

MILANO - 19 FEBBRAIO



Cybersecurity Conference 2026

Dalla Scuola di Atene alla Cybersecurity.

Ieri i grandi maestri del pensiero costruivano il futuro della conoscenza.

Oggi, filosofia e innovazione si incontrano per affrontare le sfide digitali del futuro.



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OBJECT
FIRST

proofpoint.



Lenovo consiglia Windows 11 Pro per le aziende

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Il Gruppo OTS è composto da 3 aziende all'avanguardia unite dalla stessa visione: trasformare il futuro attraverso l'unità e l'innovazione.

www.gruppoots.com



Athon Srl & Athon SA

Specializzati nella progettazione di soluzioni software e gestionali. Il nostro obiettivo è fornirti gli strumenti per comprendere, semplificare e ottimizzare i tuoi processi aziendali e aumentarne le performance.

www.athon.eu | www.athon.ch



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La Capogruppo fondata nel 1996 è oggi Leader in Soluzioni ICT Servizi Gestiti e Full-Outsourcing. Il nostro obiettivo è creare valore attraverso la condivisione delle nostre esperienze e competenze in ambito ICT.

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ERP (MS365 Business Central)

Business Intelligence

Data Analytics

Document System

Cloud

CyberSecurity

Managed Services

Professional Services

Projects

CRM

Sales

Digital Marketing

Service

Field Service



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Consolidando i servizi di sicurezza mettendo al sicuro le tue risorse IT.

Deep Cybersecurity Services

Rileviamo in tempo reale le recenti minacce globali. Intervendiamo proattivamente utilizzando Tecnologie Intelligenti di Orchestrazione e Automazione della risposta.

Defensive Security

Blue Team

Controlliamo, analizziamo e correliamo eventi di sicurezza, come indicatori di attacco (IoA) e compromissione (IoC), per rilevare e mitigare reali minacce alla sicurezza dei tuoi dati e delle tue risorse IT.

- Security Operations Center (SOC) & Managed Detection & Response (MDR) 24/7
- Threat Intelligence
- Compromise Credential Monitoring
- Vulnerability Management

Offensive Security

Red Team

Scopri se sono presenti falle nella sicurezza mettendo alla prova le tue difese sia dall'esterno che dall'interno. Rileviamo i percorsi di attacco (Attack-Path) sfruttabili dagli attaccanti usiamo le fonti OSINT per verificare potenziali minacce imminenti o in corso.

- Vulnerability Assessment & Advanced Penetration Testing (VA/PT)
- RedTeaming & Gap Analysis
- Social Engineering, Phishing Simulation & Security Awareness

Compliance & Governance

Value Team

Le tecnologie sono completamente inefficaci se non supportate da processi solidi e misurabili.

Ti aiutiamo ad essere conforme con i principali standard di sicurezza rispettando i requisiti delle normative vigenti

- Security Risk Assessment & Posture
- Incident Response Planning & Testing
- ENISA, CIS, ISO27001, NIS2, NIST,
- Security Hardening,
- vCISO, CSIRT Outsourcing



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I nostri punti di forza

Numeri concreti che testimoniano l'affidabilità e l'impegno che mettiamo ogni giorno al servizio dei nostri Clienti.

30

**Anni di attività
1996/2026**

3

**Data Center
sul territorio**

300

**Dipendenti in sede
o Smart Working**

H24

**Servizi IT erogati
365 Giorni/Anno**



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I nostri principali Partners Tecnologici

Lavoriamo con tanti Partner perseguendo un singolo obiettivo, offrire la migliore soluzione alle tue esigenze



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“ Why OTS?

Oggi le aziende hanno esigenze nuove e complesse, si afferma sempre di più la necessità di avere un interlocutore che sia in grado di **organizzare staff di risorse con competenze complementari** per risolvere i vari aspetti necessari ai progetti di innovazione digitale.

Il compito di **System Innovator e Managed Service Provider** diventa così quello di **integrare tecnologie e brand**, identificando e aggregando le migliori competenze e specializzazioni, in modo da portare al cliente **soluzioni mirate** che permettano di **raggiungere gli obiettivi**.

Interlocutore Unico

Riduciamo la complessità e semplifichiamo la **governance della infrastruttura IT**, proponendoci come **unico interlocutore per la gestione di tutte le risorse tecnologiche**.

Copertura H24

Operiamo sul territorio nazionale ed estero sia in **modalità smart sia on-site**.
Eroghiamo i nostri servizi dall'Italia con **copertura H24, sette giorni su sette**.

Trasparenza e Misurabilità

Utilizziamo strumenti di IT Service Management e Data Intelligence per **migliorare la qualità e offrire un servizio misurabile e trasparente**.

Esperienza ed Efficienza

Con 25 anni di esperienza nell'erogazione di servizi IT, siamo per i nostri Clienti un **solido interlocutore**, in grado di **soddisfare ogni esigenza di Business**.



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Cybersecurity Outlook 2026



A cura di:



