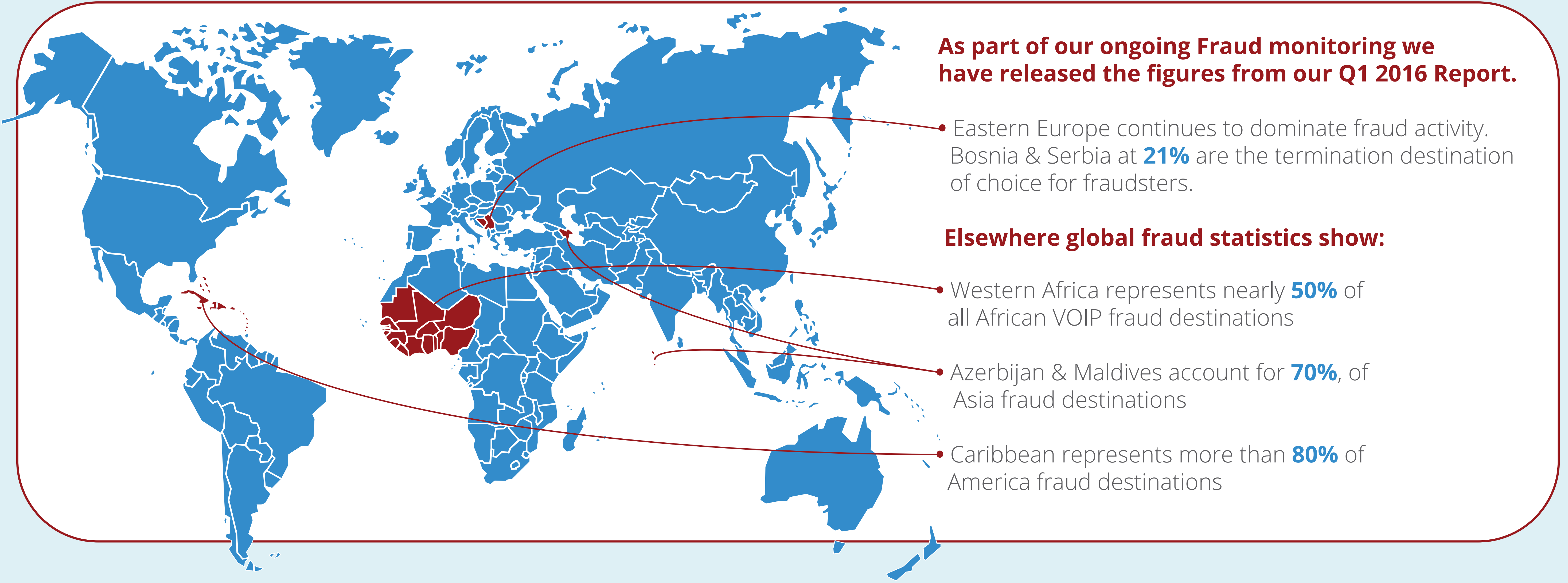


SmartIPX Fraud Quarterly Update Q1 2016

Global Fraud Locations

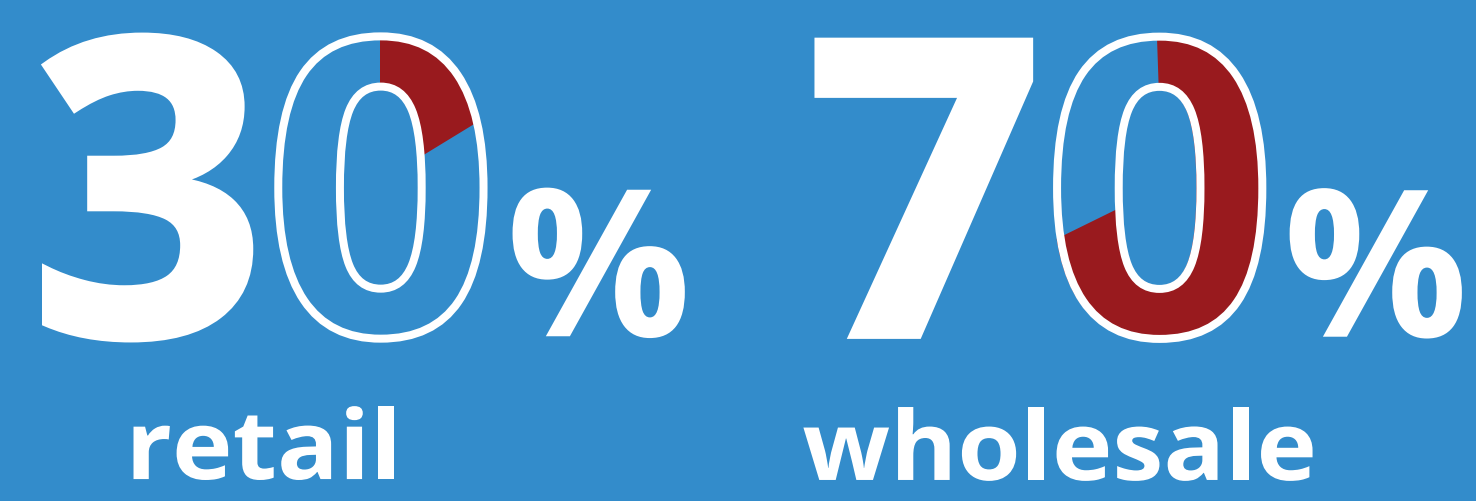


Key Statistics

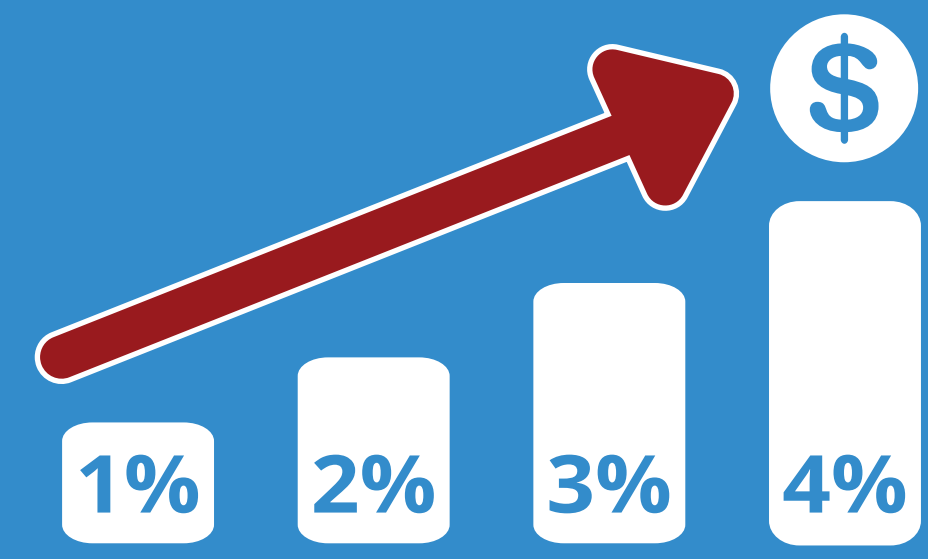
