



Red Hat



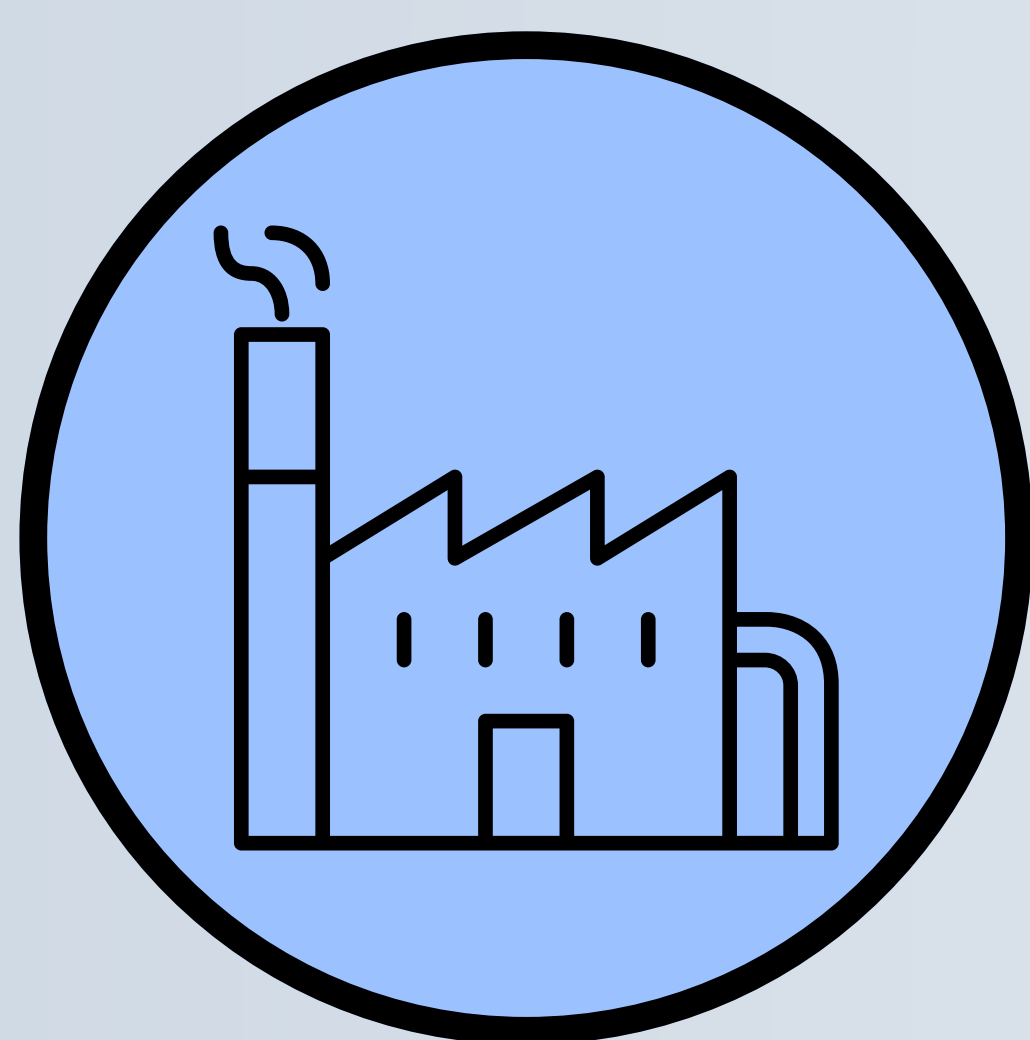
# IBM X-Force 2025 Threat Intelligence Index

