

FCC Filing for Voice Service Provider with STIR/SHAKEN Obligation Acting as a Wholesale Provider Originating Calls

I. Introduction

- **Company Name:** Universal Telecom Experts SL
- **FCC Registration Number (FRN):** 0035586825
- **Contact Information:**
 - Name: Mehdi Chouikh
 - Title: CEO
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II. Description of Services Provided

- **Type of Service:** Wholesale Voice Service Provider
- **Role:** Originating Calls
- **Service Areas:** world wide

III. STIR/SHAKEN Implementation

- **Current Status:**
 - As of 27-06-2024, we are planning to implement the STIR/SHAKEN framework across all our networks.
- **Technologies Used:**
 - We use ASterisk with STIR/SHAKEN module.

IV. Call Authentication and Verification Processes

- **Authentication Procedures:**
 - Only calls from know customer pass trough our systems.
- **Verification Procedures:**
 - We verify incoming calls by checking the IP + Caller ID.

V. Measures for Mitigating Illegal Robocalls

- **Call Blocking Mechanisms:**
 - We utilize our own Software to block calls identified as illegal robocalls based on analysis and pattern recognition.
- **Monitoring and Reporting:**
 - We continuously monitor call traffic for suspicious activity and report incidents to the appropriate authorities.

VI. Cooperation with Other Entities

- **Industry Collaboration:**

- We actively participate in industry groups and collaborate with other providers to share best practices and data on illegal robocall trends.
- **Law Enforcement:**
 - We cooperate with law enforcement agencies by providing call records and other relevant information to aid in investigations.

VII. Future Plans for Enhancements

- **Ongoing Improvements:**
 - We are investing in advanced analytics and machine learning to enhance our ability to detect and block illegal robocalls.

VIII. Certification

- **Signature:**
 - Mehdi Chouikh
 - CEO
 - 27/06/2024