

DKIM Reporting

Murray S. Kucherawy

`<msk@sendmail.com>`

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Draft Summary

`draft-kucherawy-dkim-reporting-04`

- Proposes extensions to RFC4871 and ADSP in the form of new tags to provide means to request reports for certain DKIM-related events
 - Signature verification failures, ADSP violations, etc.
 - Can specify destination of the reports, requested format, etc.
- Can specify requested SMTP text to use when rejecting messages based on failures

Interest Thus Far

- Has been described as “what’s missing from RFC4871”
- Frequent topic at MAAWG conferences
- Ties into the ARF message format for use in feedback loops
 - Especially desirable to larger ISPs
- A few scattered implementations of part or all of the proposal known to date

Points About Rechartering

- Per past discussions, worth moving to be a WG document if it will help to do so
 - Shouldn't do it if it will actually slow things down
 - **Unlike** `draft-kucherawy-sender-auth-header`, this draft is much younger and has had less vetting and implementation work done, so it would be less of a gear change to make this one a WG document now

Points About Rechartering

- If WG recharters to cover this draft, might also be useful to recharter to cover ARF (draft-shafranovich-feedback-report) since that's one of the formats this draft references
 - That draft needs a lot of wording and formatting work to be worthy of advancement
 - Draft covers DKIM but is not DKIM-specific
 - However, it is already in use at a number of large ISPs