*Transforming cyber defense  
into cyber resilience*

Explore key takeaways

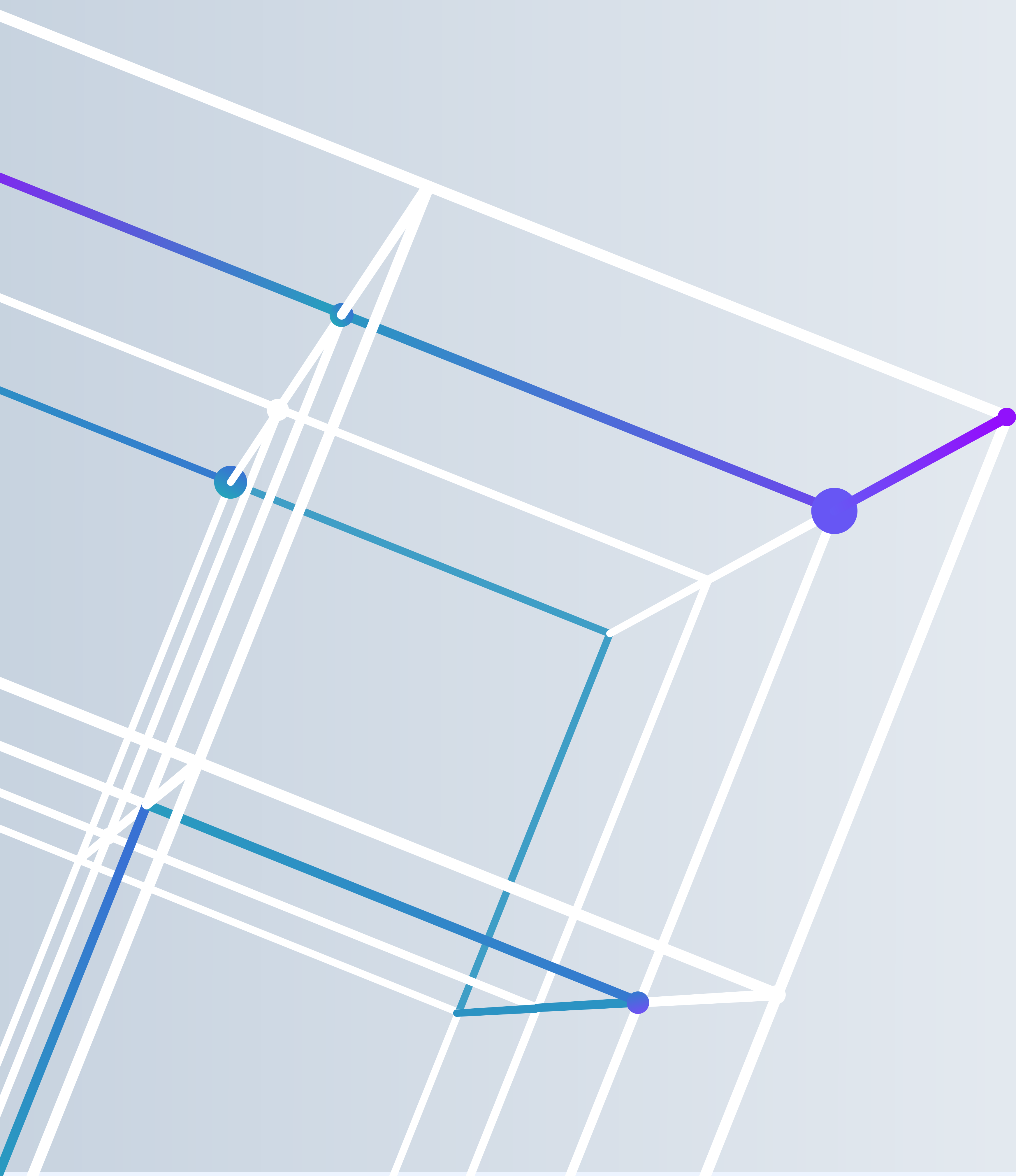
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IBM Institute for Business Value

