

A Lower Effort Per-Hop-Behavior draft-ietf-tsvwg-le-phb-05

Roland Bless

Karlsruhe Institute of Technology (KIT)

bleess@kit.edu

WGLC Review comments

- WGLC started on May 31st for -04 version
 - Not many comments received, but earlier versions got several reviews, e.g., by R. Geib, G. Fairhurst, D. Black, B. Briscoe, ...
- Brian Carpenter's comment: abstract should mention that RFC 3662 is obsoleted ✓
- David Black's comments: adding references ✓
- Fred Baker's comment on updating RFC 4594 (Configuration Guidelines for DiffServ Service Classes)
→ wants discussion here

Changes -04/-05

- added scavenger service class into abstract
- added some more history
- added reference for "Myth of Over-Provisioning" in RFC3439 and references to presentations w.r.t. codepoint choices
- added text to update draft-ietf-tsvwg-rtcweb-qos
- revised text on congestion control in case of remarking to BE
- added reference to DSCP measurement talk @IETF99
- small typo fixes

Next Steps

- Not yet addressed
 - Toerless Eckert's Multicast suggestion: avoid replication of LE packets to “busy” output ports
 - Toerless' suggestion to include keywords “DSCP” and “Scavenger” in the document title
- Need to resolve issue w.r.t. draft-ietf-tsvwg-rtcweb-qos in MISSREF
 - Suggested update needs review
- submit version -06 incorporating any open issues