



ATIS-0300114

ATIS Standard on -

**Next Generation Interconnection Interoperability Forum (NGIIF)
Next Generation Network (NGN) Reference Document
Caller ID and Caller ID Spoofing**



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Published by

Alliance for Telecommunications Industry Solutions
1200 G Street, NW, Suite 500
Washington, DC 20005

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Next Generation Network (NGN) Reference Document
Caller ID and Caller ID Spoofing**

Alliance for Telecommunications Industry Solutions

Approved September 18, 2019

Abstract

This document outlines Caller ID, the issue of Caller ID spoofing, and impacts related to consumers and the network, existing regulatory conflicts, and consumer educational needs.

Foreword

The Alliance for Telecommunications Industry Solutions (ATIS) serves the public through improved understanding between carriers, customers, and manufacturers. The Next Generation Interconnection Interoperability Forum (NGIIF) addresses next-generation network interconnection and interoperability issues associated with emerging technologies. Specifically, it develops operational procedures which involve the network aspects of architecture, disaster preparedness, installation, maintenance, management, reliability, routing, security, and testing between network operators. In addition, the NGIIF addresses issues which impact the interconnection of existing and next generation networks and facilitate the transition to emerging technologies.

The mandatory requirements are designated by the word *shall* and recommendations by the word *should*. Where both a mandatory requirement and a recommendation are specified for the same criterion, the recommendation represents a goal currently identifiable as having distinct compatibility or performance advantages. The word *may* denotes an optional capability that could augment the standard. The standard is fully functional without the incorporation of this optional capability.

Suggestions for improvement of this document are welcome. They should be sent to the Alliance for Telecommunications Industry Solutions, NGIIF, 1200 G Street NW, Suite 500, Washington, DC 20005.

At the time of consensus on this document, NGIIF, which was responsible for its development, had the following leadership:

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Table of Contents

1	Scope, Purpose, & Application	1
1.1	Scope	1
1.2	Purpose	1
1.3	Application	1
2	Informational References.....	1
3	Definitions, Acronyms, & Abbreviations	2
3.1	Acronyms & Abbreviations	2
4	Caller ID Services	3
4.1	Types of Caller ID Services.....	3
4.1.1	Calling Number Delivery (CND).....	3
4.1.2	Calling Name (CNAM).....	3
4.1.3	IP-Based Identity Services	4
4.1.4	Enhanced Calling Name (eCNAM)	4
5	Maintaining the Integrity of Caller ID	4
5.1	Certification.....	4
6	Table Relationship between Caller ID Spoofing & Robocalls	5
7	Examples of Caller ID Spoofing.....	6
7.1	Comparative Call Types Where Spoofing May Occur	7
7.2	Spoofing a U.S. Number from an International Location.....	7
8	Impacts of Caller ID Spoofing & Robocalls	8
8.1	SP Impacts	8
8.2	Network Congestion.....	8
8.3	Blocking E911 Calls	8
8.4	Consumer Impacts.....	8
8.5	Personnel & Consumer Education from SPs.....	9
8.6	Consumer Education from Other Sources.....	10
9	Regulatory Environment	10
9.1	FCC	11
9.2	FTC.....	11
10	Conclusion	12

Table of Figures

Figure 7.1-	Types of Spoofed and Robocalls.....	6
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Table of Tables

Table 7.1 -	Types of Calls Where Caller ID Spoofing May Occur	7
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