20 Insider Threats Alarming Facts and Figures

The threat of attack from insiders is real and substantial. Whether originating from a malicious or careless insider, such risks are difficult to detect and can cause catastrophic damage.
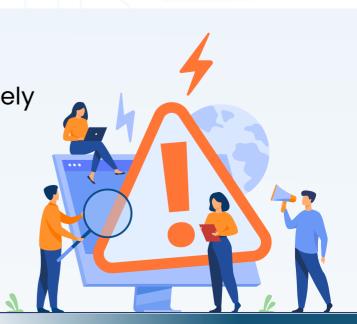
Here are vital statistics to help gain insights and act on insider threat activities:

25% Employees use emails to exfiltrate the company's sensitive data

30% Data breaches are caused by insiders

34% Global businesses are affected by insider threats, annually

47% Increase in the insider threat incidents over the last two years

50% Organizations believe they are vulnerable to insider attacks

51% Employees involved in an insider threat had a history of IT security violations

55% Organizations consider privileged users as the greatest insider threat risk

59% Employees exiting an organization take sensitive company data with them

60% Cyberattacks are attributed to insider threats

63% Insider threat incidents are caused due to negligence

67% Unintentional insider threats are caused by phishing attacks

85% Organizations fail to determine the actual damage of an insider attack

86% IT professionals consider insider threat as a cultural issue

92% Insider threats succeed an adverse work event, such as termination or demotion

97% IT leaders consider insider threats as a major security concern

USD 2.79M Cost of insider threats for organizations in 2020

197 Average no. of days to identify a data breach

77 Average no. of days to contain an incident

USD 17.92M Average amount spent by large enterprises on insider threats in 2019

2,500 Internal breaches occur in the US daily

Sounds Alarming?

StealthLabs helps you quickly and accurately detect, investigate, and respond to these potentially damaging attacks.

Contact Us