

TNS' Half Year 2024 Robocall Investigation Report features discussions on the effectiveness of STIR/SHAKEN a year on, including a look at the volume of signed calls from both large and small carriers, political robocall disinformation attempts in the lead-up to the election and a call for a multifaceted response to the threat Al-assisted robocalls pose.

Download the report to learn more.

STIR/SHAKEN, a Year On

Carriers are increasing signed call traffic, however, SIP interconnectivity issues and the onslaught of unwanted robocalls continue to pose risks for carriers and subscribers. Greater migration to IP is needed to ensure network and business viability for smaller carriers.



of top-tier traffic is getting signed



of non-top-tier carrier traffic is now signed, an 8% improvement from 2023



Although the spike in political robocalls seen earlier in the year has subsided since the conclusion of the primaries, activity is likely to rise again around conventions, debates, as well as the election itself.



Prevalent Robocall Scams in 2024



Scammers posing as realtors with a financing 'deal' that requires an

Improvement Scams

'administrative fee' to be paid upfront

or pretending to be contractors offering deals on popular improvements that require a 'down payment'.



Scammers are taking advantage of the user anonymity of cryptocurrencies to receive

payments without being traced through Bitcoin ATMs, blackmail and extortion, and mining job listings.



as IRS representatives.



who are in debt and looking for a lifeline by claiming to be from specialist loan centers to gain their personal information and/

or trying to claim upfront 'administrative fees'. of Americans never answer phone calls from unknown numbers, according to TNS survey data.

Al-Assisted Robocalls Narrowing in on Targets

Despite the FCC ruling making it illegal to use Al-generated voices in robocalls,



fraudsters are continuing to focus their

Al-generated scams in two ways:



73%

Replicating politicians, celebrities and

other public figures to cast out to a large group of potential victims to spread potential misinformation.

oversight on the use of the technology and not the technology itself. of US adults are concerned about Al-generated deepfake

robocalls that mimic the voice of a loved one to try and

1.5 Billion Call Events

With 30 years of call identification experience,

Reputation Management

Exploiting potential victims' family

members and friends with higher demands and threats.

scam them out of money.

About TNS Robocall Report Data



300 Million Subscribers

TNS has superior access to the most amount of cross-carrier call events.

With nearly 300 million active subscribers,

TNS Half Year 2024 Robocall Investigation Report

is available to download now

