PTSC/ATIS SIP Forum IP-NNI TF Meeting Agenda

August 6, 2019, 1-5pm MT

August 7, 2019, 9am – 5pm MT

August 8, 2019, 9am – 5pm MT

**PTSC Chair:** Martin Dolly (AT&T), md3135@att.com

**PTSC Vice Chair:** Viqar Shaikh (Perspecta Labs), vshaikh@perspectalabs.com

**IP-NNI TF Co-Chair:** Martin Dolly (AT&T), md3135@att.com

**IP-NNI TF Co-Chair:** Chris Wendt (Comcast), chris\_wendt@comcast.com

1. **Welcome & Call to Order**
2. **Introductions & Sign In**
3. **Review & Approval of Agenda**
4. **ATIS Intellectual Property Rights (IPR) & Antitrust Policies**
5. **Approval of Previous Meeting Notes**
	1. PTSC-2019-00114R001 / IPNNI-2019-00080R001, Meeting notes from the July 9, 2019 joint PTSC/ATIS SIP Forum IP-NNI TF virtual meeting
6. **Announcements**
7. **Anti-Spoofing Caller Validation Mitigation Techniques**
	1. **Verification Token Use Cases**
		1. IPNNI-2017-00020R000, Verification Token Use Cases Baseline
	2. **SHAKEN Attestation and Origination Identifier**
		1. IPNNI-2019-00003R005, ATIS Technical Report on a Framework for SHAKEN Attestation and Origination Identifier - Baseline Text
	3. **Signature-based Handling of SIP RPH Assertion using Tokens**
		1. IPNNI-2018-00084R001, Baseline text for the draft ATIS Standard on Signature-based Handling of SIP RPH Assertion using Tokens
	4. **Robo-Metrics**
		1. IPNNI-2018-00083R001**,** Robo-Metrics Baseline
	5. **SHAKEN Roadmap**
		1. IPNNI-2018-00038R003, SHAKEN Roadmap Baseline
	6. **SHAKEN data exchange between service providers and enterprises**
		1. IPNNI-2018-00065R001, SHAKEN data exchange between service providers and enterprises Baseline
	7. **SHAKEN Governance Model & Certificate Management**
		1. IPNNI-2019-00035R007, Signature-based Handling of Asserted information using toKENs (SHAKEN): Governance Model and Certificate Management
		2. IPNNI-2019-00035R008, Signature-based Handling of Asserted information using toKENs (SHAKEN): Governance Model and Certificate Management (Baseline)
		3. IPNNI-2019-00079R001, Proposed changes to ATIS-1000080.v002, Signature-based Handling of Asserted information using toKENs (SHAKEN): Governance Model and Certificate Management
	8. **SHAKEN Support of “div” PASSporT**
		1. IPNNI-2019-00089R000, Proposed changes to ATIS-1000085, SHAKEN Support of “div” PASSporT
		2. IPNNI-2019-00090R000, Proposed Changes to STI-VS “iat” freshness check
	9. **Enhanced Calling Name (eCNAM)**
		1. IPNNI-2019-00095R000, eCNAM Clarifications
	10. **SHAKEN Calling Name and Rich Call Data Handling Procedures**
		1. IPNNI-2019-00024R001, SHAKEN Calling Name and Rich Call Data Handling Procedures
	11. **SHAKEN Delegate Certificates**
		1. IPNNI-2019-00021R001, SHAKEN Delegate Certificates
		2. IPNNI-2019-00082R001, Calling Party Identity: Enhancing SHAKEN attestation and verification with optional calling-party Identity-Header with RCD PASSPorT
	12. **Best Current Practices on the protection of STIR/SHAKEN data between service providers and from service providers to enterprises**
		1. IPNNI-2019-00055R000, Best Current Practices on the protection of STIR/SHAKEN data between service providers and from service providers to enterprises (Baseline)
	13. **Considerations for Cross-Border Signature-based Handling of Asserted information using toKENs (SHAKEN)**
		1. IPNNI-2019-00056R005, Considerations for Cross-Border Signature-based Handling of Asserted information using toKENs (SHAKEN)
		2. IPNNI-2019-00077R001, Proposed modifications to Considerations for Interim Cross-Border Signature-based Handling of Asserted information using toKENs (SHAKEN)
		3. IPNNI-2019-00056R007, Considerations for Cross-Border Signature-based Handling of Asserted information using toKENs (SHAKEN) (Baseline)
	14. **911 Use of SHAKEN**
		1. IPNNI-2019-00092R000, STIR/SHAKEN for 911 use of SHAKEN
	15. **Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements**
		1. IPNNI-2019-00071R001, Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements
		2. IPNNI-2019-00071R003, Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements (revmarked)
		3. IPNNI-2019-00071R004, Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements (Baseline)
		4. IPNNI-2019-00084R000, Enterprise Use Cases and A-Level Attestation
		5. IPNNI-2019-00084R002, Proposed changes to Enterprise Use Cases and A-Level Attestation: Additional Use Cases and Central TN Database approach
		6. IPNNI-2019-00086R003, Enterprise Certificates
		7. IPNNI-2019-00087R000, Proposed changes to Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements
		8. IPNNI-2019-00088R000, Caller ID for Managed Critical Communication
		9. IPNNI-2019-00096R000, Contribution on a method of determining SHAKEN attestation levels using enterprise-level credentials and TN
	16. **Other Contributions**
		1. IPNNI-2019-00067R001, Proposal for Campaign Tokens to support Legitimate Robocalls
		2. IPNNI-2019-00083R000, SHAKEN for 9-1-1
		3. IPNNI-2019-00085R000, Discussion paper on application of STIR/SHAKEN to Emergency and Callback Calls
		4. IPNNI-2019-00093R000, ATIS-1000009.2006, IPNNI Standard for VoIP
		5. IPNNI-2019-00094R000, Stopping the Exploitation of Internetwork Signaling
8. **Future Work/Assignments/Meetings**
	1. **Virtual Meetings**
* September 9, 10am-2pm ET
* October 3, 10am-2pm ET
* October 23, 10am-2pm ET
	1. **Face-to-Face Meetings**
* November 5-7, 2019 – Tampa, FL
* 2020:
	+ Q1: Austin, TX?
	+ AMOC: Week of April 27, 2020 – San Antonio
	+ Q3: Denver, CO / Philadelphia, PA / Seattle, WA / San Francisco, CA
	+ Q4: Tampa, FL?
1. **Any Other Business**
	1. **IPNNI-2019-00016R006, *IP-NNI Document Tracker***
	2. **IPNNI-2019-00074R001, *SHAKEN Progress Tracker***
2. **Adjournment**

**ATIS Intellectual Property Rights (IPR) & Antitrust Policies**

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***Questions:*** *Participants having questions, comments, or concerns regarding any of these topics should consult with their company's legal counsel, the Committee leadership, ATIS staff, or ATIS legal counsel.*