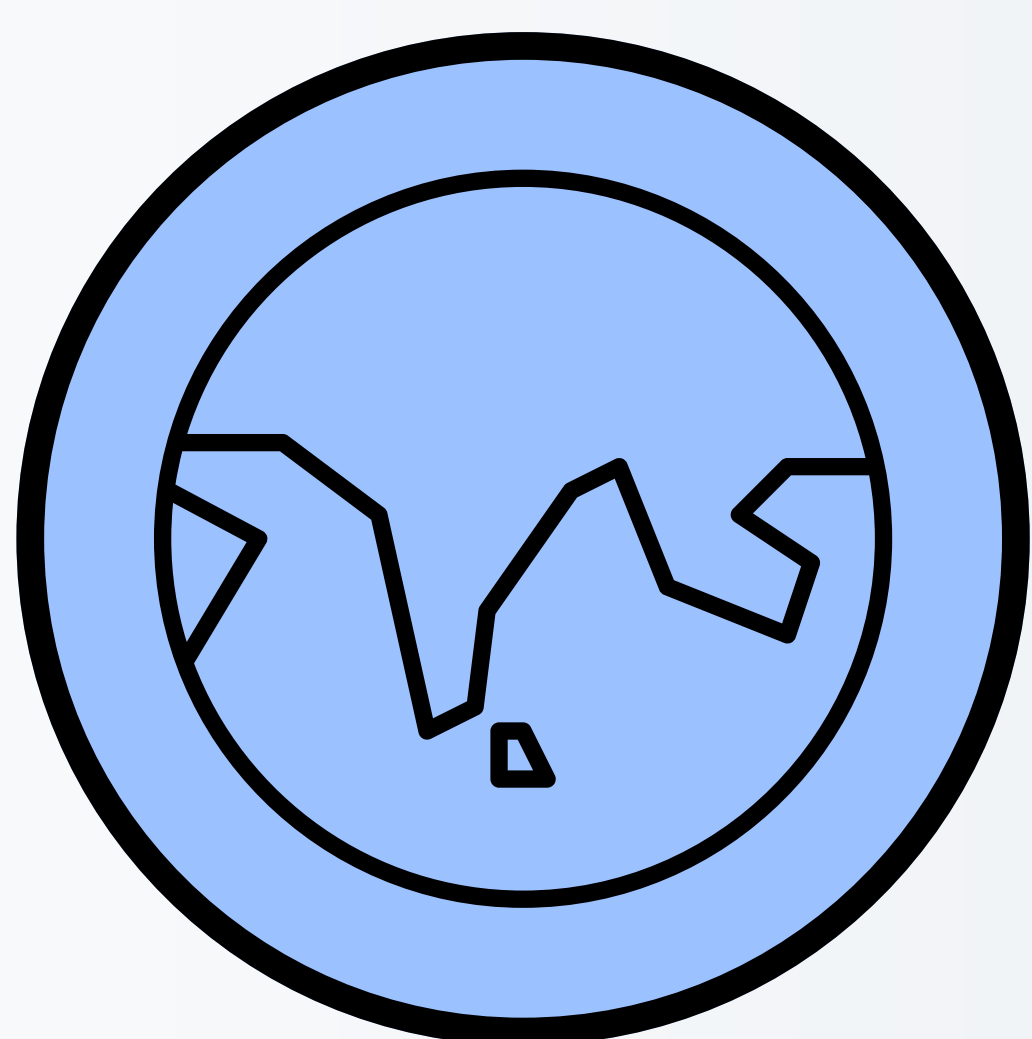


# Manufacturing is the #1-targeted industry, four years in a row.

Manufacturers continued to experience significant impacts from attacks, including extortion (29%) and data theft (24%), targeting financial assets and intellectual property.