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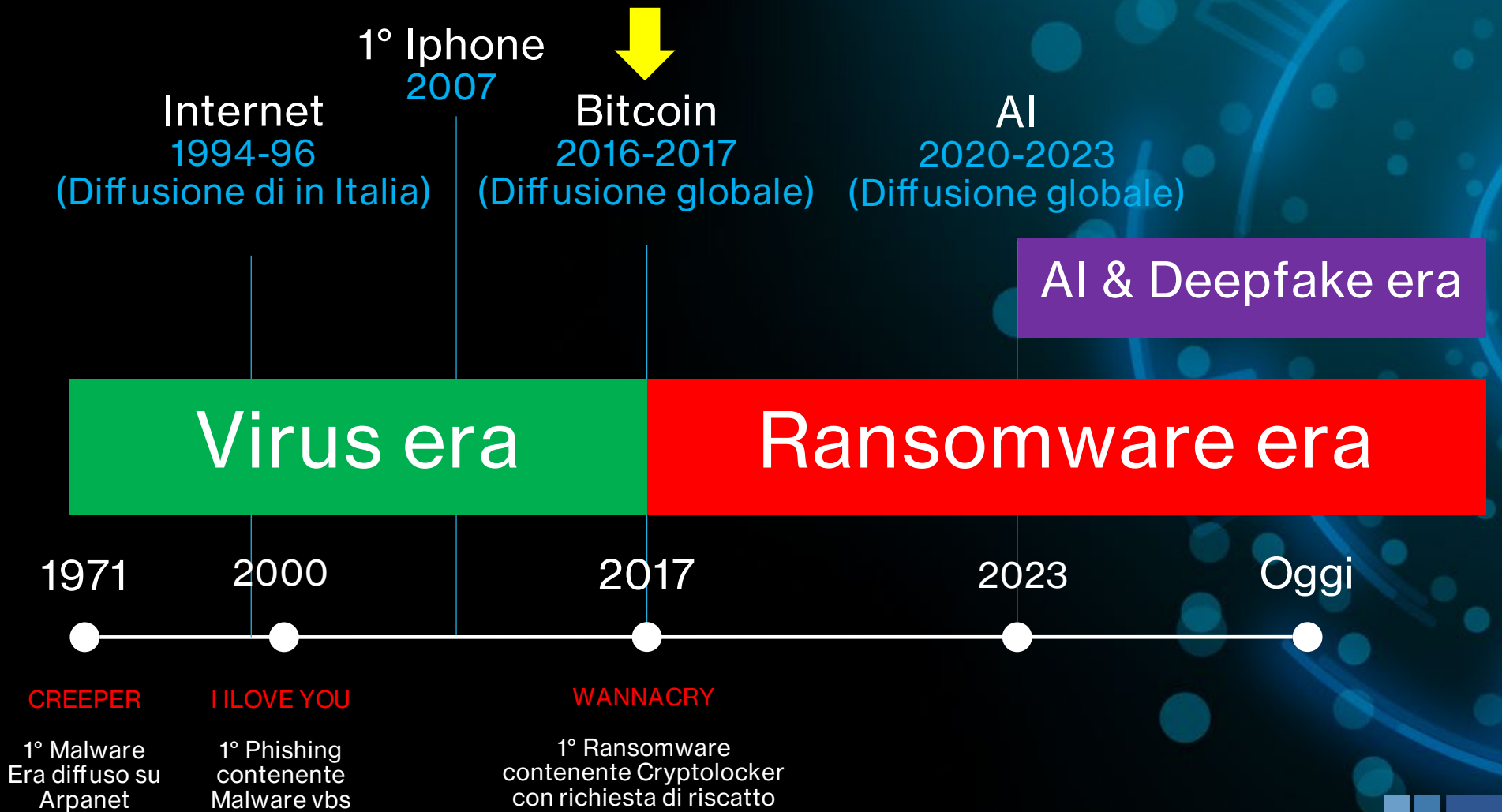


In questi anni lo scenario determinato da attaccanti, affiliati e minacce è completamente cambiato oggi ci troviamo di fronte ad organizzazioni criminali che dispongono di ingenti risorse, il cui unico obiettivo è massimizzare il profitto.



Domanda:

Quale tra i principali eventi nella storia ha determinato il più grande cambiamento nella Cybersecurity?





Domanda (facile):
Qual è il principale rischio per la
Continuità del Business nelle aziende
di oggi?



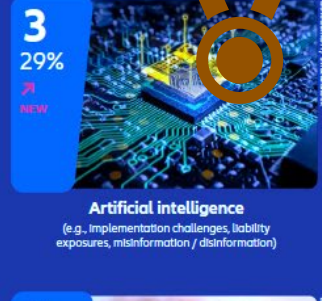
Cyber incidents

(e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)



Business interruption

(incl. supply chain disruption)



Artificial intelligence

(e.g., implementation challenges, liability exposures, misinformation / disinformation)



Changes in legislation and regulation

(e.g., tariffs, new directives, sustainability requirements)



Natural catastrophes

(e.g., storm, flood, earthquake, wildfire)



Climate change

(e.g., physical, operational and financial risks as a result of extreme weather)



Political risks and violence

(e.g., war, political instability, terrorism, polarization, coup d'état, civil unrest, strikes, riots, looting)



Macroeconomic developments

(e.g., inflation, deflation, monetary policies, austerity programs)



Fire, explosion



Market developments

(e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)

The most important business risks in 2026: Europe



Allianz Commercial
Allianz Risk Barometer results appendix 2026
Based on the insight of 3,338 risk management experts from 97 countries and territories
commercial.allianz.com

Source: Allianz Commercial
Figures represent how often a risk was selected as a percentage of all responses for that region.
Respondents: 1,599
Figures don't add up to 100% as up to three risks could be selected.
NEW New entry in the top 10 risks

Top 10 risks in Italy

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country.
Respondents: 168. Figures don't add up to 100% as up to three risks could be selected.

Rank		Percent	2025 rank	Trend
1	Cyber incidents (e.g., cyber crime, IT network / service disruptions, malware / ransomware, data breaches, fines, and penalties)	42%	1 (55%)	→
2	Business interruption (incl. supply chain disruption)	36%	3 (34%)	↗
3	Climate change (e.g., physical, operational and financial risks as a result of extreme weather)	34%	4 (27%)	↗
4	Artificial intelligence (e.g., implementation challenges, liability exposures, misinformation / disinformation)	33%	9 (10%)	↗
5	Natural catastrophes (e.g., storm, flood, earthquake, wildfire)	26%	2 (44%)	↘
6	Changes in legislation and regulation (e.g., tariffs, new directives, sustainability requirements)	21%	6 (16%)	→
7	Political risks and violence (e.g., war, political instability, terrorism, polarization, coup d'état, civil unrest, strikes, riots, looting)	20%	5 (20%)	↘
8	Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)	15%	NEW	↗
9	Biodiversity and nature risks (e.g., water scarcity)	8%	NEW	↗
9	Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)	8%	7 (15%)	↘



Cybersecurity Threat & Trends 2026

Statistiche ed Evoluzione delle
minacce informatiche



Domanda:
Qual è il costo medio di un Data
Breach in Italia?



La media globale del costo di una violazione dei dati è diminuita, e l'Italia è prima per diminuzione del costo.

