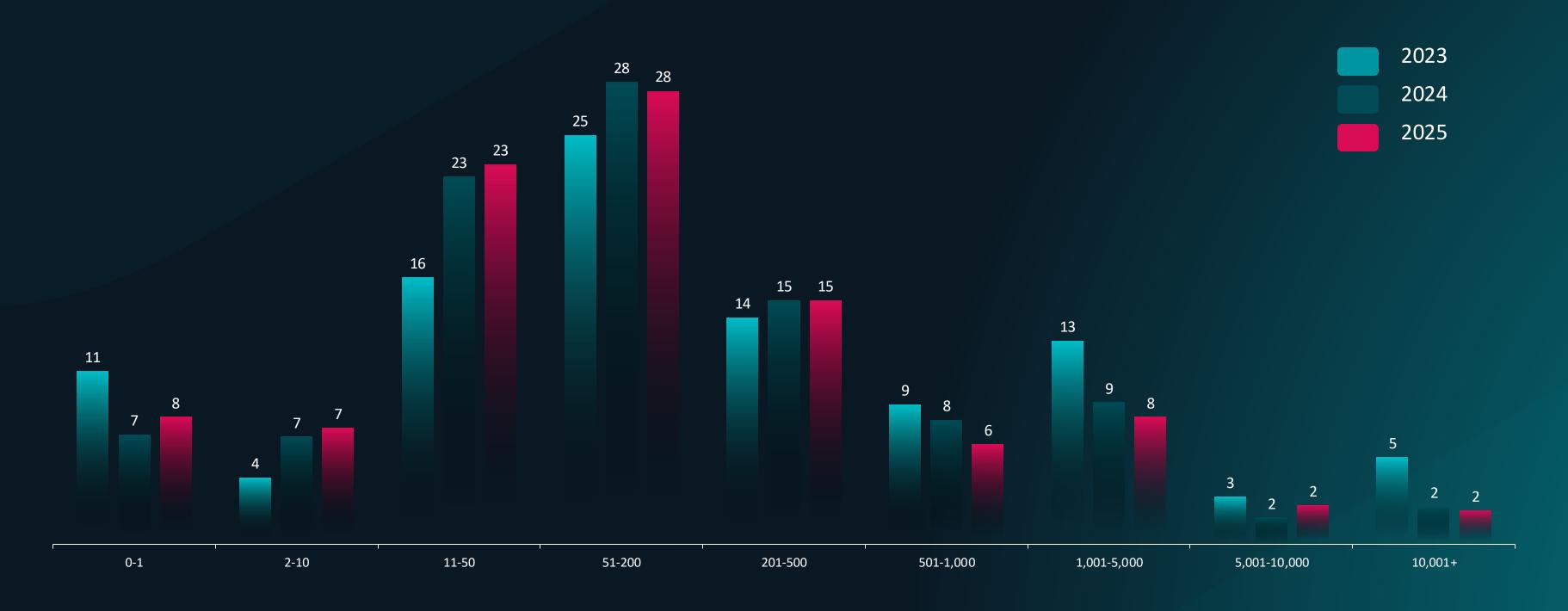
+43%

Gangs

96

Source: Chainalysis, ecrime.ch

Distribution of victims by size



Source: ecrime.ch



EDR killers

Growing variety



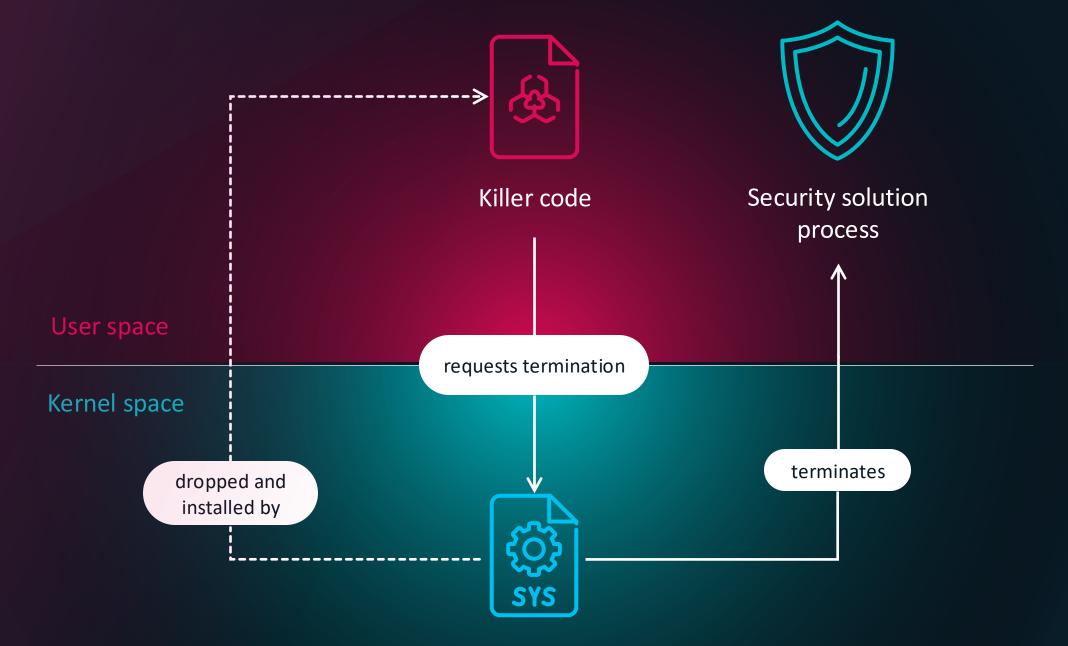
RMM tools

Legitimate but abused



Data stealing

No encryption



Vulnerable driver

INITIAL ACCESS

