Advancing the Protocol and Information Model
down the Standards Track
draft-ietf-ipfix-protocol-rfc5101bis-02 (+comments)
draft-ietf-ipfix-information-model-rfc5102bis-06

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5102bis review

- 5102bis points to the IANA registry
- Registry replaces 5102 as normative source of information on IEs
- Normative reference for abstract data types (not encodings) and semantics
- Normative reference for IANA process for registry extension
- Refers to IE-DOCTORS for review details
5102bis
(...and ie-doctors)

- All IANA considerations for ie-doctors (use of process, changes to registry) moved to 5102bis per IESG discussion
- Only one level of deprecation (remove “obsolete” status) per Vancouver discussion
- All subregistries subject to Expert Review
- V9-reserved status moved into registry
5102bis next steps

• WGLC to 22 October
• ie-doctors complete, IESG evaluation complete w/DISCUSS to hold on 5102bis
• Open question: keep section 5?
  • outdated restrictions on IE usage
  • outdated, unused categorization
• Next -07 revision ready for AD review
5101bis

• No update, but...

• Implementor comments on clarity of address type definitions / endianness

• AD opinion that interop of all features unnecessary for advancement per 6410

• -03 revision after Atlanta, ready for WGLC
Status of cluster

• -5101bis: ready for WGLC after rev -03
• -5102bis: WGLC done, rev -07 ready for AD review pending Section 5 issue
• -ie-doctors: DISCUSS to hold for 5102bis