



AI поддржани APT напади - Скриената изложеност и ненамерната поддршка на телекомуникацискиот сектор

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Table 1: GTMI Groups, 2025

GTMI Group		# of Economies	Economies
A	Extensive GovTech Maturity	80 (41%)	Albania; Argentina; Armenia; Australia; Austria; Azerbaijan; Bahrain; Bangladesh; Belarus; Belgium; Bhutan; Brazil; Bulgaria; Cabo Verde; Canada; Chile; Colombia; Costa Rica; Croatia; Cyprus; Czech Republic; Denmark; Dominican Republic; Ecuador; Egypt; Estonia; Finland; Germany; Greece; Hungary; Iceland; India; Indonesia; Ireland; Italy; Japan; Jordan; Kazakhstan; Kenya; Korea, Rep.; Kosovo [◊] ; Latvia; Lithuania; Luxembourg; Malaysia; Malta; Mauritius; Mexico; Moldova; Mongolia; Netherlands; New Zealand; North Macedonia; Oman; Panama; Peru; Portugal; Qatar; Russian Federation; Rwanda; Saudi Arabia; Serbia; Singapore; Slovenia; Spain; Sweden; Switzerland; Tanzania; Thailand; Türkiye; Uganda; Ukraine [◊] ; United Arab Emirates; United Kingdom; Uruguay; Uzbekistan
			France*; Norway*; Taiwan, China*; United States of America*

APTs

Lazarus Group

Article [Talk](#)

From Wikipedia, the free encyclopedia

The **Lazarus Group** (also known as the **Guardians of Peace**) is a state-sponsored [hacker](#) group believed to be operated by the [government of North Korea](#). The group has attributed many [cyberattacks](#) to itself, including the [2013 Sony Pictures hack](#), the [2014 Sony Music hack](#), the [2017 WannaCrypt ransomware attack](#), and the [2018 Sony Pictures hack](#).

Originally deemed as a clan of [North Korean](#) hackers, the group is now considered as an [advanced persistent threat](#) (APT) due to the sophisticated methods used when conducting operations. Organizations include [Hidradia](#), [Homeland Security](#) to refer to the group in general), [ZINC](#) and [Duk Lian](#) (a Korean defector [Kim Kuk-sung](#) who worked for the [Liaison Office](#)).^[10]

The Lazarus Group has structured its operations around a strategy to "undermine global peace and security" of ... sanctions".^[13] North Korea can present an [asymmetric](#) threat to the United States and South Korea.^[14]

Salt Typhoon is an [advanced persistent threat](#) actor believed to be operated by [China's Ministry of State Security](#) (MSS) which has conducted high-profile [cyber espionage](#) campaigns, particularly against the [United States](#). The group's operations place an emphasis on [counterintelligence](#) targets in the United States and [data theft](#) of key corporate [intellectual property](#). The group has infiltrated over 200 targets in over 80 countries.^[1] Former [NSA](#) analyst Terry Dunlap has described the group as a "component of China's [100-Year Strategy](#)."^[2]

Organization and attribution [\[edit \]](#)

Salt Typhoon is widely understood to be operated by China's [Ministry of State Security](#) (MSS), its [foreign intelligence service](#) and [secret police](#).^{[3][4]} The Chinese embassy in [New Zealand](#) denied all allegations, saying it was "unfounded and irresponsible smears and slanders".^[5]

According to [Trend Micro](#), the group is a "well-organized group with a clear division of labor" whereby attacks targeting different regions and industries are launched by distinct actors, suggesting the group consists of various teams, "further highlighting the complexity of the group's operations."^{[6][7]} The [cyberattacks](#) were reported to have commenced since at least 2013.^[8]

Salt Typhoon

Formation	c. 2010; 5 years ago
Type	Advanced persistent threat
Purpose	Cyber espionage , counterintelligence , data exfiltration
Location	China
Parent organization	Ministry of State Security
Affiliations	Sichuan Juxinhe Network Technology Co. Ltd. Beijing Huanyu Tianqiong Information Technology Co., Ltd. Sichuan Zhixin Ruijie Network Technology Co., Ltd.

