



DATA SHEET

COMMON POINT OF COMPROMISE DETECTION

Part of Transaction Monitoring

Quickly identify cloned customer credit and debit cards

Proactively discovering which cards have been compromised before they can be used for fraud is crucial for mitigating losses. But time-consuming manual reviews often can't spot the point of compromise until after the damage has been done. Stop the latest ATM and POS attacks that have evolved to evade legacy transaction risk monitoring systems.

HOW APPGATE SIMPLIFIES COMMON POINT OF COMPROMISE DETECTION

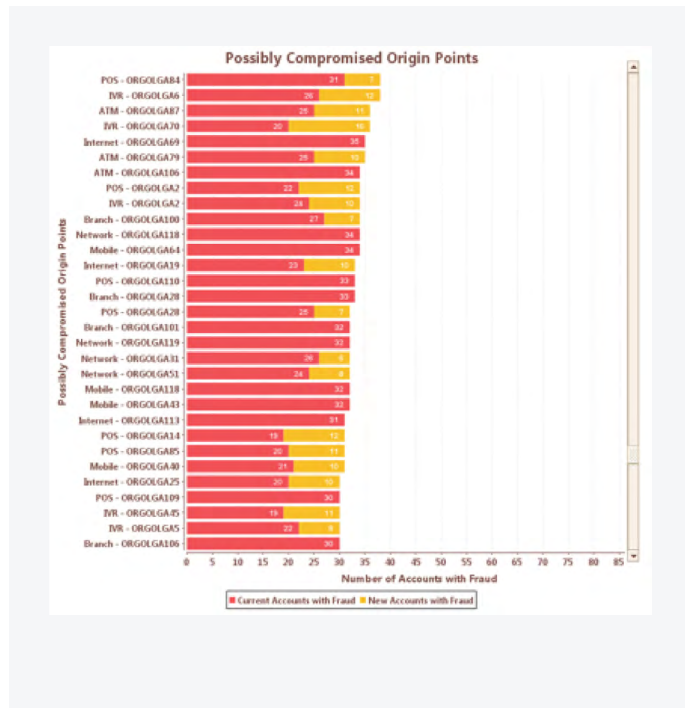
Our Transaction Monitoring point-of-compromise detection is an analytical tool designed to swiftly identify potentially compromised cards without all the paperwork, spreadsheets and thousand-page reports. Instantly compare and review fraud histories and find common locations and time periods.

HOW COMMON POINT OF COMPROMISE DETECTION WORKS

- Transaction Monitoring automatically analyzes all fraud cases previously identified by the solution and checks if they have some common point of purchase (ATM or POS). For example, it can determine that Card A was used in a confirmed case of fraud at Main Street Market on April 15th, the same location and date as a confirmed fraudulent transaction performed by Card B only a few hours later.
- Points of origins with the most potential fraud cases rise to the top of the bar graph, allowing institutions to quickly see which origin points are enabling the most fraud. Clicking on a given point of compromise gives you full detailed information about it, including complete information about accounts linked to possible fraudulent transactions on it.



- Your institution can pinpoint the exact cards that may have been compromised and take the swift actions necessary to proactively protect them from fraud.
- After a point of origin has been classified as compromised by your company, the graph will continue to show if new fraud cases with same point of origin are discovered.
- Full reports containing all information collected by our Transaction Monitoring common point of compromise module can be exported to a CSV file for your records.



THE BENEFITS OF TRANSACTION RISK MONITORING:

- Real-time risk qualification that measures how transactions fit in with an account's known behavior
- Completely integrated case management and customizable reporting
- Detects irregular transactions performed on ATMs, POS terminals, online platforms and IVRs
- Suspicious Activity Analyzers that spot transaction patterns linked to money laundering, card cloning, suspect event correlation and more
- A personalized interactive dashboard that provides an instant view of key risk areas with instantly updated stats and charts
- Satisfies FFIEC and other international regulations requiring transaction anomaly detection
- Risk-based authentication when combined with Authentication, Appgate's strong multi-factor authentication platform

