IPFIX mediator for large scale networks

"Not a so technical-based problem"

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Migration & coexistence

"IPFIX mediators for large scale networks will have to accept information exported by legacy exporters"

• 2 mandatory aspects of the framework
  – Migration to IPFIX,
  – co existence with IPFIX.
Mediator & interdomain

"Large scale networks includes interdomain networks."

"Interdomain exportation requires mediation (anonymization, filtering, aggregation… )"
The main constraints of IPFIX mediators for large scale networks are interoperability with existing exporters and interoperability with collectors of other administrative domains.