# Cognyte SOLUTION BRIEF

## ANALYTICS-DRIVEN CYBER THREAT INTELLIGENCE FOR THE FINANCIAL SECTOR

The financial industry has always been a popular target for cyber-attacks that can result in data theft and other fraudulent activities. The continuous growth in leaked data is a major concern for financial institutions. The more data is out there, the higher the risk is for a cyber attacker to succeed.

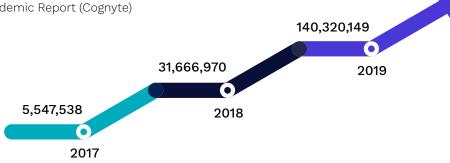
In addition to reducing these risks and addressing common cybersecurity challenges, such as shortage of skills, alert fatigue and long time-to-detect, financial institutions also need to adhere to strict compliance requirements, to remain innovative and competitive, and to balance their security needs with customer satisfaction.

## CTI ANALYTICS DIRECTLY IMPACT RESILIENCE AND RISK

- + Prevent data breaches and data leaks
- + Reduce fraud rate
- + Comply with regulatory requirements
- + Reduce risk of reputational damage
- + Avoid customer abandonment

#### **LEAKED CREDIT CARD DATA IN NUMBERS**

\*Source: The Data Breach Epidemic Report (Cognyte)





Prioritize Risks and Anticipate Cyber Attacks with Targeted Threat Intelligence Analytics

Luminar provides advanced, analytics-driven Cyber Threat Intelligence (CTI), enabling financial institutions to build and maintain a proactive CTI operation and to reduce risk by mitigating cyber threats at the earliest stages.

Our CTI solution addresses the major challenges and risks of the financial industry by delivering customer-centric real-time data collection in a single unified intelligence platform.

## EXTEND VISIBILITY BEYOND THE ORGANIZATION

Luminar monitors surface, deep and dark web sites, as well as closed forums, social networks and messaging platforms and automatically gathers relevant data to the financial industry, exposing malicious activities at the earliest stages with unprecedented accuracy.

In addition, we provide human-enriched intelligence and seamless access to historical and finished intelligence, to ensure a precise and holistic CTI picture.

#### **APPLY PROACTIVE DEFENSE**

The early discovery of cyber-attacks in the making, is possible by uncovering activities that target your organization specifically or financial institutions in general. These activities include campaigns, targeted exploit and vulnerability commerce, indicators of breach, and trade in financial and biometric data.

We create with each customer a "live" monitoring plan that is continuously updated with context-based threat intelligence feeds, according to predefined relevant keywords, critical assets, brands, systems, and more.

#### **ENHANCE SECURITY POSTURE**

Luminar covers the full threat intelligence lifecycle, leveraging the existing security eco-system of

## BOOST YOUR CTI OPERATIONS FROM DAY ONE

- + Triage threats in a deluge of data
- Detect unknown ATM attacks, targeted APTs, fraud plans
- + Reveal attacks in the making with indicators for targeting the financial industry, such as trade of credit card data and more
- + Accelerate IR with insights into the attackers' identities, motives, and methods
- + Prioritize vulnerability management activities
- + Benefit from intelligence analysts fluent in over 20 languages and experts in financial topics

financial institutions and easily integrating with other security tools. We automatically deliver threat intelligence updates to strengthen the overall security infrastructure and we provide targeted intelligence reports for CISOs, business leaders, and security professionals.



#### **ANALYTICS-DRIVEN CYBER THREAT INTELLIGENCE**

Reduce risk of data breaches, high fraud rates and customer abandonment

### Cognyte

#### **About Cognyte Software Ltd.**

Cognyte is the global leader in investigative analytics software that empowers governments and enterprises with Actionable Intelligence for a Safer World $^{TM}$ .

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