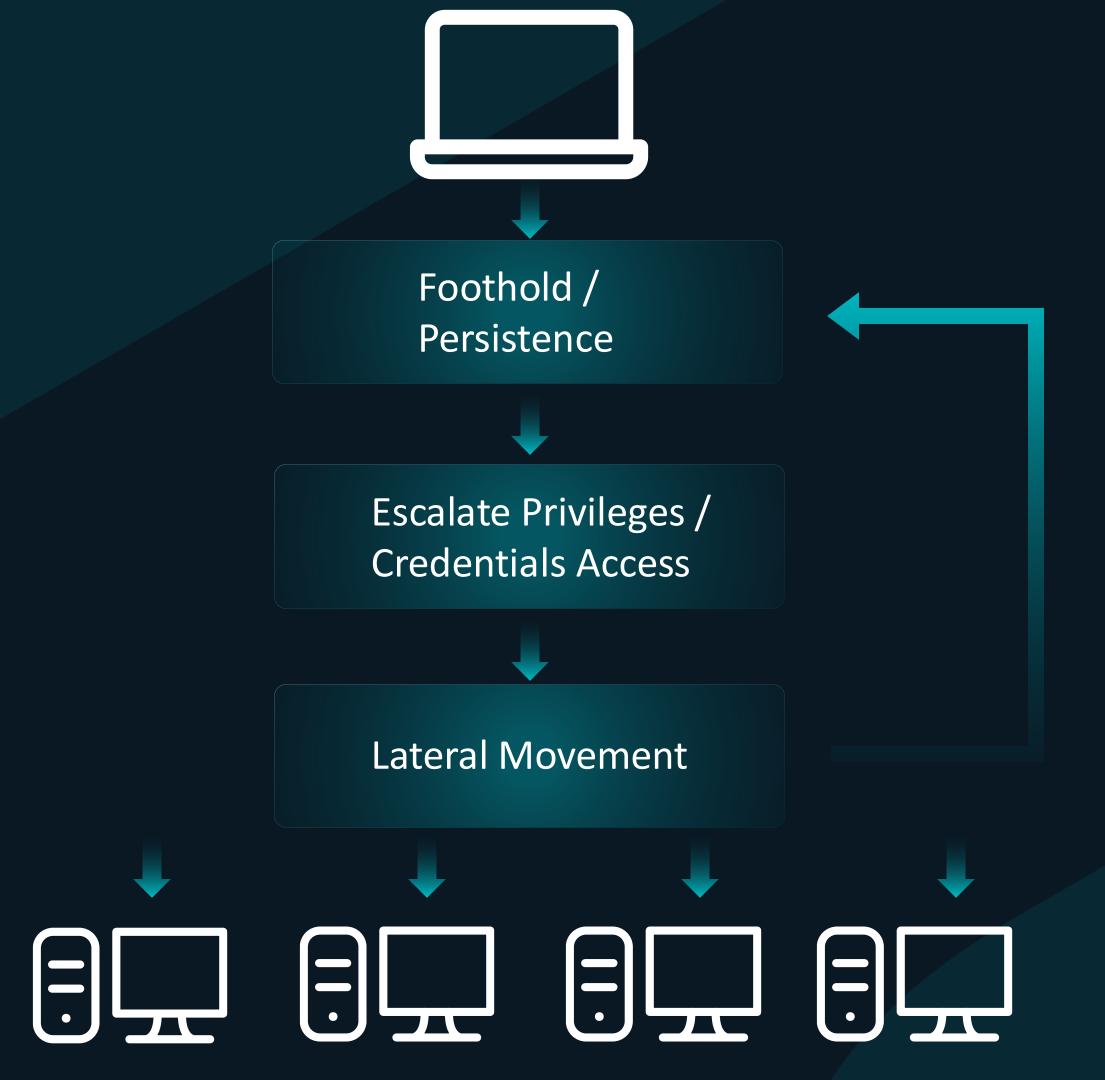
Foothold /
Persistence

Escalate Privileges /
Credentials Access

Lateral Movement

OBJECTIVES

INTERNAL



Ransomware takedowns



THIS WEBSITE HAS BEEN SEIZED

The Federal Bureau of Investigation seized this site as part of a coordinated law enforcement action taken against ALPHV Blackcat Ransomware



















