

DIDWW

Q

Search

Ctrl

K

SERVICES & TOOLS

Phone Numbers

Voice

Inbound Trunks

Outbound Trunks

Get Access

Create Outbound Trunk

Technical Specification

SIP Protocol Details

Outbound Dialing

Outbound SIP Trunk Security

Call Flow examples

STIR/SHAKEN

Scam Likely due to Robocalls

STIR/SHAKEN

When using DIDWW for outbound call termination no further actions are required from the customer's side. The DIDWW numbers, which are used as caller-ID will receive the highest **A attestation** level, while the 3rd party source numbers will be appended with **B attestation** level.

Please follow the DIDWW news releases for more updates as STIR/SHAKEN guidelines and our offered options continue to evolve.

References:

- [RFC 8224](#). Defines how SIP Identity tokens are used to authenticate and verify the calling number in SIP signaling.
- [RFC 8225](#). Defines a method for creating and validating a token that cryptographically verifies a calling number.
- [RFC 8226](#). Describes the use of certificates in establishing authority over telephone numbers.
- [RFC 7340](#). Resents the Secure Telephone Identity Revisited (STIR) problem statement outlining challenges that have led to unauthorized robocalling and other illegitimate activities.

[Previous](#)

[Next](#)