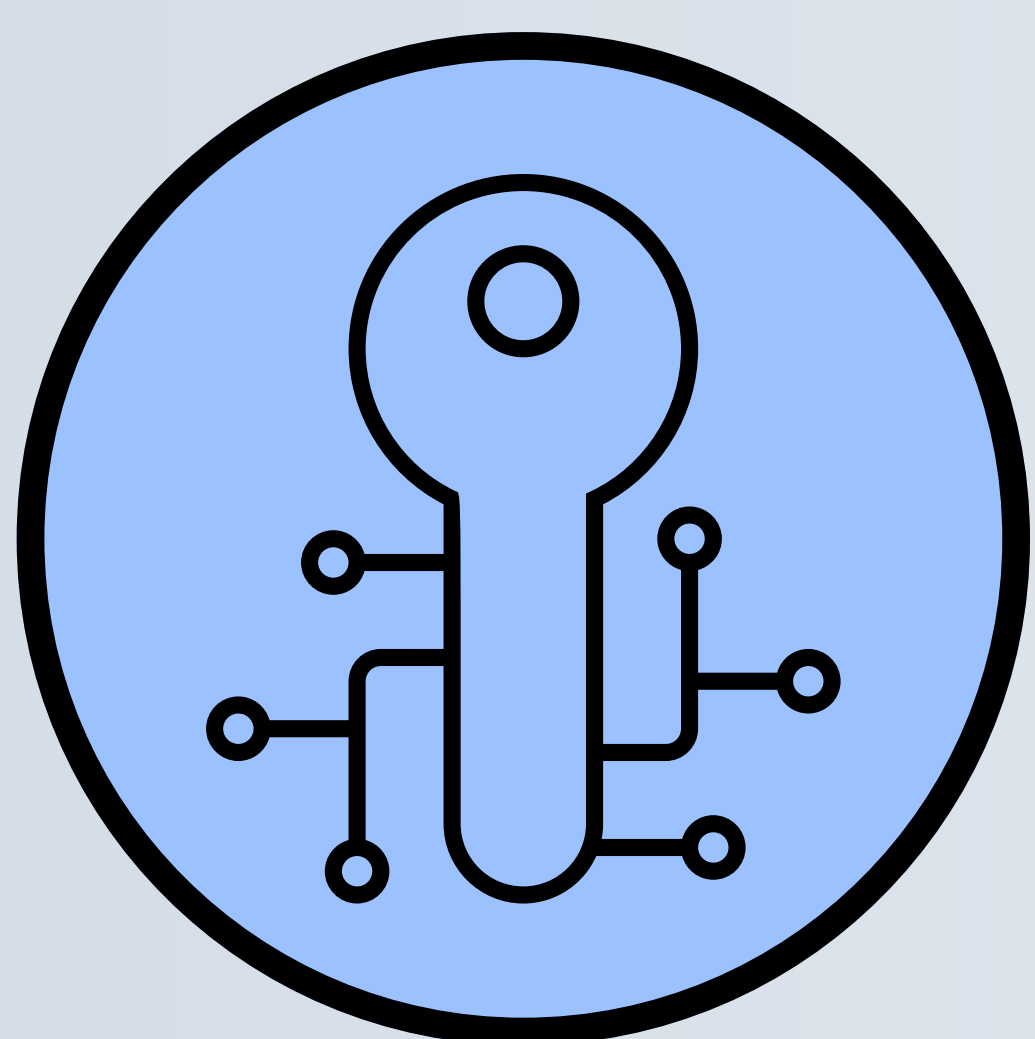






## Asia-Pacific sees a 13% increase in attacks.

This region experienced the largest share of incidents in 2024 (34%), underscoring APAC's growing exposure to cyberthreats, likely due to its critical role in global supply chains and as a technology and manufacturing hub.



