IPFIX WG
77th IETF
Anaheim
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discussion: ipfix@ietf.org

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IPFIX documents passed to IESG

- in RFC Editor queue
  - Definitions of Managed Objects for IP Flow Information Export (IPFIX MIB) (draft-ietf-ipfix-mib-10)

- under IESG review
  - IPFIX Export per SCTP Stream (draft-ietf-ipfix-export-per-sctp-stream-06)
  - IPFIX Mediation: Problem Statement (draft-ietf-ipfix-mediators-problem-statement-08)

IPFIX WG documents

- old charter

  - Configuration Data Model for IPFIX and PSAMP (draft-ietf-ipfix-configuration-model-05) (WGLC)

  - IPFIX Mediation: Framework (draft-ietf-ipfix-mediators-framework-05)

- new chater

  - IP Flow Anonymisation Support (draft-ietf-ipfix-anon-02)

  - Export of Structured Data in IPFIX (draft-ietf-ipfix-structured-data-01)

  - Flow Selection Techniques (draft-ietf-ipfix-flow-selection-tech-01)

  - PSMAP MIB (draft-ietf-ipfix-psamp-mib-00)

IPFIX milestones

- Jan 2010
  Submit final version of PSAMP MIB module
- Jan 2010
  Submit Configuration Data Model draft to IESG for publication as Standards track RFC
- Jan 2010
  Submit Mediation Framework I-D to IESG for publication as Informational RFC
- Jun 2010
  Submit anonymization support I-D to IESG for publication as Experimental RFC
- Jun 2010
  Submit flow selection I-D to IESG for publication as Standards Track RFC
- Jun 2010
  Submit structuring information elements I-D to IESG for publication as Standards Track RFC

IPFIX WG Agenda, part 1

- 1) Agenda review and WG status (5 min)
- 2) Update from last meeting (5 min)
- 3) WG drafts (65 min)
  - a) Configuration Data Model (Benoit Claise)
  - b) Per SCTP stream (Benoit Claise)
  - c) IPFIX Mediation: Problem Statement (Atsushi Kobayashi)
  - d) IPFIX Mediation: Framework (Atsushi Kobayashi)
  - e) IP Flow Anonymization Support (Brian Trammell)
  - f) Flow Selection (Tanja Zseby)
  - g) Export of Structured Data (Benoit Claise)
  - h) PSAMP MIB (Benoit Claise)

IPFIX WG Agenda, part 2

- 6) Other drafts   (40 min)
  - ◆ a) IPFIX DTLS Recommendations (Lothar Braun) (draft-mentz-ipfix-dtls-recommendations-01)
  - ◆ b) IPFIX in constrained network environemnts (Lothar Braun) (draft-braun-core-compressed-ipfix-01)
  - ◆ c) Link Layer Monitoring (Shingo Kasihma) (draft-kashima-ipfix-data-link-layer-monitoring-01)
  - ◆ d) Mediation Protocol (Benoit Claise) (draft-claise-ipfix-mediation-protocol-01)
  - ◆ IPFIX Reliability Template (Jürgen Quittek) (draft-gupta-ipfix-reliability-template-ext-00)

- 7) AOB, milestone review   (5 min)