LexisNexis® Risk Solutions
2018 Cybercrime Report

The latest findings are based on **17 billion** digital transactions on the LexisNexis® Digital Identity Network® during the second half of 2018.

LexisNexis® Risk Solutions recorded **3 billion** bot attacks in H2 2018

- Including **244 million** human-initiated attacks,
- of which **103 million** were mobile attacks.

**Rise of Mobile Attacks**

North American financial services firms saw a 48% year-over-year growth in attack rates and a 35% increase in mobile transactions, with a 35% increase in mobile attacks.

- **61%** of all transactions now take place on a mobile device...
- but only **42%** of the overall volume of attacks
- **+24%** in keeping with the mobile trend, mobile payment transactions saw a growth of 24% year-on-year.

**Emerging Hotspots**

Last two years have seen a noticeable shift towards growth economies making their mark on the cybercrime world stage, with Brazil entering the top 5 attackers list for the second time in the last 12 months, and India taking up 6th place.

- **+18%** The LATAM region has emerged as a hotspot of new account creation fraud. The payment attack rate has increased 18% in comparison to 2017, with attacks targeting mobile payments having increased 52% in just one year.

**Growth of Cross-Network Activity**

Cross organizational fraud particularly strong within banking, gaming and gambling, lending and retail

- The Network recorded/saw the same bot targeting multiple organizations, often outside the country where the bot originated

**Bot Activity and Volume**

- **189 million** mobile bots, a 12% growth compared to H1 2018.
- In June - December 2018, the media industry was hit by **211 million** bot attacks, a 16% growth compared to H1 2018.
- LexisNexis® detected and stopped **2.1 billion** bot attacks on E-commerce merchants, a 34% growth compared to the same period last year.

For more information, call 866.528.0780 or visit risk.lexisnexis.com/FIM-EN

**About LexisNexis® Risk Solutions**

LexisNexis Risk Solutions harnesses the power of data and advanced analytics to provide insights that help businesses and governmental entities reduce risk and improve decisions to benefit people around the globe. We provide data and technology solutions for a wide range of industries including insurance, financial services, healthcare and government. Headquartered in metro Atlanta, Georgia, we have offices throughout the world and are part of RELX Group (LSE: REL/NYSE: RELX), a global provider of information and analytics for professional and business customers across industries. RELX is a FTSE 100 company and is based in London. For more information, please visit www.risk.lexisnexis.com, and www.relx.com

**About ThreatMetrix**

ThreatMetrix®, a LexisNexis® Risk Solutions Company, empowers the global economy to grow profitably and securely without compromise. With deep insight into 1.4 billion tokenized digital identities, LexisNexis® Digital delivers the intelligence behind 110 million daily authentication and trust decisions, to differentiate legitimate customers from fraudsters in real-time.

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