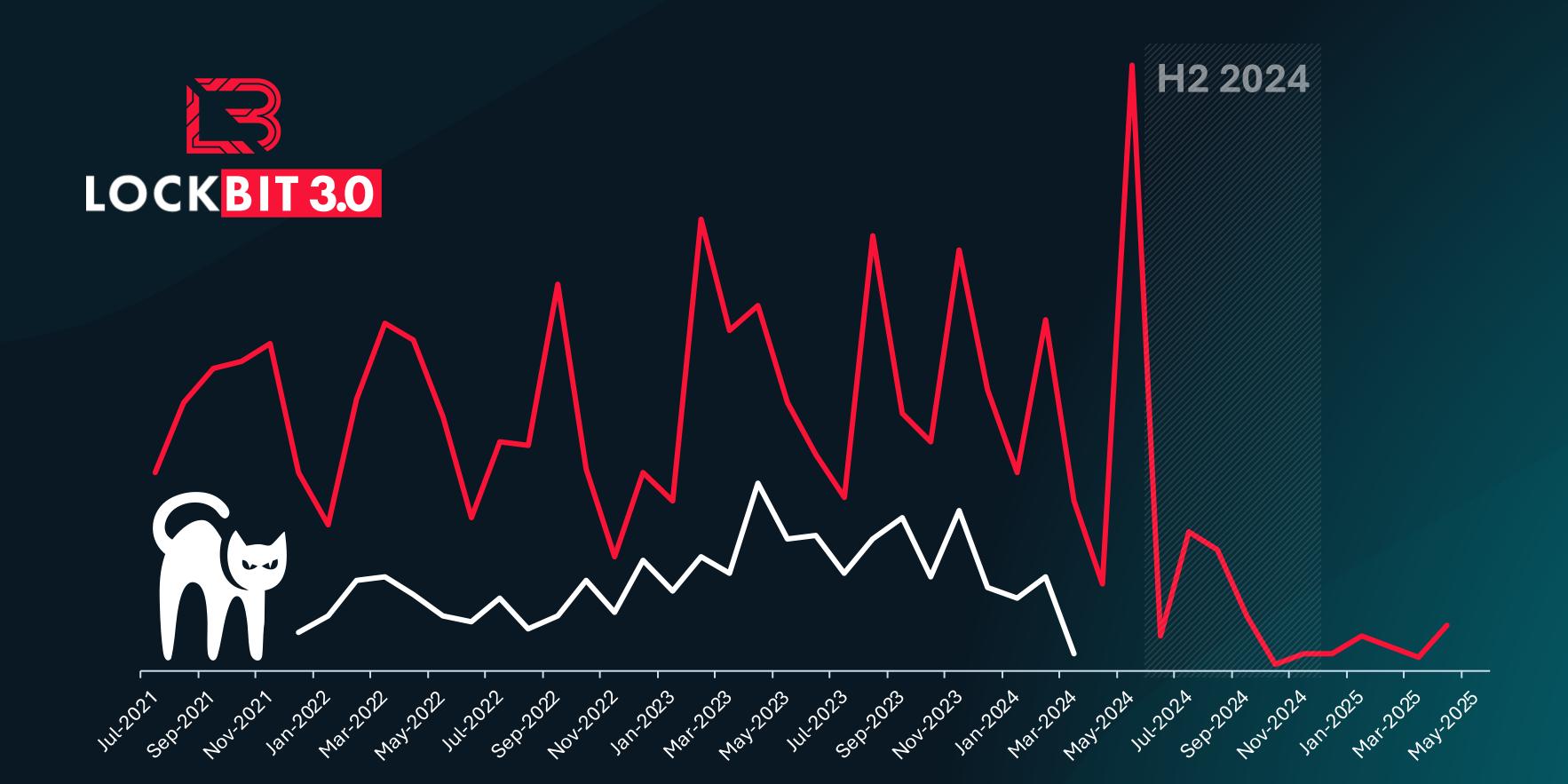






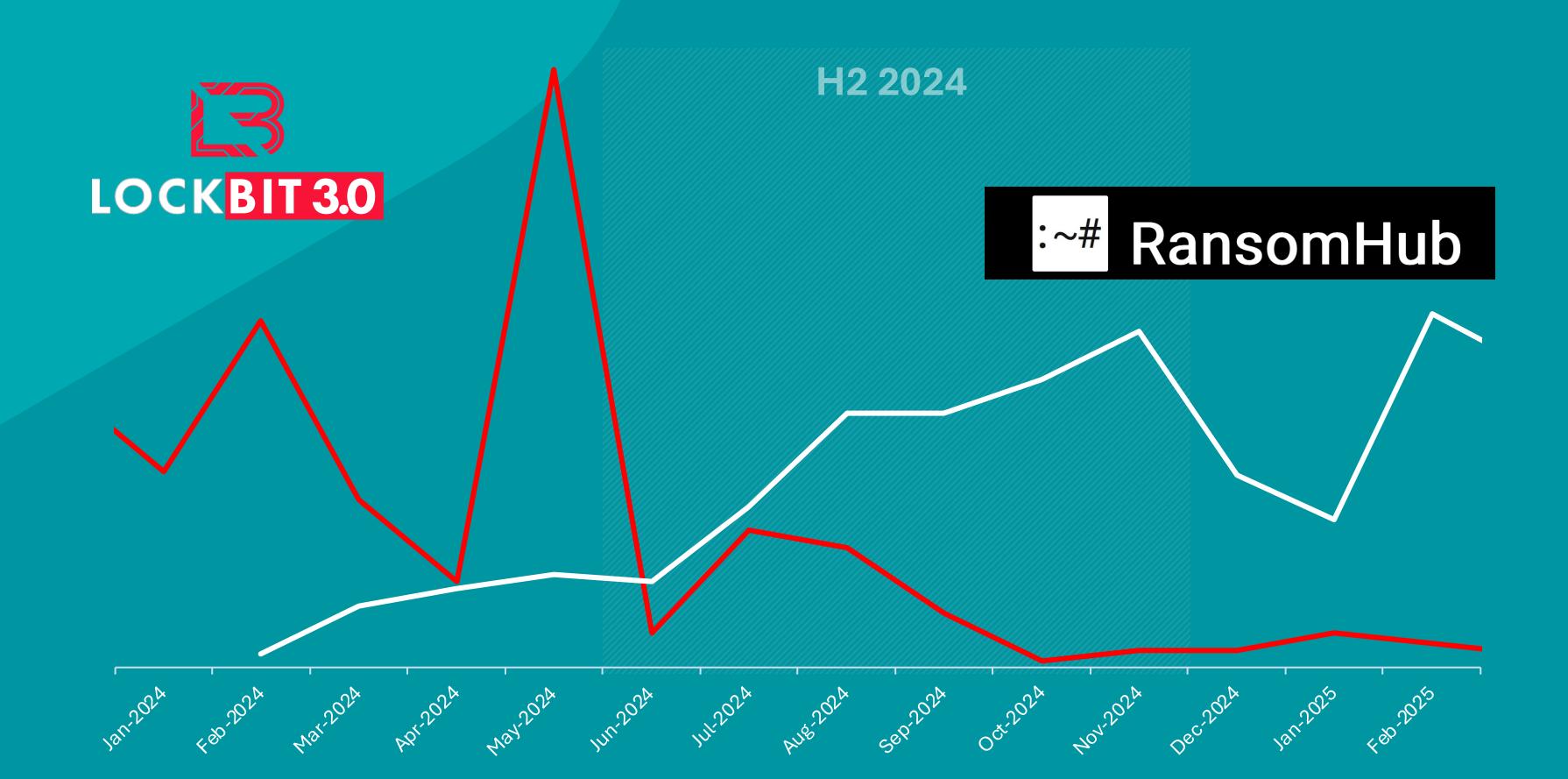
This action has been taken in coordination with the United States Attorney's Office for the Southern District of Florida and the Computer Crime and Intellectual Property Section of the Department of Justice with substantial assistance from Europol and Zentrale Kriminalinspektion Göttingen.