Figure 2.
Measured in USD millions

#	Country		2025	2024
1	United States	↑	\$10.22	\$9.36
2	Middle East	↓	\$7.29	\$8.75
3	Benelux	↑	\$6.24	\$5.90
4	Canada	↑	\$4.84	\$4.66
5	United Kingdom	↓	\$4.14	\$4.53
6	Germany	↓	\$4.03	\$5.31
7	Latin America	↓	\$3.81	\$4.16
8	France	↓	\$3.73	\$4.17

#	Country		2025	2024
9	ASEAN	↑	\$3.67	\$3.23
10	Japan	↓	\$3.65	\$4.19
11	Italy	↓	\$3.44	\$4.73
12	South Korea	↓	\$2.84	\$3.62
13	Australia	↓	\$2.55	\$2.78
14	India	↑	\$2.51	\$2.35
15	South Africa	↓	\$2.37	\$2.78
16	Brazil	↓	\$1.22	\$1.36

The United States breaks a breach cost record

Average breach costs in the United States reached a record USD 10.22 million, a 9% increase over last year, driven in part by higher regulatory fines and detection and escalation costs. Most countries or regions recorded a decrease, due to lower detection and escalation costs. Some places, such as Saudi Arabia, were likely assisted by increased security spending and maturing security frameworks. Among the decliners were Italy (-27%), Germany (-24%) and South Korea (-21.5%). On the increase list were Canada, India, the Association of Southeast Asian Nations (ASEAN) and Benelux—the economic union of Belgium, the Netherlands and Luxembourg. Benelux made its debut in the 2024 study and witnessed a 6% increase in average breach cost. See Figure 2.



Factors that increase or decrease breach costs

When analyzing breach costs, it's important security leaders understand which technologies or events tend to lower or raise those costs. One constant we've found year over year: security AI and automation lowers costs. This year we also found the use of shadow AI raises costs. Our analysis examined 30 contributing factors and the impact of each in isolation against the global average. Also included are the top three factors found to amplify or mitigate the average data breach cost.

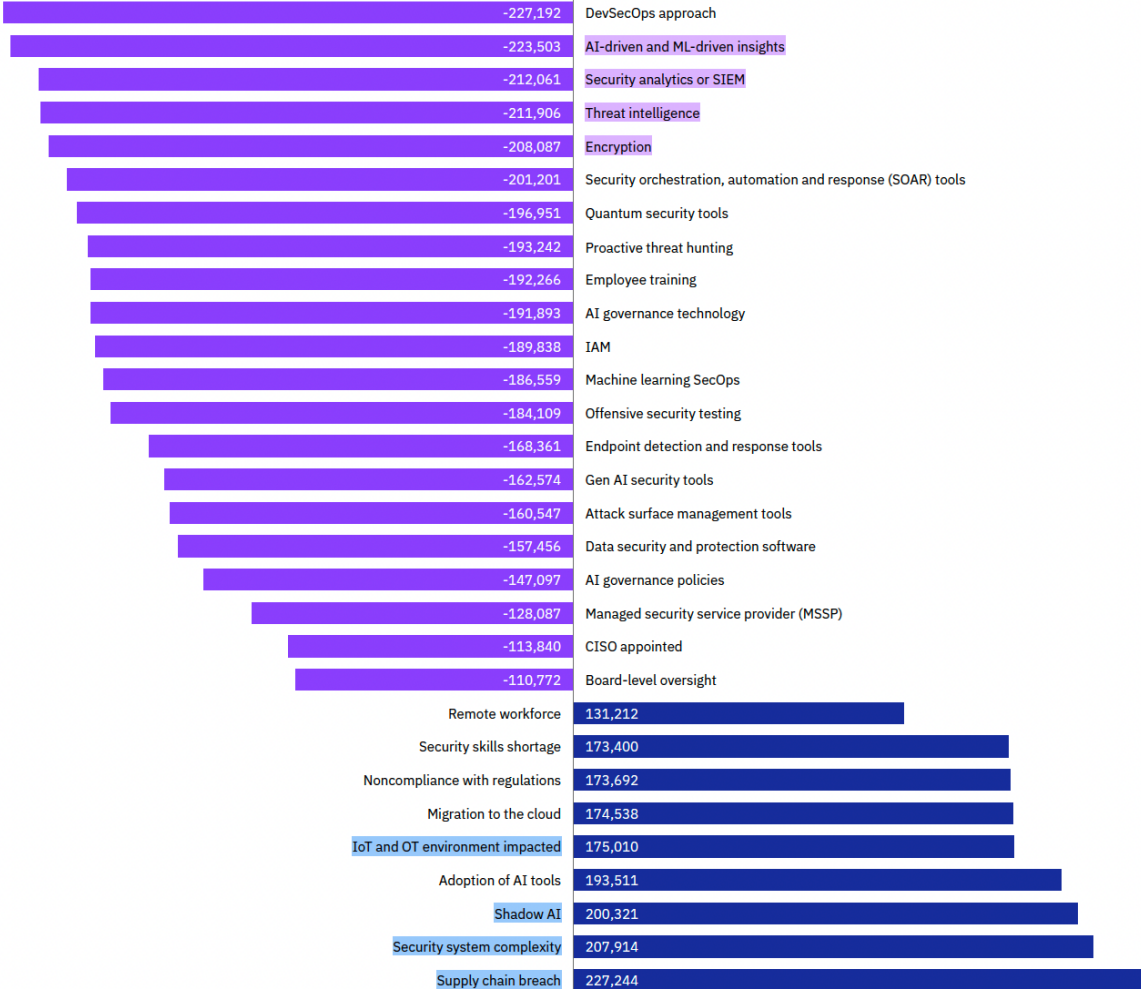
Key factors that reduced costs

Taking a DevSecOps approach to software development was the number one factor that reduced breach costs in this year's report. The use of AI and machine-learning insights, as well as having a security information and event management (SIEM) platform for detecting and responding to threats, rounded out the top three cost-reducing factors. All three of these security approaches center around and strengthen insight, intelligence and coordination. See Figure 39.

Key factors that increased costs

Security system complexity and supply chain breaches continue to challenge security teams and add to the average cost of a data breach. Both involve systems, networks and workflows with potential blind spots that can lead to vulnerability. The new addition to this year's top three costliest factors is shadow AI. Its presence within an organization is an added blind spot, another attack surface that is hard to police. As we've shown elsewhere in this report, organizations often don't look for shadow AI, so it remains undetected. See Figure 39.

Figure 39.
Cost difference from USD 4.88M breach average;
measured in USD





Vettori di Attacco iniziale più diffusi e più costosi.