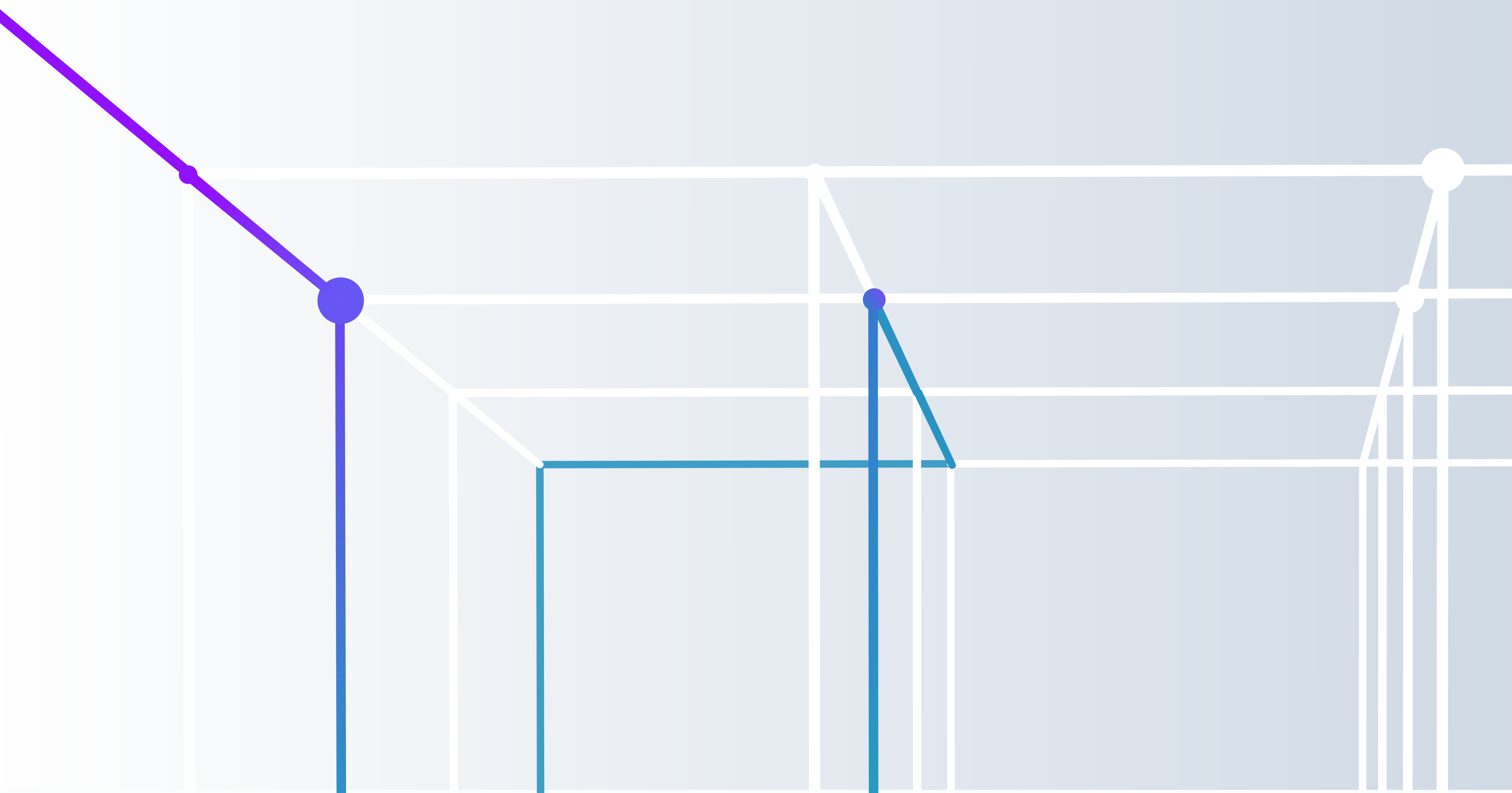
## Number of infostealers delivered via phishing emails per week increases by 84%.

Year-over-year, there is a rise in infostealers delivered via phishing emails and credential phishing. Both result in active credentials used in follow-on, identity-based attacks.

