# NetGuardians

# PAYMENT FRAUD PREVENTION

## Stop payment fraud in real-time

## FRAUD ON THE RISE

As digital interactions take the lead, instant settlement is the new norm for payment schemes. Fraudsters are stepping up their game, getting more cunning every day. It's time to act swiftly and stay ahead. You need a proactive approach that identifies both known and emerging fraud patterns, ensuring real-time detection of fraudulent transactions.

## PROTECT YOUR CUSTOMERS

Meet NetGuardians' payment fraud solution: real-time monitoring, less fraud, and fewer false positives. Pre-built AI models, robust case management, and intuitive investigative dashboards. Detect and stop fraudulent payments from authorized push payment scams, device compromise, account takeover and more. Ensure compliance with SWIFT CSP and PSD2 requirements.

## KEY BENEFITS

**Detect & prevent in real-time** with pre-built AI models

**Reduce false positives** using powerful behavioral profiling

**Uncover new & emerging threats** using 3D AI

**Faster, flexible deployment** to suit your needs - In cloud, on premise

**85%**
reduction in false positives

**75%**
savings in operating costs

**100** million
individuals protected worldwide

### About NetGuardians

NetGuardians is an award-winning Swiss Fintech helping financial institutions in over 30 countries to fight fraud. More than 100 banks and wealth managers, rely on NetGuardians' 3D artificial intelligence (3D AI) solution to prevent fraudulent payments in real-time. NetGuardians is the fraud-prevention partner of major banking software companies, including Finastra, Avaloq, Mambu and Finacle. Headquartered in Switzerland, NetGuardians has offices in Singapore, Kenya and Poland.

## Stop fraudulent transactions in real time with NetGuardians payment fraud solution

NetGuardians' payment fraud prevention solution integrates within your payment processing flow and analyzes payments through 3D AI risk models to accurately detect suspicious behaviors. It monitors large volumes of transactions in real-time, offering deeper insights, reducing false positives and improving operational efficiencies.

## Pre-built AI models

Our AI risk models do all the heavy lifting. Forget complex and expensive data science projects. These pre-built models more accurately detect fraud with lower false positives, helping you to quickly start preventing fraud. By continually learning and through feedback, the models keep your fraud prevention controls optimized and relevant, even when facing changing threats.

## Powerful case management

Alerts are raised in real time, routed to the appropriate team and intuitively contextualized. Explainable AI, supported by natural language visual 'Evidence Cards' ensures you can immediately understand every alert. You can even target and automate customer callbacks.

## Unrivaled investigative tools

Standardized and intuitive widget-based dashboards help you visualize, understand and contextualize transactional behavior. Powerful forensic capabilities help you easily and accurately make informed decisions. If required, you can quickly adjust or extend these dashboards from a widget library.

# FRAUDS WE STOP

Social engineering

APP scams (invoice scams, love scams, CEO fraud, etc.)
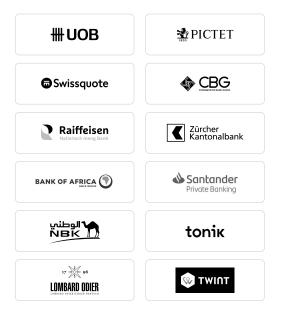
SWIFT network fraud

Malware compromised eBanking sessions

Hijacked eBanking sessions

SIM swaps

Identity theft from phishing

Fake mBanking apps

# SOME REFERENCES

| | |
|---|---|
| ‖‖UOB | PICTET |
| Swissquote | CBG |
| Raiffeisen Natierlech meng Bank | Zürcher Kantonalbank |
| BANK OF AFRICA | Santander Private Banking |
| NBK | tonik |
| LOMBARD ODIER | TWINT |

# CONTACT US

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