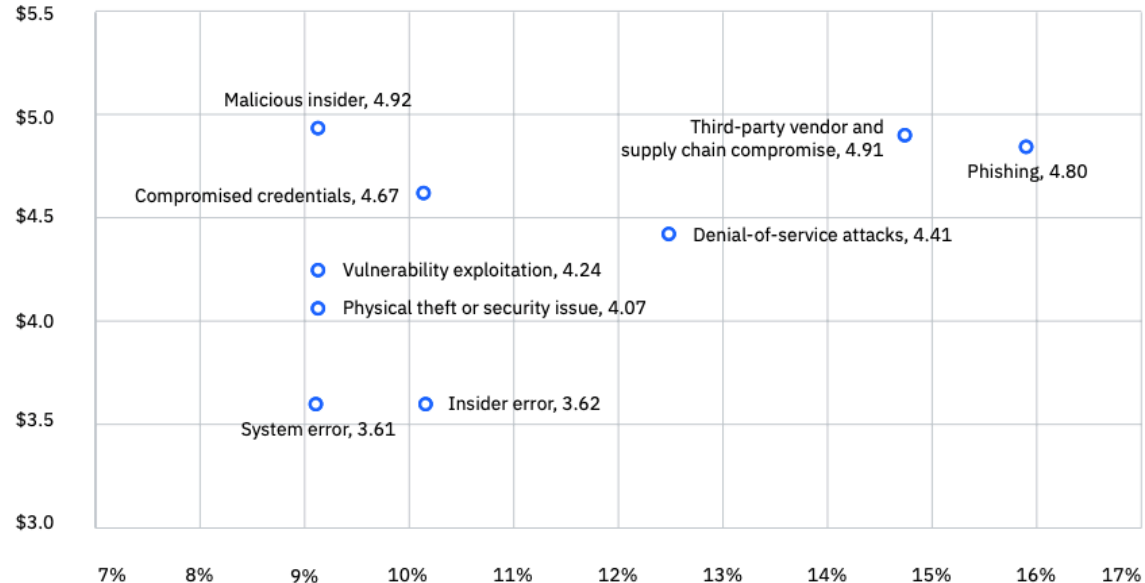
For the third year in a row, phishing was among the top attack vectors. Vendor and supply chain compromise followed closely behind, overtaking compromised credentials as the number two attack vector. All three vectors, which can be gained through malware, data breaches and credential stuffing, carried heavy costs for breached organizations. Our research also compared the average time to identify and contain those breaches, with supply chain compromise taking the longest to resolve.

Phishing topped initial attack vectors

Phishing replaced stolen credentials this year as the most common initial vector (16%) attackers used to gain access to systems. At an average USD 4.8 million per breach, it was also one of the costliest. Meanwhile, supply chain compromise surged to become the second most prevalent attack vector (15%), and second costliest (USD 4.91 million) after malicious insider threats (USD 4.91 million). See Figure 9.

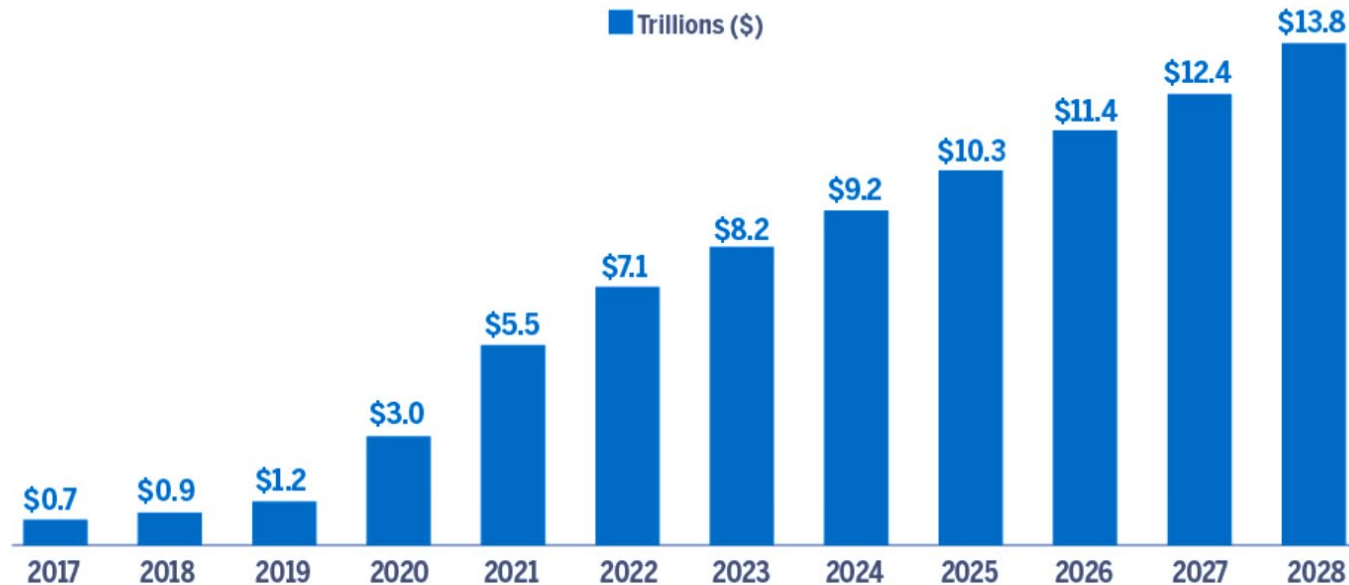


Figure 9.
Measured in USD millions; percentage of all breaches



Report
Incremento
del **Costo**
Globale per
il
Cybercrime
e previsione
di crescita.

Cost of Cybercrime Worldwide



Source: Statista Market Insights, National Cyber Security Organizations, Federal Bureau of Investigation, and the International Monetary Fund. Data as of March 2023. Estimates are from March 2023 onward.

Principali Vettori di Accesso Iniziale

Summary of findings 1/4

2025 Data Breach Investigations Report

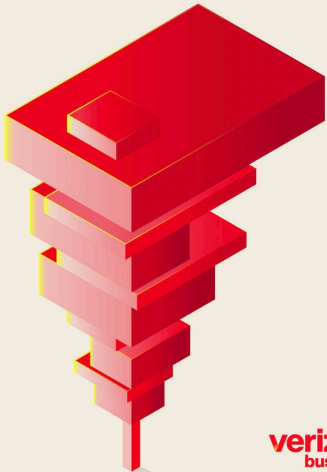


Figure 5. Known initial access vectors in non-Error, non-Misuse breaches (n=9,891)

The exploitation of vulnerabilities has seen another year of growth as an initial access vector for breaches, reaching 20%. This value approaches that of credential abuse, which is still the most common vector. This was an increase of 34% in relation to last year's report and was supported, in part, by zero-day exploits targeting edge devices and virtual private networks (VPNs). The percentage of edge devices and VPNs as a target on our exploitation of vulnerabilities action was 22%, and it grew almost eight-fold¹² from the 3% found in last year's report. Organizations worked very hard to patch those edge device vulnerabilities, but our analysis showed only about 54% of those were fully remediated throughout the year, and it took a median of 32 days to accomplish.

