IPFIX IE’s for NAT logging

draft-sivakumar-behave-nat-logging-04

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Changes from -03

• This draft defines
  – formats for NAT/NAT64 event logging with IPFIX as the protocol
  – Requires a template record for each
  – Defines the IPFIX IE’s that is either assigned or requested
Log Events

- NAT44 Session/BIB create/delete
- NAT64 Session/BIB create/delete
- Address exhaustion/Port exhaustion
- Quota/Limit exceeded
- Port block allocation
Open questions

• Any other events missing
• Any other fields should be reported in these events?
Next steps

• Adopt as WG item?