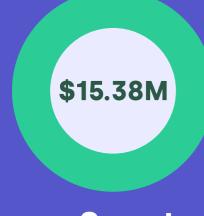


Umasking Insider Risk Today's increasingly digital age along with

the surge in remote work has created a heightened awareness of insider risks among security and risk management leaders. As more organizations look to cloud technologies and SaaS applications to drive their business and become more agile, they need to ensure they are effectively mitigating the risk of insider threats.



The Cost of Insider Risk



*On average in 2021 to deal with insider threats.



Threats *Involved intellectual property (IP) or data theft.



*Of insider incidents from 2020 to 2021.

6699 Not every insider risk

becomes an insider threat; however, every insider threat started as an insider risk.*

Hidden in Plain Sight Accidental Insider

Insider Threat Profiles:



Example: A developer mistakenly stores production code in a public repository in GitHub.

Malicious Insider

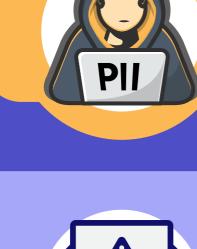
data or sabotage the business.

Abuse of legitimate access to steal sensitive

Example: A disgruntled employee exfiltrates sensitive data by sharing files to their private

Unknowingly causes harm to the business

through carelessness or human error.



email account.

Compromised Insider

Example: An employee falls victim to an email phishing campaign, and the attacker takes



foothold on the endpoint.

over their account and gains an initial

Access becomes compromised by unauthorized malicious third parties.

Sends logs, intervention workflows execution summaries and custom incidents to SIEM (e.g. Datadog sends logs, Datadog creates incident actions); for SOAR the solution ties external remediation paths to DoControl to trigger

Aggregates and correlates all SaaS users and activities by leveraging SaaS metadata sources to monitor and control all activities throughout the SaaS estate.

SOAR playbooks.

Monitoring of employee

activity and assimilating into

a behavior-based risk model

of Enterprise Insider Risk

Management Platforms*

Orchestration with other

cybersecurity tooling

(including SOAR)



Dashboarding and alerting of

high-risk activity



insider threats.

automatically notifies security teams of potential

Conducts end-user behavioral analytics to establish a

baseline of standard business activity, and



Furtado, Brent Predovich

Security Workflows allow for data access control policies (i.e. intervention workflows) to be applied consistently throughout the environment, preventing the loss, leakage and misuse of sensitive company data.

Orchestration and initiation

of intervention workflow

Request a demo to see how DoControl can help your organization reduce insider risk.

*Reference: Gartner's Market Guide for Insider Risk Management Solutions, April 18th 2022, Jonathan Care, Paul

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