Principali dati identificativi emersi dalle violazioni

Summary of findings 2/3

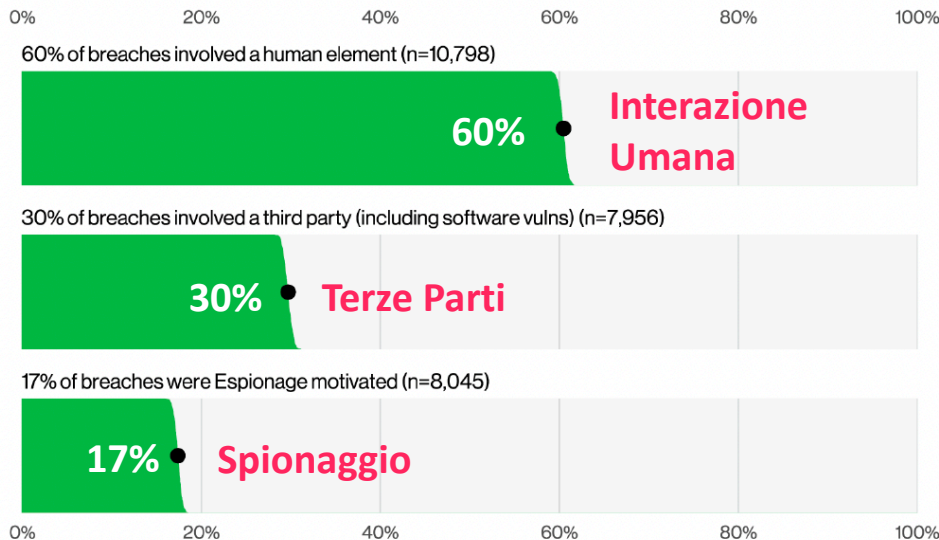


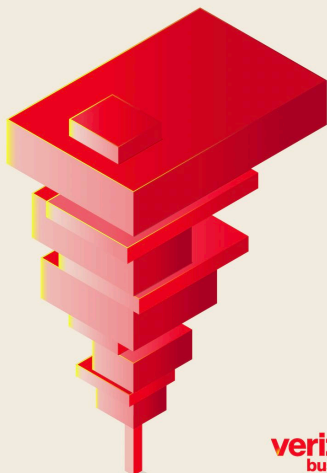
Figure 7. Select key enumerations in breaches

Although the involvement of the human element in breaches remained roughly the same as last year, hovering around 60%, the percentages of breaches where a third party was involved doubled, going from 15% to 30%.

There were notable incidents this year involving credential reuse in a third-party environment—in which our research found the median time to remediate leaked secrets discovered in a GitHub repository was 94 days.

We also saw significant growth in Espionage-motivated breaches in our analysis, which are now at 17%. This rise was, in part, due to changes in our contributor makeup. Those breaches leveraged the exploitation of vulnerabilities as an initial access vector 70% of the time, showcasing the risk of running unpatched services. However, we also found that Espionage was not the only thing state-sponsored actors were interested in—approximately 28% of incidents involving those actors had a Financial motive. There has been media speculation that this may be a case of the threat actors double-dipping to pad their compensation.

2025 Data Breach Investigations Report



verizon business

% Dispositivi (BYOD) compromessi da Infostealer che contenevano credenziali corporate

Summary of findings 3/3

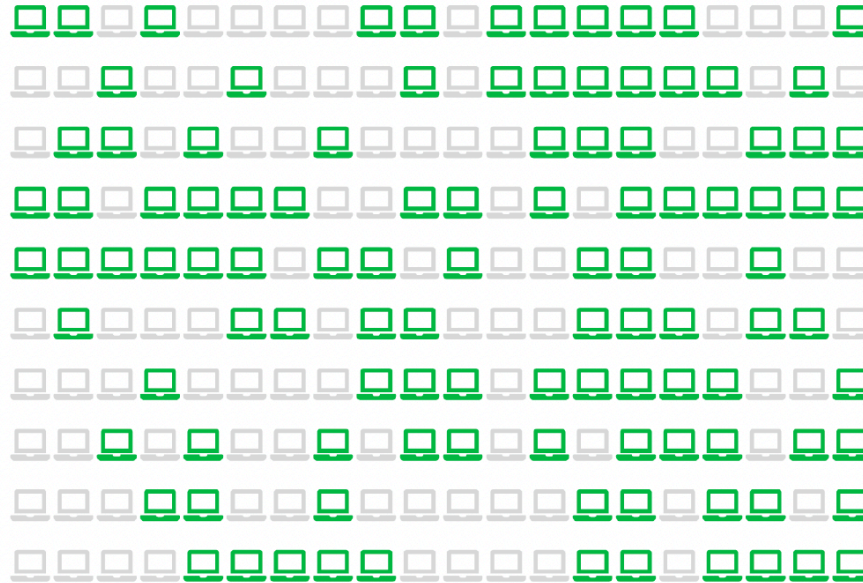


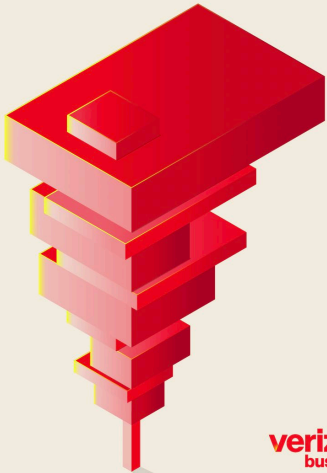
Figure 8. Percentage of non-managed devices with corporate logins in infostealer logs (each glyph is 0.5%)

46%

With regard to stolen credentials, analysis performed on information stealer malware (infostealer) credential logs revealed that 30% of the compromised systems can be identified as enterprise-licensed devices. However, 46% of those compromised systems that had corporate logins in their compromised data were non-managed and were hosting both personal and business credentials. These are most likely attributable to a BYOD program or are enterprise-owned devices being used outside of the permissible policy.