Victims according to data leak sites



:~# RansomHub

Victims according to data leak sites





DragonForce

M&S' \$400 million of to linger into July

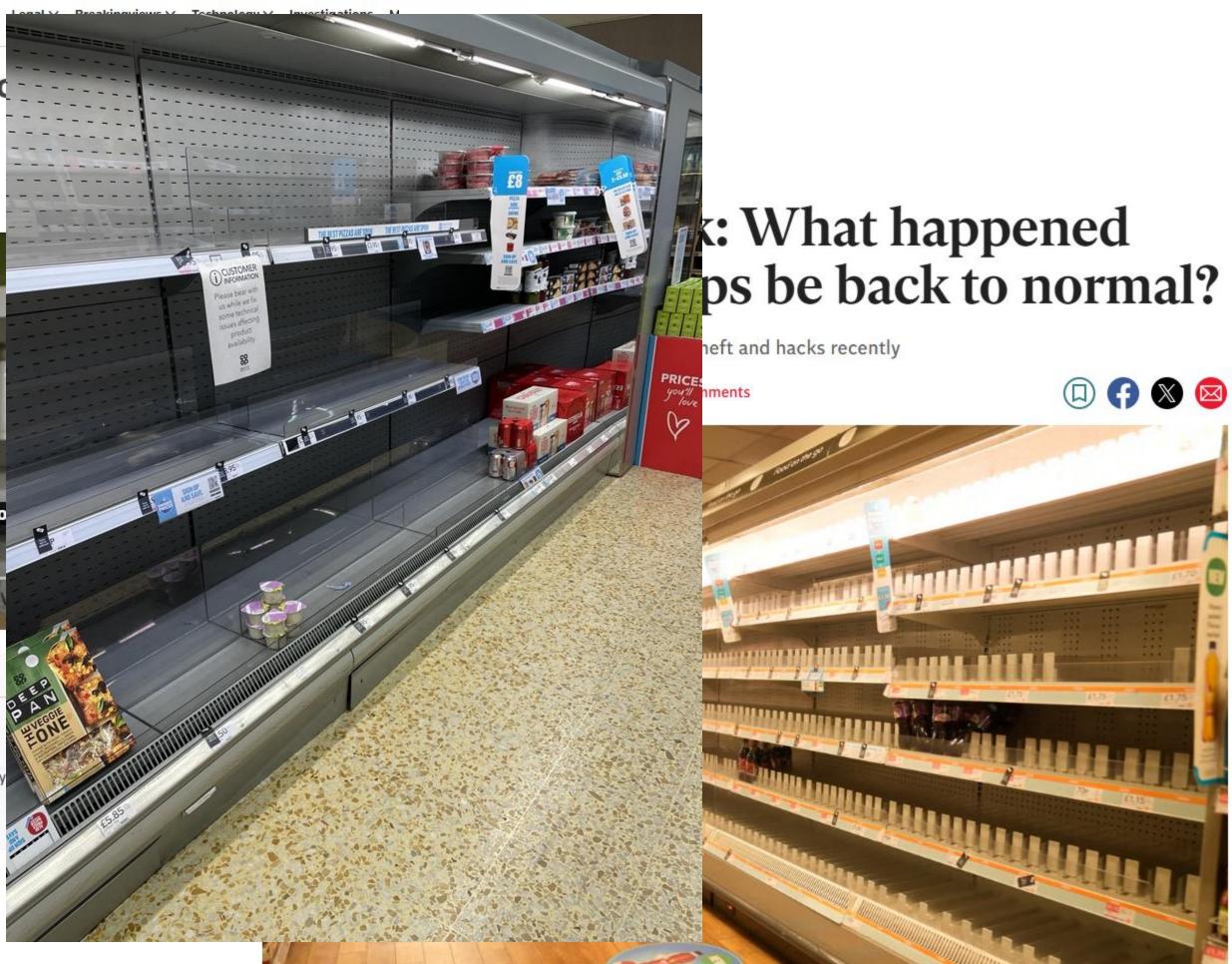
By James Davey and Paul Sandle

May 21, 2025 12:56 PM GMT+1 · Updated 2 days ago

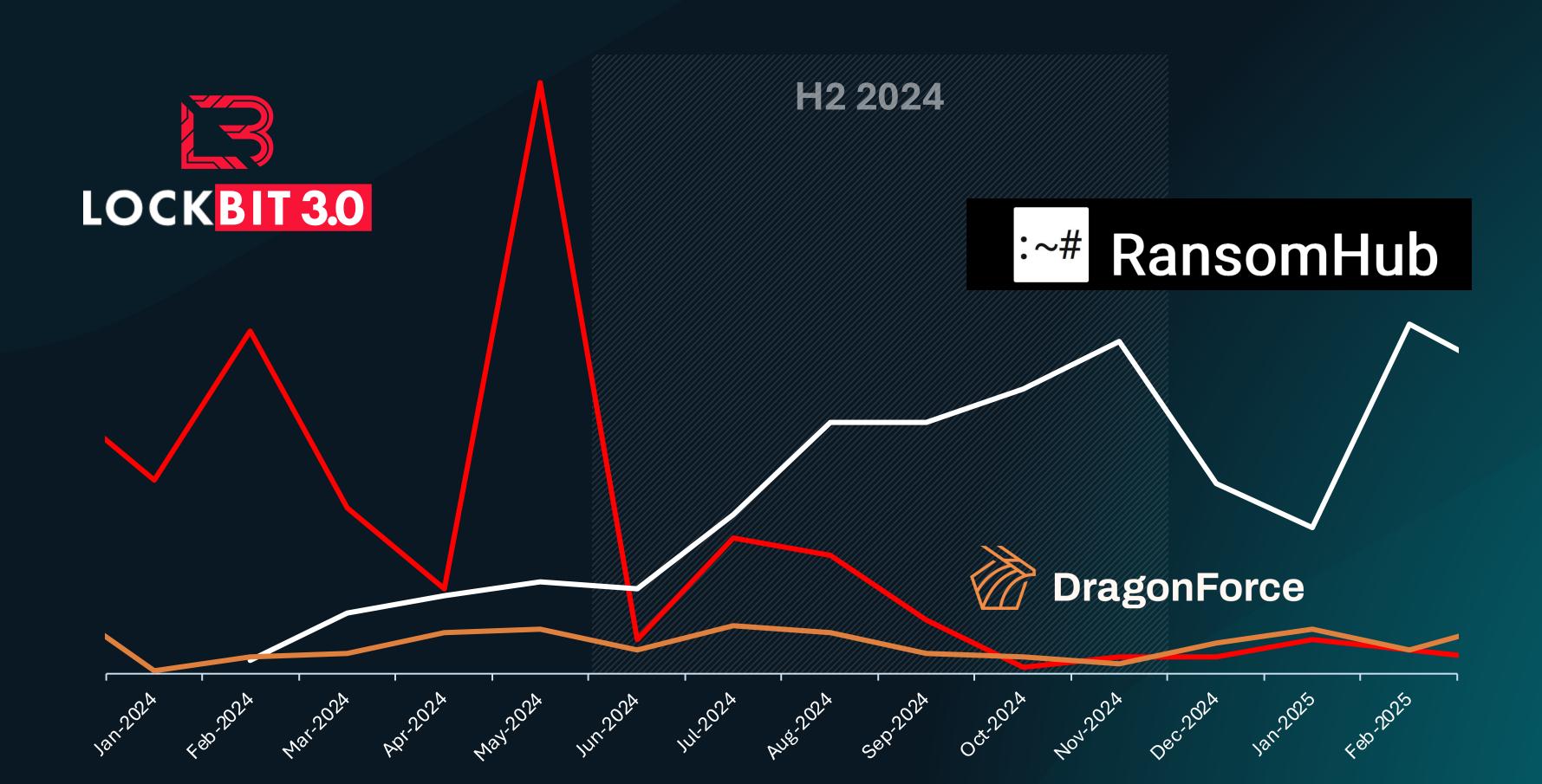


Summary Companies

- M&S disclosed cyber incident on April 22
- Suspended online clothing orders on April 25
- Says online disruption expected to last into July
- CEO says M&S was unlucky hackers got in
- · Declines to say whether ransom paid



Victims according to data leak sites





DragonForce - work without paranoia

z3wqggtxft7id3ibr7srivv5gjof5fwg76slewnzwwakjuf3mlhukdid.onion

/etc/passwd

.env (Oh-no...)

Chat dump

It is not good...

