

draft-eggert-tsvwg-rfc5405bis-01.txt

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# UDP Usage Guidelines

TSVWG Meeting IETF-91

# Purpose of the draft

- **ALL** uses of UDP
- Many things have changed in the way UDP is used and things we know since RFC 4505
- It's time for an update!!!

# Overview

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# Where is new text needed?

- 3.1.4 Pre-Provisioned or Reserved Capacity
- 3.1.5 refer to circuit breakers (please review)
- 4.1 multicast (please review)
- UDP programming API (what to add???)
- UDP port guidance (see “port use” ID)
- more on UDP as an encapsulation...
- some guidance on diffserv issues...
- clearer text on IPv6 checksums...

# Next Steps

- Draft not changed since last IETF
  - Work still needed with text
  - Summary tables to be updated
  - Comments **\*\*MOST\*\*** welcome!
- Would like to be adopted as a TSVWG draft