Benchmark Per Incident/Benchmark Margin Cost = \$9.5k



Wholesale traffic streams are more than twice as likely to be attacked



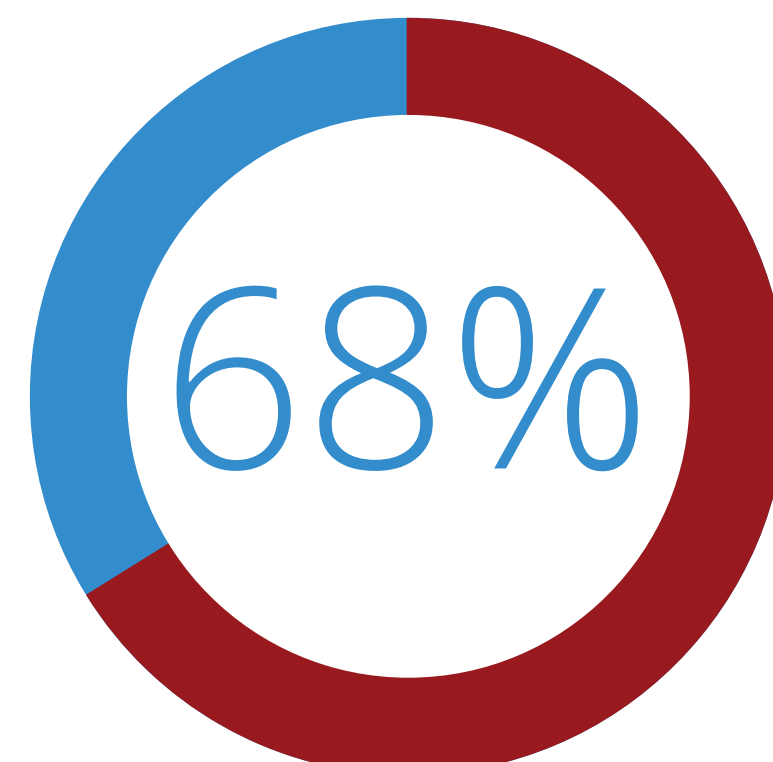
Fraud losses may account for between 1-4% of total revenue