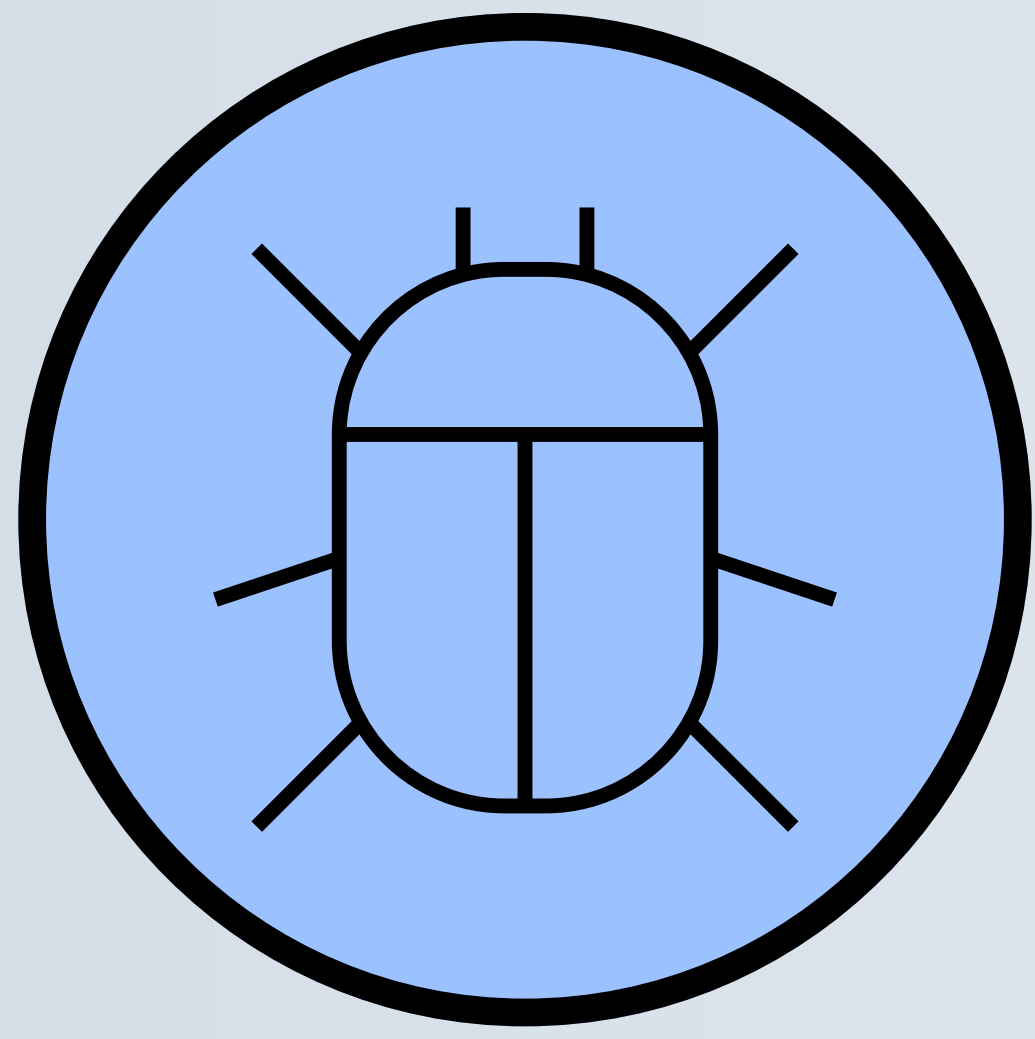


## Identity-based attacks make up 30% of total intrusions.

For the second year in a row, attackers adopted more stealthy and persistent attack methods, with nearly one in three observed attacks using valid accounts.

