

**IPFIX WG
75th IETF
Stockholm
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IPFIX documents passed to IESG

- ~~in RFC Editor queue with status AUTH48~~
- published **today** as RFC 5610
 - ◆ Exporting Type Information for IPFIX Information Elements (draft-ietf-ipfix-exporting-type-05)
- under IESG review
 - ◆ Definitions of Managed Objects for IP Flow Information Export (IPFIX MIB) (draft-ietf-ipfix-mib-07)
 - ◆ Specification of the IPFIX File Format (draft-ietf-ipfix-file-04)
 - ◆ IPFIX Export per SCTP Stream (draft-ietf-ipfix-export-per-sctp-stream-03)

PSAMP WG Concluded

- published as RFC
 - ◆ A Framework for Packet Selection and Reporting (draft-ietf-psamp-framework-13) RFC 5474
 - ◆ Sampling and Filtering Techniques for IP Packet Selection (draft-ietf-psamp-sample-tech-11) RFC 5477
 - ◆ Packet Sampling (PSAMP) Protocol Specifications (draft-ietf-psamp-protocol-09) RFC 5476
 - ◆ Information Model for Packet Sampling Exports (draft-ietf-psamp-info-11) RFC 5475
- moved to IPFIX WG
 - ◆ Definitions of Managed Objects for Packet Sampling (draft-ietf-psamp-mib-06)

IPFIX milestones

- Jul 2009:
Submit Mediation Problem Statement I-D to IESG for publication as Inform. RFC
- Sep 2009:
Submit Mediation Framework I-D to IESG for publication as Inform. RFC
- Sep 2009:
Submit Configuration Info Model I-D to IESG for publication as Std. track RFC
- Jan 2010:
Submit PSAMP MIB to IESG for publication as Std. track RFC

IPFIX WG Agenda

- 1) Agenda review and WG status (5 min)
- 2) Update from last meeting (3 min)
 - ◆ Exporting Type Information for IPFIX IEs
 - ◆ Information Element Registry status
- 3) Drafts submitted to IESG (17 min)
 - ◆ a) IPFIX MIB (Thomas Dietz)
- 5) Current WG drafts (45 min)
 - ◆ a) Configuration Data Model (Gerhard Muenz, 5 min)
 - ◆ b) IPFIX Mediation: Problem Statement (Atsushi Kobayashi, 15 min)
 - ◆ c) IPFIX Mediation: Framework (Atsushi Kobayashi, 25 min)
- 6) Other drafts (45 min)
 - ◆ a) Handling Structured Data (Benoit Claise, 9 min)
 - ◆ b) VoIP Monitoring and Exporting (Thomas Dietz, 9 min)
 - ◆ c) Implementing IPFIX over DTLS (Gerhard Muenz, 9 min)
 - ◆ d) IP Flow Anonymization Support (Elisa Boschi, 9 min)
 - ◆ a) Flow Selection (Elisa Boschi, 9 min)
- 7) AOB, milestone review (5 min)