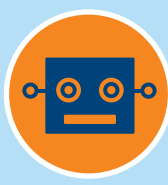


LexisNexis® Risk Solutions 2018 Cybercrime Report

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

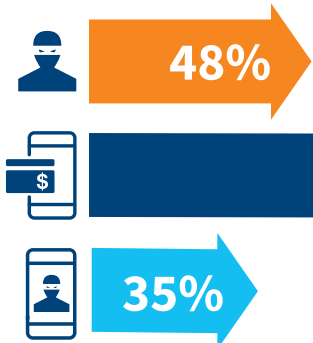


Including
244 million
human-initiated attacks,



of which
103 million
were mobile attacks.

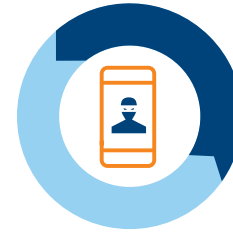
Rise of Mobile Attacks



North American financial services firms saw a 48% year-over-year growth in attack rates and a 116% increase in mobile transactions, with a 35% increase in mobile attacks



61%
of all transactions
now take place on
a mobile device ...



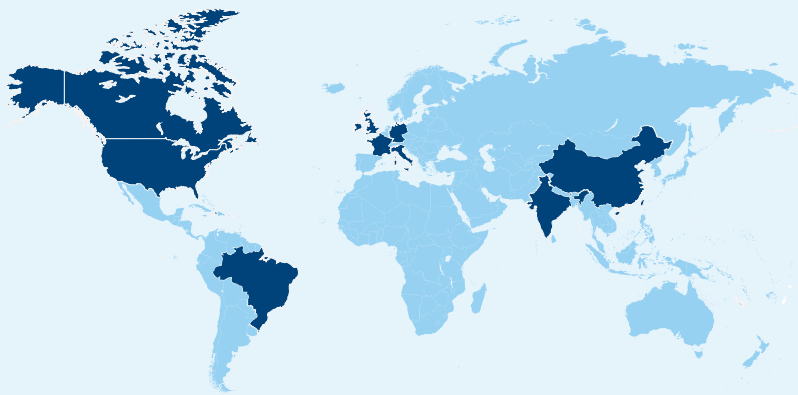
but only
42%
of the overall
volume of attacks



+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 hotbed 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

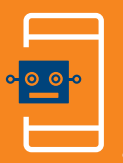


The Network recorded/saw the same bot targeting multiple organizations, often outside the country where the bot originated



The Network identified Mule accounts linked in networks that span multiple banks in the Digital Identity Network®

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 142% 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, LexID® Digital delivers the intelligence behind 110 million daily authentication and trust decisions, to differentiate legitimate customers from fraudsters in real time.