

Olin Telephone Company, Inc. - OCN 1264

Robocall Mitigation Plan

1. Olin Telephone Company, Inc. is a small service provider serving fewer than 100,000 voice subscriber lines and therefore qualified for an extension of the STIR/SHAKEN requirement under 47 C.F.R. Section 64.6304(a)(2). Since some IXCs have not ordered IP trunking into the access tandem, a portion of our traffic is lacking the facilities to implement STIR/SHAKEN. We therefore qualify for an additional extension under 47 C.F.R. Section 64.6304(d).
2. Olin Telephone Company, Inc. commits to respond to all trace back requests from the Commission, law enforcement and the industry traceback consortium within 24 hours. Olin Telephone Company, Inc. will cooperate on a timely basis with such entities to investigate and stop any illegal robocallers that use our network to originate calls. If one of Olin Telephone Company, Inc.'s customers determines that their number has been spoofed and reports it to our staff, Olin Telephone Company, Inc. will initiate a traceback request with the industry traceback consortium.
3. Olin Telephone Company, Inc. has taken the following steps to detect and avoid originating illegal robocalling traffic on our network as part of our Robocall Mitigation Program.
 - a. As a rural provider of voice services, the number of upstream providers used by the Provider to receive and deliver its originated voice calls for termination are somewhat limited. The Provider has longstanding relationships with these upstream providers and maintains its awareness of the nature of their businesses and the legitimacy of their call transmission services. Further, the Provider, in the interest of providing the highest quality services to all of its voice service customers, is committed to taking those steps necessary to ensure that any upstream providers providing connectivity are equally committed to monitoring their networks and preventing their use for the transmission of illegal robocalls.
 - b. Olin Telephone Company, Inc. has contracted with Aureon, which we have a long standing relationship with, an end-to-end technology solutions organization, to utilize their Caller Identification Authentication (CIDA) service which includes Outbound Shield technology. Aureon uses TransNexus as the approved CIDA vender. The Outbound Shield uses a curated list of high-risk phone numbers and detects invalid numbers. All long distance traffic will be analyzed by Aureon and if any illegal robocall activity is detected, steps will be taken to block the illegal robocalls.
 - c. All local and EAS traffic will be monitored daily via internal analytics and unusual increases in voice network traffic will be investigated to identify the customer generating the traffic. The customer will be contacted to determine the cause of the high volume traffic. If it is determined to be illegal robocalling traffic, steps will be taken to block the illegal robocalls.
 - d. (1) Olin Telephone Company, Inc. will know its customer and will follow the best practices for vetting caller identity as described in the NANC Call Authentication Trust Anchor Working Group as listed below:
<https://docs.fcc.gov/public/attachments/DOC-367133A1.pdf>
(2) Olin Telephone Company, Inc. will vet residential and small businesses through normal business practices and will obtain billing address, primary residence, or business location.

- (3) If a new or existing customer orders more than five service lines, they will be contacted to determine the intended use of the service. If it is determined that the services will be used for illegal robocalls, we will refuse to initiate the services. If it is determined that the lines are needed for legitimate calls, we will install the additional service lines and put them on a “watch list” in case their business model changes.
 - (4) Olin Telephone Company, Inc. has call detail records to determine typical call volume and potential reasons for significant deviations from the typical call volume. Olin Telephone Company, Inc. will determine if there are legitimate reasons for any customer to be making a number of high volume, short duration calls. Olin Telephone Company, Inc. will contact the customer within 24 hours of such deviations to determine if call volumes are legitimate.
- 4. Olin Telephone Company, Inc. is not a foreign voice provider.
- 5. Olin Telephone Company, Inc. has not been the subject of a formal Commission, law enforcement, or regulatory agency action or investigation with accompanying findings of actual or suspected wrongdoing due to the filing entity transmitting, encouraging, assisting, or otherwise facilitating illegal robocalls or spoofing, or a deficient Robocall mitigation Database certification or mitigation program description.
- 6. Olin Telephone Company, Inc. has not been prohibited from filing in the Robocall Mitigation Database pursuant to a law enforcement action.