By correlating infostealer logs and marketplace postings with the internet domains of victims that were disclosed by ransomware actors in 2024, we saw that 54% of those victims had their domains show up in the credential dumps (for instance, as URLs the credentials allegedly gave access to), and 40% of the victims had corporate email addresses as part of the compromised credentials. This suggests these credentials could have been leveraged for those ransomware breaches, pointing to potential access broker involvement as a source of initial access vectors.

2025 Data Breach Investigations Report



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General Key Trends Europa

Phishing remains a primary initial intrusion vector ►

- ClickFix-style scams
- Phishing-as-a-Service (PhaaS) platforms
- QR code phishing

Increasingly targeted cyber dependencies ▲

- targeted third-party providers
- exploiting the digital supply chain,

Continuous targeting of mobile devices ►

- Exploitation of outdated devices,
- Android spyware KoSpy33, or Android spyware BoneSpy and PlainGnome.
- Vulnerability impacting its Qualcomm's Digital Signal Processor

Threat groups converging ►

- Activist tooling and criminal ecosystems increasingly intersect.
- cybercriminals masquerading as other cybercriminal groups

Predictable use of AI ▲

- 80% of all phishing emails identified between September 2024 and February 2025 using AI to some extent

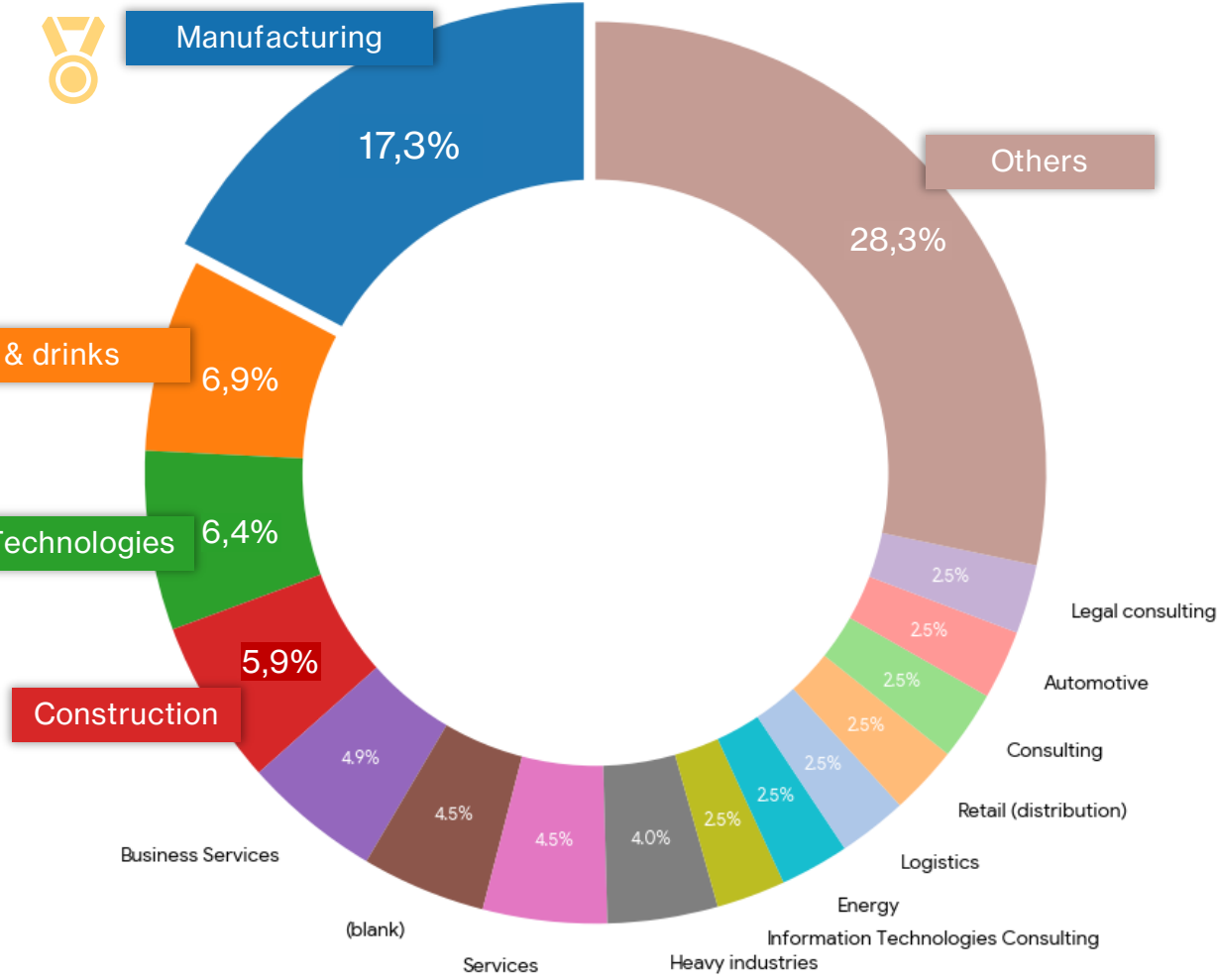


ENISA THREAT LANDSCAPE 2025

OCTOBER 2025



Distribuzione delle Vittime per Settore in Italia nel 2025








Report: Vittime di Attacco da gruppo Ransomware negli ultimi 2 mesi

Data	Victim	Gang	Settore	Fatturato (Stima)
16/02/26	[REDACTED]	Qilin	Associazioni / Servizi	N/D (No profit)
16/02/26	[REDACTED]	Akira	Alimentare (Conserve)	€100M - €120M
16/02/26	[REDACTED]	Dragonforce	Logistica / Automazione	€80M - €100M
16/02/26	[REDACTED]	Akira	Automazione / Domotica	€20M - €30M
14/02/26	[REDACTED]	Incransom	IT / Fintech	€5M - €10M (Bitgo Srl)
14/02/26	[REDACTED]	Nightspire	Commercio / Idraulica	€10M - €15M
13/02/26	[REDACTED]	Spacebears	Avionica / Elettronica	€15M - €25M
07/02/26	[REDACTED]	LockBit3	Trasporti	€10M - €20M
07/02/26	[REDACTED]	Clop	Servizi IT / Sanità	€5M - €10M
06/02/26	[REDACTED]	Qilin	Intrattenimento	€5M - €10M
06/02/26	[REDACTED]	Thegentlemen	Edilizia / Costruzioni	€20M - €40M
03/02/26	[REDACTED]	Medusa	Pubblica Amministrazione	N/D (Ente Pubblico)
02/02/26	[REDACTED]	Akira	Costruzioni Industriali	€40M - €60M
30/01/26	[REDACTED]	Clop	Trasporti Marittimi	€100M - €150M
25/01/26	[REDACTED]	Clop	Ristorazione Collettiva	€50M - €70M
24/01/26	[REDACTED]	Safepay	Editoria / Servizi	€2M - €5M
21/01/26	[REDACTED]	LockBit3	Macchine Agricole	€10M - €15M
20/01/26	[REDACTED]	Thegentlemen	Trasporti	€100M - €120M
20/01/26	[REDACTED]	Sarcoma	Software Industriale	€2M - €5M
20/01/26	[REDACTED]	Thegentlemen	Alimentare (Snack)	€300M - €350M
19/01/26	[REDACTED]	Qilin	Calzature (Fashion)	€30M - €50M
17/01/26	[REDACTED]	Qilin	Materiali da Costruzione	€400M - €500M
17/01/26	[REDACTED]	Qilin	Chimica / Minerario	€300M - €400M
15/01/26	[REDACTED]	LockBit3	Logistica / Retail	€10M - €20M
14/01/26	[REDACTED]	Anubis	Trasporti (Portuale)	N/D (Ente Pubblico)
13/01/26	[REDACTED]	Incransom	Agricoltura	€15M - €25M
08/01/26	[REDACTED]	Qilin	Consulenza IT	€100M - €120M
08/01/26	[REDACTED]	Clop	Alimentare (Conserve)	€500M - €600M
08/01/26	[REDACTED]	Qilin	Attrezzature Subacquee	€40M - €60M
07/01/26	[REDACTED]	Akira	Manifatturiero (Tessile)	€10M - €20M
06/01/26	[REDACTED]	Brotherhood	Stampa / Etichette	€15M - €25M
05/01/26	[REDACTED]	Nova	Logistica / Trasporti	€20M - €30M
02/01/26	[REDACTED]	Qilin	Servizi / Cleaning	€10M - €20M



Gruppi Ransomware più attivi nell'ultimo anno in Italia

Gruppo Ransomware	Incidenti (N)	Percentuale	Vettore di Attacco Principale	Tecniche Comuni (MITRE ATT&CK)
Qilin 	39	19,31%	Phishing / Credenziali compromesse /RDP esposti	Crittografia personalizzata (Rust), Esfiltrazione dati