root:x:0:0:root:/root:/bin/bash bin:x:1:1:bin:/bin:/sbin/nologin daemon:x:2:2:daemon:/sbin:/sbin/nologin adm:x:3:4:adm:/var/adm:/sbin/nologin lp:x:4:7:lp:/var/spool/lpd:/sbin/nologin

sync:x:5:0:sync:/sbin:/bin/sync

shutdown:x:6:0:shutdown:/sbin:/sbin/shutdown

halt:x:7;0:halt:/sbin:/sbin/halt

mail:x:8:12:mail:/var/spool/mail:/sbin/nologin operator:x:11:0:operator:/root:/sbin/nologin games:x:12:100:games:/usr/games:/sbin/nologin ftp:x:14:50:FTP User:/var/ftp:/sbin/nologin

nobody:x:65534:65534:Kernel Overflow User:/:/sbin/nologin

dbus:x:81:81:5ystem message bus:/:/sbin/nologin

systemd-coredump:x:999:997:systemd Core Dumper:/:/sbin/nologin systemd-resolve:x:193:193:systemd Resolver:/:/sbin/nologin

tss:x:59:59:Account used for TPM access:/:/sbin/nologin

polkitd:x:998:996:User for polkitd:/:/sbin/nologin

clevis:x:997:993:Clevis Decryption Framework unprivileged user:/

var/cache/clevis:/sbin/nologin

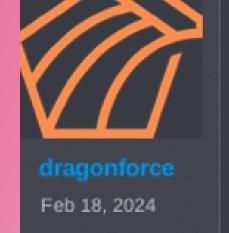
unbound:x:996:992:Unbound DNS resolver:/etc/unbound:/sbin/ nologin

libstoragemgmt:x:995:991:daemon account for libstoragemgmt:/var/ run/lsm:/sbin/nologin

dnsmasq:x:990:990:Dnsmasq DHCP and DNS server:/var/lib/dnsmasq:/

sbin/nologin

cockpit-ws:x:989:989:User for cockpit web service:/nonexisting:/



essages 13

eaction score

oints 3



8

RansomHub

Hi. Don't worry RansomHub will be up soon, they just decided to move to our infrastructure! We are reliable partners.

A good example of how "projects" work, a new option from The DragonForce Ransomware Cartel!

