

# Babel Information Model

---

BARBARA STARK

AT&T

IETF 99, JULY 2017

# Changes from -01 to ietf -00

---

There have been no comments.

The only model changes were those that had been noted as still needing to be done in the slides at IETF 98:

- bebel-version renamed to "babel-implementation-version".
- babel-constants-obj: Made list of parameters match the described parameters.

Added an Open Issues appendix (see next slide)

# Open Issues

---

This draft must be reviewed against draft-ietf-babel-rfc6126bis.

Following are some issues where a conscious decision may be useful:

- babel-self-router-id: Should this be an opaque 64-bit value instead of int?
- Would it be useful to define any of the following as per-interface constants: hello-interval-lossy, hello-interval-lossless, ihu-interval, update-interval, ihu-hold-time, route-expiry-time, garbage-collection-time, max-trigger-delay, max-normal-delay, ack-limit, resend-trigger-lossy-limit, resend-trigger-lossless-limit, resend-normal-lossy-limit, resend-normal-lossless-limit
- babel-interfaces-obj: "This needs further discussion, I fear some of these are implementation details."
- Would it be useful to define some parameters for reporting statistics or logs?
- Would it be useful to define some parameters specifically for security anomalies?

# Anything else?

---