Akira 	24	11,88%	Vulnerabilità VPN (Cisco)	Sfruttamento falle MFA, Eliminazione Shadow Copy
Sarcoma 	11	5,45%	RDP esposti / Servizi vulnerabili	Movimento laterale rapido, Doppia estorsione
Everest	9	4,46%	Accesso iniziale via IAB (Brokers)	Accesso a livello di kernel, Vendita dati rubati
Dragonforce	8	3,96%	Vulnerabilità web (SQLi/XSS)	Defacement di siti e furto database massivo
Incransom	8	3,96%	Email malevole (Malspam)	Scripting PowerShell, Persistenza tramite Task
LockBit 3.0	7	3,47%	Vulnerabilità software (es. Citrix)	Self-spreading, Crittografia ultra-rapida

Qilin ★★★★★

Overview:
Qilin, also known as Agenda, is a ransomware-as-a-service (RaaS) group that emerged in July 2022. Thought to be based out of Russia or other former Soviet states, Qilin operates by providing its

★ Rank 44

👤 Audience 21%

👤 Victims


📰 News

🕒 Origin

📅 First Seen

📅 Last Activity

🌟 Sophistication



Qilin Ransomware

Country of Origin: **Russia** 🇷🇺

Qilin, also known as Agenda ransomware, represents a formidable threat in cybercrime. One of the known RaaS groups, is designed with adaptability in mind, allowing it to customize attacks based on its victims' specific environments. Originating from a sophisticated background, Qilin leverages advanced tactics to extort organizations.

Initial Access



-Ransomware Group-

Motivation: Financial

Target Countries: US, UK, Brazil, Argentina

Target Sectors: Public Administration, Healthcare, Education

Attack Type: Encryption, Data Theft, Double Extortion

-TTPs-

Phishing: T1566

System Services: Service Execution: T1569.002

Data Encrypted for Impact: T1486

Publicly exposed services are used

Lateral movement.

Multiple concurrent connections and

Summary Details

News 11+

Campaigns

YARA / Sigma Rules 2

socradar.io

- akira
- ★ Rank 38
- Audience
- Victims
- News
- Origin
- First Seen
- Last Activity
- Sophistication



Akira Ransomware

Country of Origin: Unknown

Akira Ransomware, active since early 2023, known for its extortion strategy and distinctive data leak site, Akira has affected over 250 organizations and amassed approximately \$42 million in ransomware proceeds.



-Ransomware Group-

Motivation: Financial Gain

Target Countries: US, Canada, Australia, United Kingdom, France, Germany, Italy, Spain

Target Sectors: Education, Finance, Manufacturing, Healthcare

Attack Type: Data Exfiltration, Ransomware, Data Leakage

-TTPs-

Valid Accounts: T1078

Exploit Public-Facing Application: T1190

External Remote Services: T1133

socradar.io



AKIRA

Well, you are here. It means that you're suffering from cyber incident right now. Think of our actions as an unscheduled forced audit of your network for vulnerabilities. Keep in mind that there is a fair price to make it all go away.

Do not rush to assess what is happening - we did it to you. The best thing you can do is to follow our instructions to get back to your daily routine, by cooperating with us you will minimize the damage that might be done.

Those who choose different path will be shamed here publicly. The functionality of this blog is extremely simple - enter the desired command in the input line and enjoy the juiciest information that corporations around the world wanted to stay confidential.

Remember. You are unable to recover without our help. Your data is already gone and cannot be traced to the place of final storage nor deleted by anyone besides us.

```
guest@akira:~$ help
```

```
List of all commands:
```

```
leaks      - hacked companies
news       - news about upcoming data releases
contact    - send us a message and we will contact you
help       - available commands
clear      - clear screen
```

```
guest@akira:~$ █
```



Evoluzione Tecniche di Estorsione 1/2

Ransomware extortion tactics have been evolving from single extortion (which is intrinsic to all traditional ransomware operations) to double extortion (e.g., the [Maze ransomware group](#) in 2019) to triple extortion (notably with the [ALPHV/BlackCat](#) in 2021) to quadruple extortion (e.g., [CLOP](#) in 2024; Figure 3).

