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. **PTSC Topics**
   1. **Issue S0113, ETS Call Flows**
   2. **Issue S0139, Invocation/Revocation of NS/EP Data Transport Services** 
      1. PTSC-2016-00037R001, Proposed Outline for TR on Invocation/Revocation of NS/EP Data Transport Services
   3. **Issue S0150, ATIS Standard on Signature-based Handling of SIP RPH Assertion using Tokens**
      1. PTSC-2017-00029R001, Baseline text for draft ATIS Standard on Signature-based Handling of SIP RPH Assertion using Tokens
   4. **Issue S0156,** **Transport Level Packet Marking and Packet Scheduling based on 5G QoS Parameters for NS/EP NGN-PS**
      1. PTSC-2019-00023R002, National Security Emergency Preparedness Next Generation Network Priority Service (NS/EP NGN-PS): Transport Level Packet Marking and Packet Scheduling in 5GS (Baseline)
      2. PTSC-2019-00122R000, Proposed Edits to Clauses 1, 2 and 3 of Transport Level Packet Marking and Packet Scheduling in 5GS
      3. PTSC-2019-00123R000, Proposed Edits to Clause 4 of Transport Level Packet Marking and Packet Scheduling in 5GS
      4. PTSC-2019-00124R000, Proposed Edits to Clause 5 of Transport Level Packet Marking and Packet Scheduling in 5GS
      5. PTSC-2019-00125R000, Proposed Edits to Clause 6 of Transport Level Packet Marking and Packet Scheduling in 5GS
      6. PTSC-2019-00126R000, Proposed Edits to Clause 7 of Transport Level Packet Marking and Packet Scheduling in 5GS
      7. PTSC-2019-00127R000, Proposed Edits to Clause 8 of Transport Level Packet Marking and Packet Scheduling in 5GS
   5. **Issue S0157, Service Requirements for NS/EP NGN-PS voice, data, and video**
      1. PTSC-2019-00072R000, Baseline: NS/EP NGN-PS Voice, Data, and Video Service Requirements
   6. **Other Contributions**
      1. PTSC-2019-00116R00, SA Reports: SA1 report to TSG SA#83; SA WG2 Report at TSG SA#84; SA WG6 Report to TSG SA#84
      2. PTSC-2019-00117R000, RAN Reports: RAN WG1 Status Report to TSG-RAN#84; RAN WG2 Status Report to TSG-RAN#84; RAN WG3 Status Report
      3. PTSC-2019-00118R000, SA3 Status Report
      4. PTSC-2019-00119R000, CT Status Report to TSG SA#84
      5. PTSC-2019-00120R000, 3GPP – IETF Coordination Meeting at IETF#105
      6. PTSC-2019-00121R000, 5G Security Overview
8. **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 Calling Name and Rich Call Data Handling Procedures**
      1. IPNNI-2019-00024R001, SHAKEN Calling Name and Rich Call Data Handling Procedures
   9. **SHAKEN Delegate Certificates**
      1. IPNNI-2019-00021R001, SHAKEN Delegate Certificates
      2. IPNNI-2019-00082R000, Calling Party Identity: Enhancing SHAKEN attestation and verification with optional calling-party Identity-Header with RCD PASSPorT
   10. **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)
   11. **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)
   12. **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-2019-00084R001, 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
   13. **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
9. **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. **PTSC-2019-00013R001, *PTSC Issue Tracker***
   2. **IPNNI-2019-00016R006, *IP-NNI Document Tracker***
   3. **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.*