



Comcast Corporation  
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May 18, 2018

**VIA ELECTRONIC FILING**

Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 Twelfth Street, SW  
Washington, DC 20554

Re: *Advanced Methods to Target and Eliminate Unlawful Robocalls*, CG Docket  
No. 17-59; *Call Authentication Trust Anchor*, WC Docket No. 17-97 –  
*Ex Parte* Notice

Dear Ms. Dortch:

On May 17, 2018, the undersigned, along with Chris Wendt from Comcast Corporation (“Comcast”), met with John B. Adams, Eric Burger, Jerusha Burnett, Joseph Calascione, Kenneth Carlberg, Heather Hendrickson, Sherwin Siy, and Ann Stevens. During the meeting, we discussed Comcast’s plans to implement SHAKEN/STIR.<sup>1</sup> In particular, we noted that we plan to conduct trials prior to the end of 2018 and scale to fuller implementation during 2019. We also discussed call display, traceback, and network-based options for robocall mitigation. Finally, we indicated that Comcast exchanges a significant majority of its traffic over IP-based interconnections and that broader adoption of IP interconnection will enhance the use and effectiveness of SHAKEN/STIR.

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<sup>1</sup> SHAKEN/STIR is an acronym of two sets of technical specifications: the Secure Telephone Identity Revisited (STIR) protocols defined by the Internet Engineering Task Force (IETF), and the Signature-based Handling of Asserted information using toKENs (SHAKEN) specifications defined by the ATIS/SIP Forum IP-NNI Task Force.

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Pursuant to section 1.1206(b) of the Commission's rules, 47 C.F.R. § 1.1206(b), this *ex parte* notification is being filed for inclusion in the public record of the above-referenced proceedings.

Respectfully submitted,

/s/ Beth Choroser

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