

Topsham Communications, LLC Robocall Mitigation Plan

Topsham Communications, LLC (Topsham) is eligible for the continuing extension of the STIR SHAKEN implementation deadline as a small voice service provider (§64.6304 (a)(2)) that has non-IP portions within its network §64.6304(d)).

Topsham's network is 100% non-IP. Topsham provides local service to fewer than 100,000 voice subscriber lines.

All customers are served on Topsham's non-IP network which relies on technology that cannot initiate, maintain, carry, process, or terminate SIP calls.

Robocall Mitigation Plan

All voice traffic that originates on Topsham's network is subject to the following Robocall Mitigation Plan.

Topsham monitors all originating network traffic call detail records for suspicious or abnormal call pattern, volume, or activity. Calls that meet the below qualifying factors are investigated internally to determine if the calls are legitimate or unlawful:

- High-volume voice network traffic
- Large bursts of calls in a short timeframe
- Short duration calls
- Low average call duration
- Low call completion ratios
- Sequential dialing patterns

Investigation

Topsham investigates calls identified by internal traffic monitoring as suspicious calls or those that have abnormal call volumes, patterns, or activity consistent with illegal robocalls.

If Topsham has any other reason to suspect illegal robocalling or spoofing is taking place over its network, Topsham will work internally to identify the party that is using our network to originate, route, or terminate such calls and take appropriate action.

Enforcement

Illegal robocalls and fraudulent spoofing is prohibited on our network. If it is determined a Topsham customer is using our network to fraudulently spoof calls or to originate illegal robocalls, Topsham will either warn the customer to stop such practices or terminate their service as allowed per Topsham policy.

Know Your Customer

Topsham has procedures in place to prevent new & renewing customers from using our network to originate illegal robocalls. Topsham vets all new customers, business and residential, to validate their identity, physical location and contact person information. Topsham also asks personally identifiable questions for additional security on each account before activating new service or making changes to existing services.

Know your Upstream Providers

Topsham has confirmed that all carriers in which Topsham exchanges traffic are listed in the Robocall Mitigation Database.

Topsham monitors incoming traffic from all connected carriers for suspicious call patterns indicative of illegal robocall activity, notifies the upstream carriers of any such traffic and warns the carriers that if the traffic does not cease, the calls may be blocked from entering Topsham's network. In addition, Topsham is now incorporating traceback and prohibited traffic language in all contractual agreements with new upstream carriers.

Topsham has reviewed the connected carrier's RMPs to learn how the carriers monitor their originating traffic to mitigate illegal robocalls.

Traceback

Topsham commits to cooperating with the Commission, law enforcement, and the industry traceback consortium in investigating and stopping any illegal robocallers that we learn are using our service to originate calls. Topsham will respond to traceback requests from the Commission, civil and criminal law enforcement, and the industry traceback consortium fully and in a timely manner within twenty-four (24) hours.