

Did you know that the Asia Pacific region is THE bot epicenter of global cybercrime?

It's true—as uncovered by the ThreatMetrix® Digital Identity Network® when they analyzed actual online transactions originating from the Asia Pacific (APAC) region for fraudulent activities from July – December 2018. During this time, there were:

1.2B bot attacks

a 480% YoY increase, significantly outpacing the global growth of 45%



Industry hit hardest: E-commerce merchants, where bot attacks = **50%+** of their daily transaction volume

Top bot originators:

Malaysia
South Korea
Vietnam



Percentage of total transactions recognized as attacks:

Identity spoofing: **11.2%**
Device spoofing: **6.9%**
Mitb or bot: **6.0%**
IP spoofing: **2.5%**

Driven by the availability of stolen identity data in the wild



Attack rate per transactions type:

Identity spoofing in turn increases new account creation attacks

New account creations: **12.8%**
Particularly high for e-commerce and media

Payments: **8.0%**
Financial services hit hardest

Account logins: **4.0%**
Highest for e-commerce and media



Attack rate per industry:



E-commerce: **15.8%**



Media: **13.2%**



Financial services: **4.9%**

The finding that APAC has emerged as a hotbed for automated bot attacks—growing at a rate that significantly outpaces global growth—raises the possibility that cybercrime is developing into an industry serving small growth economies.

To download the full APAC Cybercrime Report and learn how a layered defense of fraud, identity and authentication capabilities can help you fight cybercrime, visit risk.lexisnexis.com/apaccr