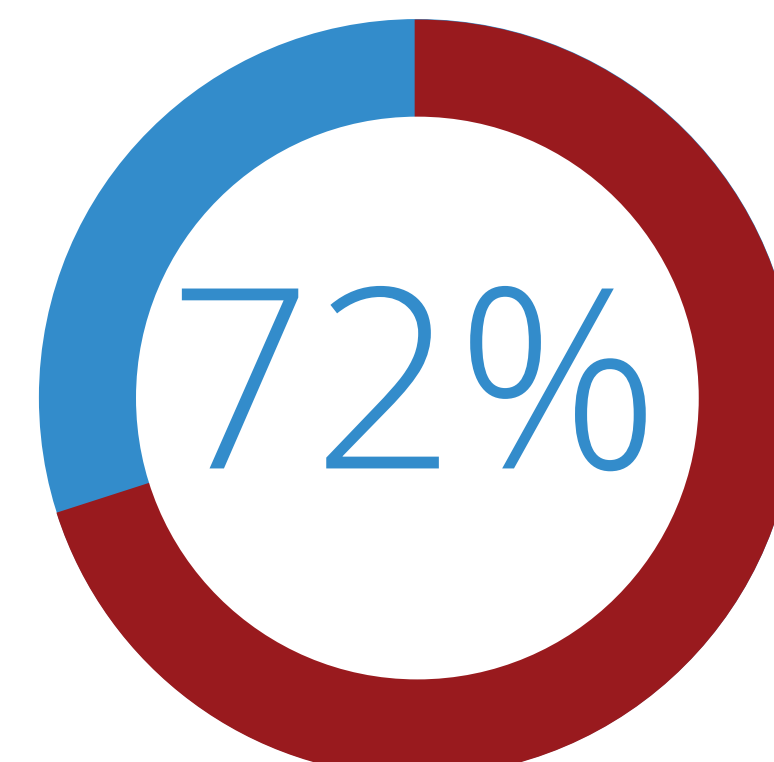
SmartIPX systems are processing more than 25m call events/100m minutes per month



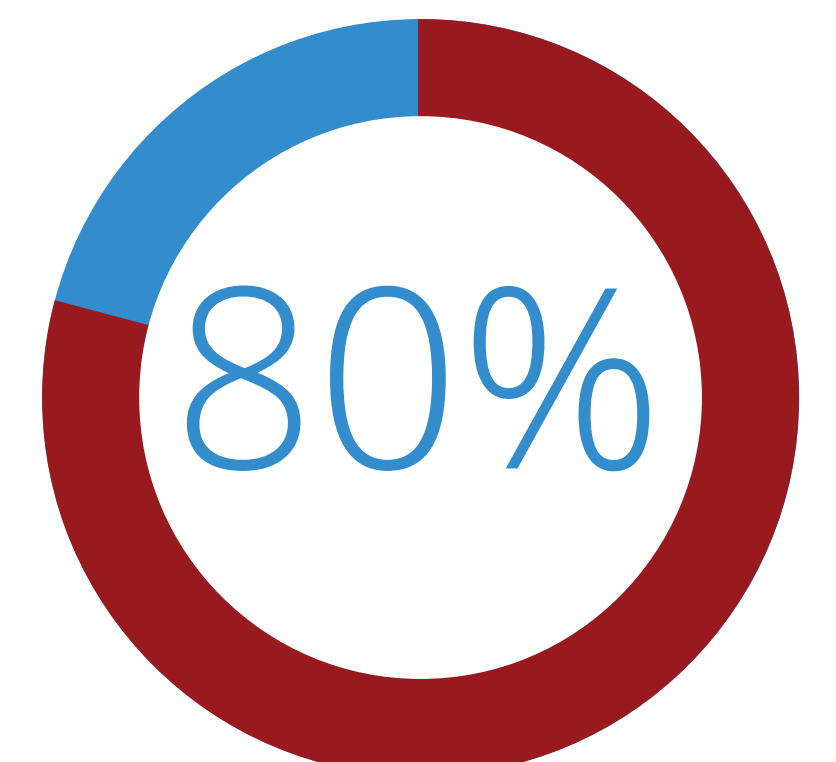
Beware the working week - 68% of all fraud incidents occur on weekdays



