IPFIX WG
81st IETF
Paris
March 29, 2012

discussion: ipfix@ietf.org

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IPFIX documents status

- Published since last meeting
  - IPFIX Export per SCTP Stream (RFC 6526)

- RFC Editor queue
  - IPFIX MIB RFC 5815bis (for 2 days)
    (draft-ietf-ipfix-rfc5815bis-03)
  - Configuration Data Model (for 252 days)
    (draft-ietf-ipfix-configuration-model-10)

- IESG/AD review
  - PSAMP MIB
    (draft-ietf-psamp-mib-04)
  - Flow Selection Techniques
    (draft-ietf-ipfix-flow-selection-tech-10)

IPFIX milestones

- Apr 2012 Submit guidelines for IE developers and reviewers for publication as Informational BCP RFC
  - (draft-ietf-ipfix-ie-doctors-02)
- Apr 2012 Submit IPFIX use at mediators for publication as Standards track RFC
  - (draft-ietf-ipfix-mediation-protocol-00)
- Apr 2012 Submit intermediate aggregation for publication as Standards track RFC
  - (draft-ietf-ipfix-a9n-03)
- Apr 2012 Submit data link IEs for publication as Standards track RFC
  - (draft-kashima-ipfix-data-link-layer-monitoring-07)
- Apr 2012 Submit revised RFC 5101 for publication as Standards track RFC
  - (draft-ietf-ipfix-protocol-rfc5101bis-01)
- Apr 2012 Submit revised IPFIX MIB for publications as Standards track RFC
  - done
- Apr 2012 Submit revised RFC 5102 for publication as Standards track RFC
  - (draft-ietf-ipfix-information-model-rfc5102bis-01)
- Sep 2012 Submit export of MIB objects for publication as Standards track RFC
  - (draft-johnson-ipfix-mib-variable-export-04)

IPFIX WG agenda

1) Agenda review and WG status   (5 min)
2) Update from last meeting   (10 min)
3) New Charter Work Items   (70 min)
    IPFIX Aggregation (Brian Trammell)
    RFC 5101bis (Brian Trammell)
    RFC 5102bis (Brian Trammell)
    Guidelines for IEs (Brian Trammell)
    Mediation Protocol (Brian Trammell)
    Data Link IEs (Paul Aitken)
    Exporting MIB objects (Paul Aitken)
4) New candidate work items   (20 min)
    Reporting unobserved fields (Paul Aitken)
    TCP Window IEs (Paul Aitken)
    VoIP IEs (Hendrik Scholtz)
5) Any other business   (15 min)