AI firm claims Chinese spies used its tech to automate cyber attacks

14 November 2025

Joe Tidy

Cyber correspondent

Initial access [\[edit\]](#)

To gain initial access into their targets, the group has been observed exploiting known vulnerabilities in firewalls, routers, and VPN products:^{[30][31]}

CVE	Description
CVE-2024-21887 ↗	Ivanti Connect Secure and Ivanti Policy Secure web-component command injection vulnerability
CVE-2024-3400 ↗	Palo Alto Networks PAN-OS GlobalProtect arbitrary file creation leading to OS command injection.
CVE-2023-20273 ↗	Cisco Internetworking Operating System (IOS) XE software web management user interface post-authentication command injection/privilege escalation
CVE-2023-20198 ↗	Cisco IOS XE web user interface authentication bypass
CVE-2018-0171 ↗	Cisco IOS and IOS XE smart install remote code execution
CVE-2021-26855 ↗	Microsoft Exchange Server Server-Side Request Forgery Vulnerability (ProxyLogon)
CVE-2022-	

The makers of the tech were
sponsored by the Chinese government
attacks against the US

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14 November 2025

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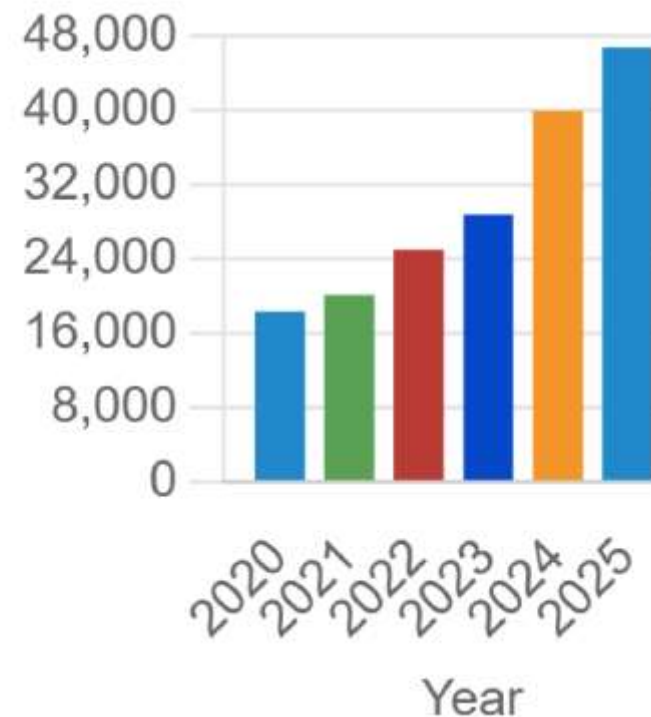
Joe Tidy

