



Robocall Mitigation Plan

This robocall mitigation plan is for BCN Telecom Inc., with headquarters at 1200 Mount Kemble Ave., Morristown, NJ 07960.

We perform the following roles in the call chain:

- A voice service provider with a STIR/SHAKEN implementation obligation serving end-users.
- Our next hop intermediate carriers are Bandwidth.com (RMD0003709) and Lumen Technologies (RMD0004132).

BCN Telecom Inc. has not been prohibited from filing a certification in the Robocall Mitigation Database.

BCN Telecom Inc. does not have a history of enforcement actions for illegal robocalls, TCPA or TSR violations, or related state law violations.

BCN Telecom Inc. uses the following affirmative, effective measures to prevent the origination or transit of illegal robocalls.

Know Your Customer

We follow the caller ID authentication best practices for vetting caller identity and operational legitimacy for new and existing customers as described by the NANC Call Authentication Trust Anchor Working Group.

This process includes the collection and review of entity-identifying information to confirm that we have an authenticated relationship with the customer. We use this authenticated information to determine whether the customer is subject to any enforcement actions that restrict the type of calling that they may do, for example, if they have been banned from initiating telemarketing calls.

We also validate, when possible, that the entity has a legitimate right to use its asserted calling numbers. We use this information to support the attestation level we assign to calls that we originate for that customer.

Our contractual provisions with customers prohibit them from initiating illegal robocalls. If we find a customer initiating suspicious robocalls, we warn them to stop. If such traffic continues, then we terminate their service.

Traceback

We respond within 24 hours to all traceback requests from the Commission, law enforcement, and the registered traceback consortium. We cooperate fully with such entities in investigating and stopping any illegal robocallers that use our service to originate, carry, or process illegal robocalls.

Robocall Mitigation Program

We use call analytics software provided by TransNexus to monitor all outbound voice traffic in real-time to prevent the origination or transit of illegal robocalls.

The software provides detailed reporting to identify suspected illegal robocalls. The system alerts us if we process outbound calls where the calling number has a poor reputation or is invalid, unallocated, or on a Do Not Originate list.

As part of BCN's RMP, we provide the following affirmative, effective measures to help minimize the impact of illegal or unwanted robocalls, and prevent new and renewing customers from using our network to originate illegal calls:

- **Automatic Number Identification Management:** BCN shall block originating telephone numbers if identified based upon patterns of activity.
- **Proactive Blocking.** BCN requests underlying carriers to block calls from phone numbers on Do-Not-Originate lists published by US Telecom and Neustar.
- **General Terms and Conditions.** BCN prohibits Customers from originating fraudulent calling using any fraudulent means, devices, or technologies. In fact, BCN's end user Customer Terms and Conditions permit BCN, without notice, to discontinue, block or suspend Services if necessary to prevent fraud, scams, tampering, schemes, false or invalid numbers. In short, BCN shall block or suspend the Service of any Customers originating unlawful robocalls through BCN. BCN's Robocall Mitigation Program includes an increasing investment in resources over time to further strengthen adherence to compliance requirements by Customers.
- **Acceptable Use Policy.** BCN's Acceptable Use Policy ("AUP") also prohibits Customers from utilizing the Service for any illegal, fraudulent, objectionable and/or unauthorized manner, reserving the sole and absolute right to deny, restrict or immediately suspend or terminate Service if the use of the Service by the Customer, or anyone having access to or using the Service, either violates the BCN AUP or includes unlawful conduct.
- **Underlying Network Provider.** BCN works with underlying providers and supports the benefit of deploying systems to detect potential robocall activity relying upon statistics such as average call duration, ASR, and call count carrier/consumer reports. BCN's regulatory compliance counsel confirms that BCN's underlying carriers maintain compliance with fully implemented STIR/SHAKEN protocols through the date of this RMP.
- **Traffic Reports and Industry Information.** Reports generated by Call Detail Record and pattern trends, fraud information sharing through industry organizations, and third-party notifications and complaints, may identify potential unlawful robocalling. We immediately investigate any identified suspicious calls to determine if the caller or upstream provider was attempting to originate or transit unlawful robocalls. If we determine that the traffic was likely unlawful, then we warn them to stop sending such traffic. If they continue to send traffic that appears to be unlawful, then we terminate their service.

STIR/SHAKEN

We have registered with the STI-PA using OCN 8128. We have our own STIR/SHAKEN certificate issued by the TransNexus Certification Authority (STI-CA) that we use when authenticating calls we originate. We have implemented a STIR/SHAKEN solution supplied by TransNexus.