Case Study Insider Threat

Monitoring and Identification of Insider Threats

Nisos identifies potential insider threats brought to light through **posts on social media during ongoing monitoring**



SITUATION

Insider threats can severely damage companies by exposing sensitive information, disrupting operations, and undermining trust. These risks, whether intentional or accidental, can lead to financial losses, reputational harm, and compromised security.

Nisos alerted an existing Client of elevated risks identified during our ongoing monitoring service. Our team of expert researchers continuously monitored for emerging threats that could compromise the Client's security.

During our investigation, Nisos discovered a post on X (formerly known as Twitter), in which an individual claimed to have leaked sensitive internal information about the Client to prominent news outlets.

INVESTIGATION

The discovery of the X (formerly Twitter) post triggered an in-depth investigation to assess the credibility of the threat and to uncover the identity of the potential insider.

Through a combination of open source intelligence, proprietary tools, and third-party vendor solutions, Nisos was able to gather crucial details that ultimately helped the Client address the situation and protect their data.

- **Employment History:** The individual likely worked for the Client following their acquisition of another company, until a certain period thereafter.
- Leaking Propensity: In the same post, the individual also offered to expose sensitive information about another former employer, indicating a tendency to leak employer information.
- **Disparaging Posts:** The individual had posted multiple disparaging tweets about the Client and its personnel, which were later deleted.



Nisos identified a major risk to the Client by carefully monitoring insider threats. Nisos' comprehensive approach provided a clear path for the Client to safeguard their sensitive information and address the risk effectively.

- Nisos utilized publicly available, open source information to gather insights about the individual behind the X account. By analyzing their digital footprint and online behavior, Nisos was able to track the individual's activities and identify connections that provided valuable context for the threat.
- Our team of researchers assessed the individual's behavior, past actions, and potential motives to determine the level of threat posed to the Client. This analysis gave the Client a clear understanding of the severity of the situation and informed their decision-making process.

Let's **Connect**

Nisos the Managed Intelligence Company[®], is a trusted digital investigations partner specializing in unmasking human risk. We operate as an extension of security, risk, legal, people strategy, and trust and safety teams to protect their people and their business. Our open source intelligence services help enterprise teams mitigate risk, make critical decisions, and impose real world consequences. For more information, visit <u>nisos.com</u>.

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