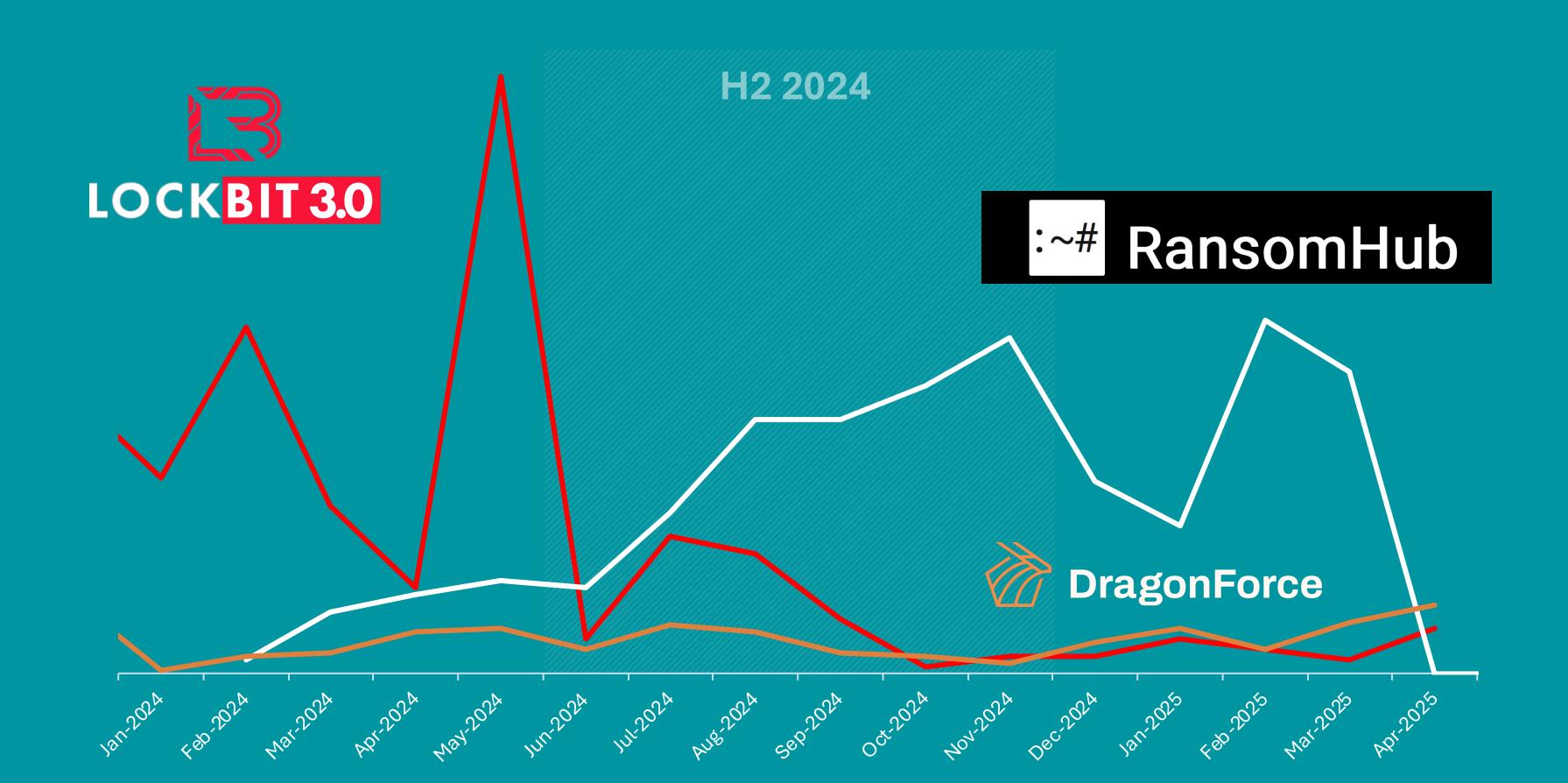
- RansomHub / Blog:
- RansomHub / Client:

Spoiler: Settings,

P.S. RansomHub hope you are doing well, consider our offer! We are waiting for everyone in our ranks.

Zdroj: Sophos

Victims according to data leak sites



What would be the cost of a breach for you?

Who makes the decisions?

INTERNAL





- Governance & Leadership
- Risk Management & Security Measures
- Supply Chain Security
- Incident Reporting & Response
- Legal & Regulatory Compliance
- Training & Awareness
- Continuous Improvement
- Technical Standards & Certifications
- Reporting & Communication
- Management Accountability





Thank you!