Cyber correspondent, BBC World Service

NIST NATIONAL INSTITUTE OF
STANDARDS AND TECHNOLOGY
U.S. DEPARTMENT OF COMMERCE



of Vulnerabilities
that Meet Search Criteria



2024

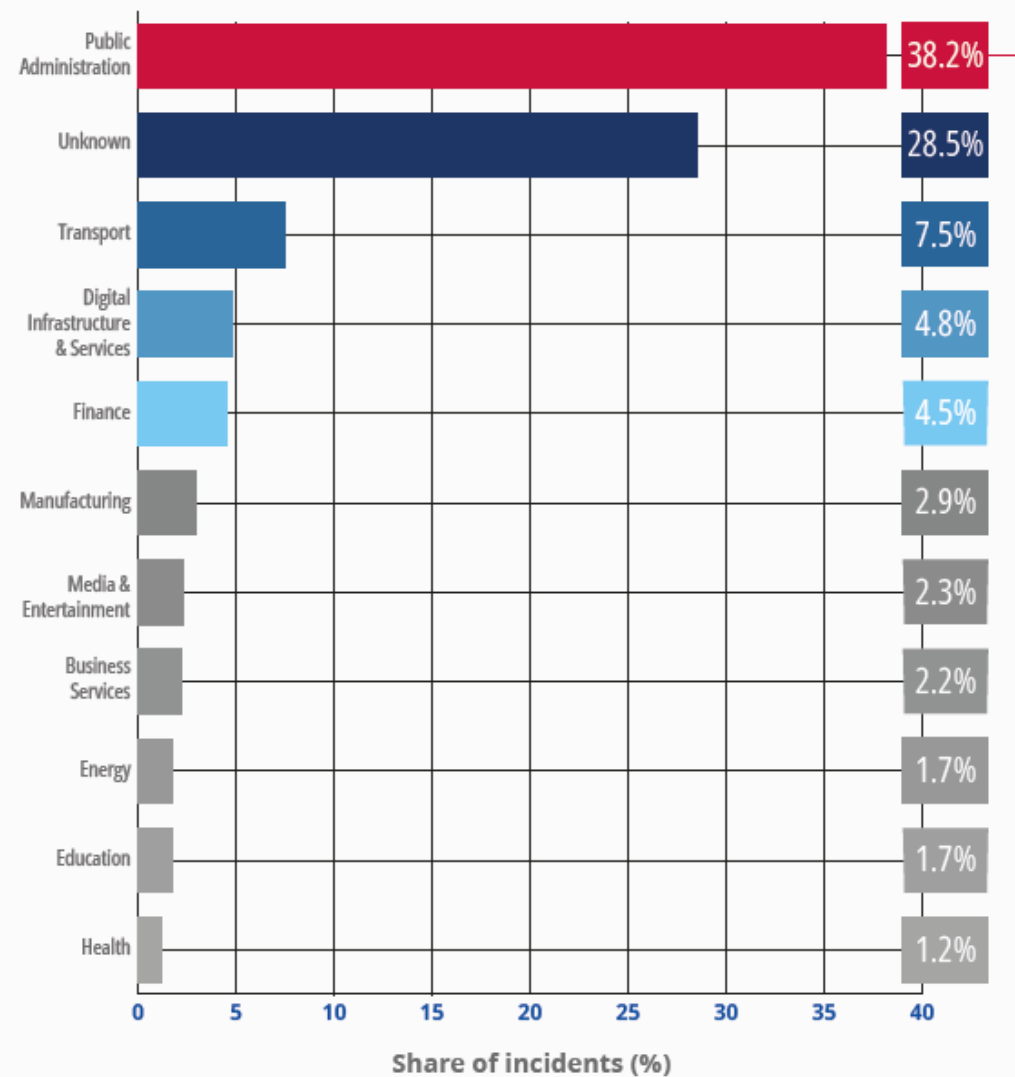
 Number of Vulnerabilities: 39972

2025

 Number of Vulnerabilities: 46781

The makers of artificial intelligence... sponsored by the Chinese government... attacks against around 30 global organisations

Sectorial overview



Share of recorded incidents by sector

Source: ENISA dataset

Joint Cybersecurity Advisory

TLP: CLEAR



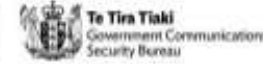
Communications Security
Establishment Canada
Canadian Centre
for Cyber Security

Centre de la sécurité des
télécommunications Canada
Centre canadien
pour la cybersécurité



Canadian Security
Intelligence Service

Service canadien du
renseignement de sécurité



National Cyber
Security Centre
a part of GCHQ



SUPO
FINNISH SECURITY AND
INTELLIGENCE SERVICE



BND



Bundesamt für
Verfassungsschutz



Bundesamt
für Sicherheit in der
Informationstechnik



国家サイバー統括室
National Cybersecurity Office



警察庁
National Police Agency



AGENCJA
WYWIADU
Służba w pioniu dla Polski



Centro Nacional de Inteligencia
Centro Criptológico Nacional

Salt Typhoon

infiltrated +200
targets

+80 countries

Countering Chinese State-Sponsored Actors

Compromise of Networks Worldwide to Feed Global Espionage System

JLR: Payroll data stolen in cybercrime that shook UK economy

Automaker admits raid that crippled its factories in August led to the theft of sensitive info

Carly Page

Mon 15 Dec 2025 // 12:08 UTC

Jaguar Land Rover (JLR) has reportedly told staff the cyber raid that crippled its operations in August didn't just bring production to a screeching halt – it also walked off with the personal payroll data of thousands of employees.

The breach, which has been pegged as one of the most costly in UK history, included bank account details, tax codes, and other sensitive data related to staff salaries, benefits, and former employees.

In an email to both current employees and former employees, seen by *The Telegraph*, JLR wrote: "While investigating, we have unfortunately identified that there has been unauthorised access to some personal data we process in the context of employment and some information needed to administer payroll, benefits and staff schemes to employees and dependents. This includes data of ex-JLR team members that has been stored."

Cyber correspondent, BBC World Service



The Register®

Beyond JLR's own balance sheet, the damage rippled outward: the Cyber Monitoring Centre has classed the incident as a systemic event that could cost the UK economy up to £2.1bn, while Office for National Statistics data shows motor vehicle manufacturing shaved 0.17 percentage points off GDP in September, helping tip the economy into contraction.

The attack was attributed to Scattered Lapsus Hunters, the same hacker group responsible for other major incidents, including attacks on *Marks & Spencer* and the Co-op. The hackers claimed they also stole customer data, but JLR has yet to confirm or deny this and did not respond to *The Register's* repeated calls for comment on Monday.

The breach is yet another reminder of the growing vulnerability of major corporations to cyber threats, especially those outsourcing critical cybersecurity functions. ®

270 2.7K 27K 130K

Affected Population