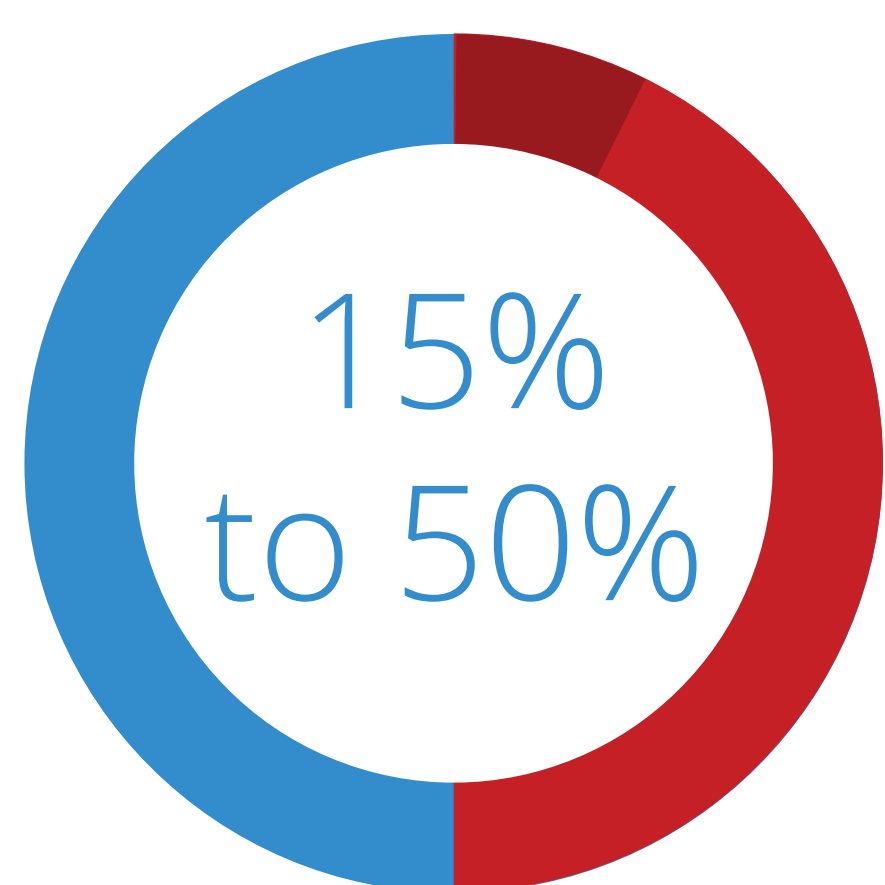
24/7 monitoring is critical with 72% of attacks occurring outside of CET business hours



80% of all European fraud terminates outside of EU regulation



The SmartIPX team have safeguarded more than 3bn minutes of network talk time



Since the 2013 Communications Fraud Control Association survey, the number of respondents outsourcing some or all of their fraud management services has risen from 15% to 50%. Outsourcing helps companies avoid the massive capex of setting up and managing a fraud detection team 24 x 7.

For a full breakdown of how fraud impacts the telecoms industry read our Q1 2016 fraud report at <http://www.smartipx.com/fraud-report-q1-2016>

SmartIPX Fraud Management as a Service saves customers more than \$1m and counting.

If you have not yet made the decision to outsource your fraud management, or you are unhappy with your current outsourced solution, contact SmartIPX and find out why we are excellent at what we do.

SmartIPX