

# South African business database hack raises alert for millions of companies

A recent cyberattack on the Companies and Intellectual Property Commission (CIPC) of South Africa has exposed the sensitive data of millions of companies, raising concerns about widespread fraud and identity theft. The vast CIPC database holds registration details for companies, cooperatives, and intellectual property rights, including ID numbers, addresses, and contact information.



Security experts warn that this information could be exploited by criminals in a variety of ways.

"The lack of clarity about what kind of data was stolen is a major worry," said Richard Frost, head of consulting at Armata. "Some of this information should never be publicly available, let alone in the hands of hackers."

Frost highlights the vulnerability of directors' personal details, such as ID numbers and home addresses. This information could be used to impersonate directors and place fraudulent orders with stolen banking information.



## Cybersecurity in agriculture: A critical factor for South Africa's food security

7 Mar 2024



Businesses would then unknowingly incur the costs associated with these fake purchases.

Beyond impersonation, fraudsters could also use the stolen data to target a company's customers and suppliers. Phishing emails, for instance, could appear more legitimate by referencing verified CIPC information, tricking victims into sending payments to fraudulent accounts.

## Proactive alerts

The long-term effects of this attack are concerning. Companies may not realise they've been targeted until significant damage occurs, leading to financial losses, reputational harm, and even customer defection.

"Companies of all sizes need to be extra vigilant right now," Frost advised. "Staying informed through credit bureaus like TransUnion and Experian is crucial to identify attempts to open accounts in your name."

Larger organisations can implement additional security measures, such as digitally stamped documents for purchase confirmations. Open communication with customers is also vital.

Companies should proactively alert them about the potential risks and emphasise confirmation procedures for any changes in financial interactions.

## **Individuals should also take caution**

"Every single South African company should be contacting their customers," Frost concluded. "Highlight the risks, explain preventive measures, and encourage them to verify any suspicious requests."

Individuals are also urged to be cautious of unsolicited calls and emails. It's recommended to verify the legitimacy of any communication before providing personal information or making payments.

This cyberattack underscores the need for heightened awareness and vigilance across all sectors. While legal and governmental protections are evolving, proactive measures are essential to avoid financial ruin and lengthy legal battles.

For more, visit: <https://www.bizcommunity.com>