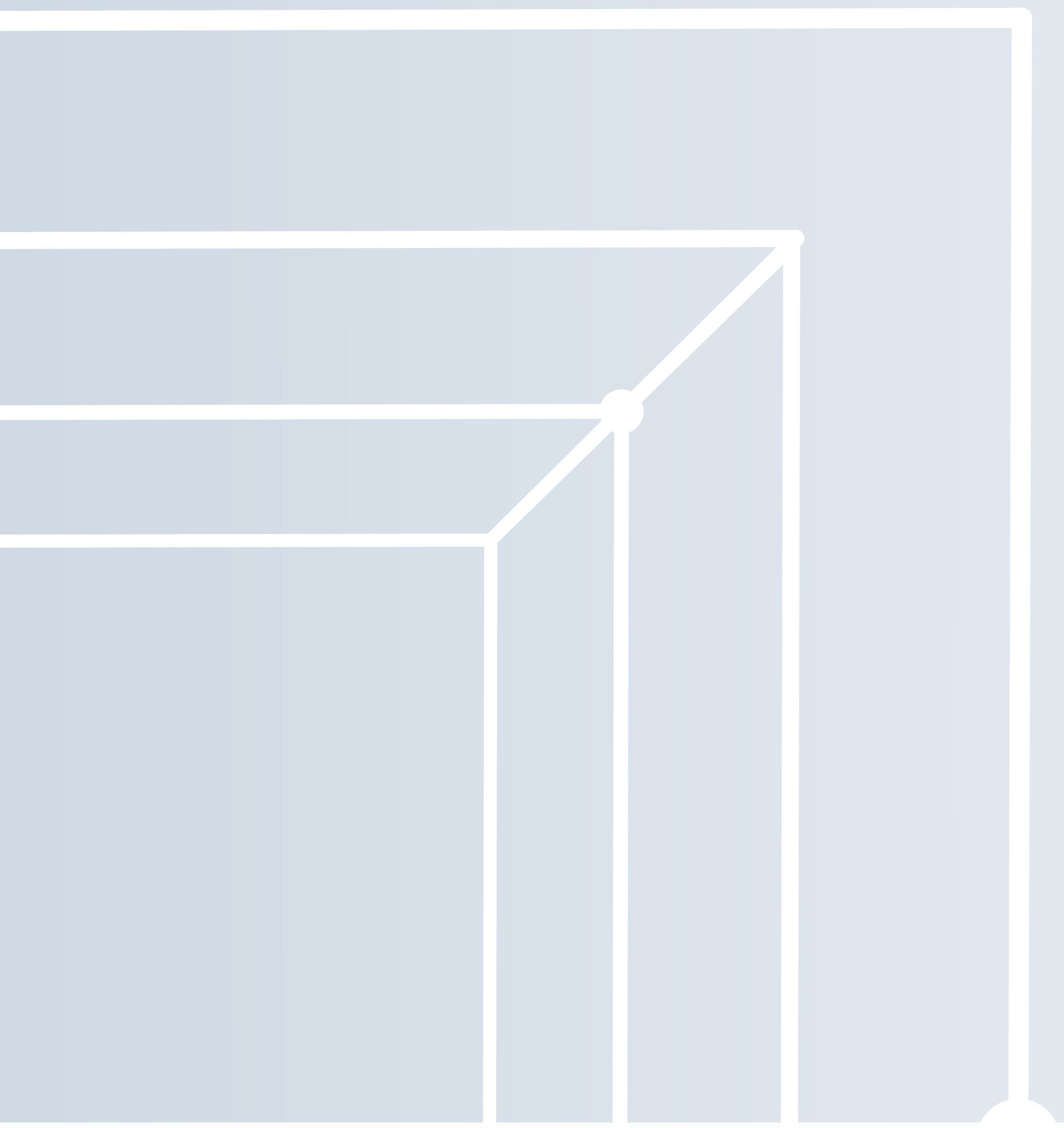






## Ransomware makes up 28% of malware cases.

While ransomware made up the largest share of malware cases in 2024 at 28%, we observed a decline in ransomware incidents overall. This is the third year that ransomware incidents have declined.





Download the full report to learn how to strengthen your cybersecurity posture, stay ahead of evolving threats, and improve your incident response plans.

