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-2019-00114R000 / IPNNI-2019-00080R000, 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. **SHAKEN Calling Name and Rich Call Data Handling Procedures**
		1. IPNNI-2019-00024R001, SHAKEN Calling Name and Rich Call Data Handling Procedures
	10. **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
	11. **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)
	12. **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)
	13. **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-2019-00071R002, Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements (Baseline)
		3. IPNNI-2019-00078R001, Proposed updates to Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements
		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-2019-00086R001, Enterprise Certificates Draft
		7. IPNNI-2019-00075R002, Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements
		8. IPNNI-2019-00075R003, Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements [Proposed Baseline]
		9. IPNNI-2019-00087R000, Proposed changes to Study of Full Attestation Alternatives for Enterprises and Business Entities with Multi-Homing and Other Arrangements
		10. IPNNI-2019-00088R000, Caller ID for Managed Critical Communication
	14. **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
8. **Future Work/Assignments/Meetings**
	1. **Virtual Meetings**
* None scheduled
	1. **Face-to-Face Meetings**
* Week of November 3rd, 2019 – Tampa, FL
* 2020:
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**

***ATIS Procedure Notice:*** *ATIS Forum and Committee activities must adhere to the ATIS Operating Procedures (including basic principles such as fairness, due process, respect for minority opinions, and common sense).*

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* *Disclosure of relevant patented inventions at the earliest possible time in the development process is encouraged. An opportunity will be provided for the members to identify or disclose patents that any member believes may be essential for the use of a standard under development.*
* *Neither the Committee, nor its leaders, can ensure the accuracy or completeness of any disclosure, investigate the validity or existence of a patent, or determine whether a patent is essential to the use of an ATIS deliverable.*
* *ATIS prohibits any discussion of licensing terms in its Forums and Committees.*

***Antitrust Risk Notice:*** *The leaders further remind attendees that participation in industry fora involves the potential for antitrust concerns or risks. To avoid such concerns and risks, participants should carefully observe the "Operating Procedures for ATIS Forums and Committees". In addition, sensitive discussion topics such as price, territories, specific contractual terms, etc., should be avoided.*

***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.*