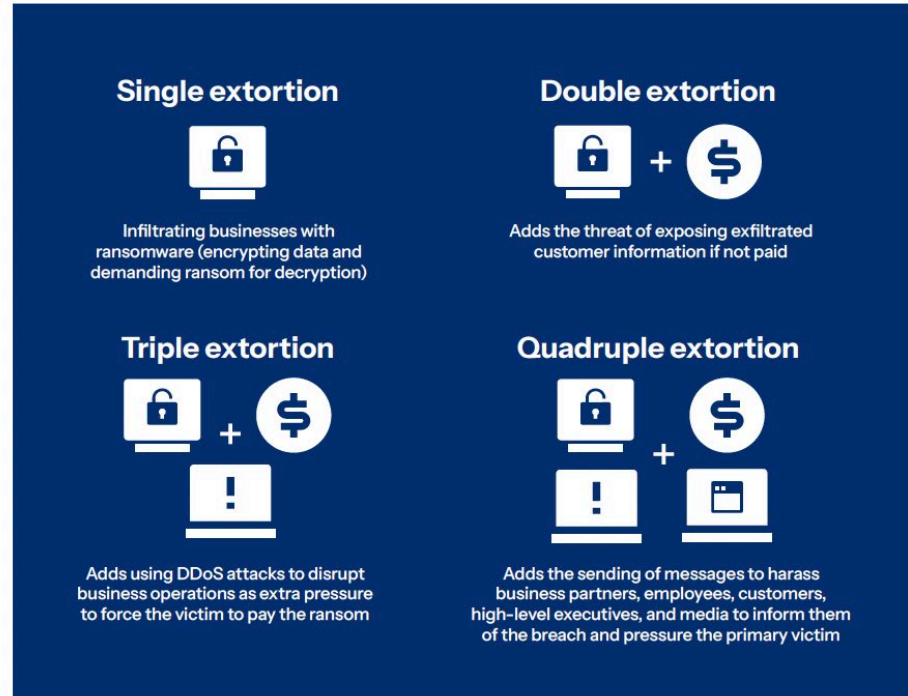


Fig. 3: Ransomware extortion tactics

Evoluzione Tecniche di Estorsione 2/2

This evolution of tactics has proven effective for ransomware groups, resulting in escalated average [ransom payments](#). While triple and quadruple extortion are growing more frequent, double extortion still appears to be the most common tactic (Figure 4). And a new trend among ransomware groups that are using double and quadruple extortion tactics is the use of [government regulations as leverage](#).



Ransomware	Double Extortion	Triple Extortion	Quadruple Extortion
Abyss Locker	⚠		
Black Basta	⚠		
FunkSec	⚠		
HellCat	⚠		
Interlock	⚠		
Lynx	⚠		
Morpheus	⚠		
Nnice	⚠		
RansomHub	⚠		
XELERA	⚠		
Akira	⚠	⚠	
Medusa	⚠	⚠	
ALPHV/BlackCat	⚠	⚠	⚠
CLOP	⚠	⚠	⚠
LockBit 3.0	⚠	⚠	⚠

Fig. 4: Akamai researchers have observed these ransomware groups employing various extortion tactics



Domanda:

Quali sono i principali vettori di accesso iniziale in un incidente informatico?

- Email di Phishing
 - Compromissione delle terze parti
 - Furto e Copromissione di Credenziali
 - Sfruttamento di Vulnerabilità
 - Shadow AI

Quali sono le principali sfide per governare i processi e le politiche di sicurezza?

- Condividere la valutazione del **rischio reale** con il board.
- Definire una **Strategia di Sicurezza** pensata a partire dal Business.
- Ottenere un **mandato forte** per applicare la strategia in azienda.
- Essere conformi alle **regolamentazioni**.



Quali sono le principali sfide nell'adozione delle strategie di sicurezza



- **Proteggere i dati**, dalla compromissione ed esfiltrazione
- **Definire e monitorare la superficie di attacco**
es: BYOD, Terze Parti, ShadowAI, Supply Chain, Darkweb, Infostealer
- **Applicare le Best Practice di Sicurezza (Hardening)**
es: Least Privilege, OTrust, MFA, PAM, etc.
- **Gestire le innumerevoli vulnerabilità** pubblicate
- **Testare le proprie difese per essere pronti a rispondere ad un attacco informatico e/o gestire un Data Breach.**

Domanda: Policy Area:

A quale framework o regolamentazione
NIS 2 (Directive (EU) 2022/2555)
appartengono queste politiche?

- a) Risk Management
- b) Roles and Responsibilities
- c) Personnel Reliability
- d) Security Compliance and Audit
- e) Supply Chain Cybersecurity Risk Management
- f) Asset Management
- g) Vulnerability Management
- h) Business continuity, disaster recovery, and crisis management
- i) Authentication, digital identity, and access control management
- j) Physical security
- k) Personnel training and awareness
- l) Data security
- m) Information and network systems development, configuration, maintenance, and decommissioning
- n) Network and communications protection
- o) Security event monitoring
- p) Incident response and recovery

Un caso reale

Nel 2023, la storica azienda di autotrasporti Knights of Old, con sede a Kettering nel Northamptonshire (UK), è stata costretta a chiudere a seguito di un attacco ransomware. Un attacco della portata gigantesca, evidentemente, che non ha lasciato scampo a una company pure solida, in vita da ben 160 anni.

"Sentivamo di essere in un'ottima posizione per quanto riguarda la nostra sicurezza, i nostri protocolli, le misure adottate per proteggere l'azienda", ha raccontato l'ex direttore Paul Abbott. Ma la percezione di "essere a posto" non era realistica: "Qualunque cosa pensiate di aver fatto, fatela controllare da degli esperti. La gente non pensa che possa succedere a loro".

All'epoca, l'attacco danneggiò dati chiave, rendendo impossibile rispettare le scadenze di rendicontazione stabilite dai finanziatori. Gli sforzi per gestire manualmente le operazioni furono vani, e alla fine Knights of Old dichiarò amministrazione controllata.



La sicurezza al 100% non esiste,
ma con responsabilità e
attenzione, possiamo renderla
migliore di ieri ;)



“



Grazie per l'attenzione.

