# Overview and Principles of Internet Traffic Engineering draft-jetf-teas-rfc3272bis

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Online

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#### Status

- Two revisions since IETF-110
- -11
  - Added a small section on intent-based networks
  - Added a small section on multi-layer TE (thanks, Lou, for the suggestion)
  - Created change log from RFC 3272
- -12
  - Substantive editorial changes resulting from Med Boucadair's review
    - Mainly re-ordering of sections
      - Bring "Taxonomy" ahead of discussion of "TE Techniques"
    - A good number of small clarifications and nits

## What's Next?

- Close on Med's final comments
  - Clarify the meaning of
- Handle Gyan's review
  - Add text for multicast
  - Add more types of protection (LFA, RLFA, TI-LFA...)
  - Expand on ECMP
  - Add discussion of SRv6 and its use of SR-TE
  - Various editorial points
  - And two points of wider impact. Next slide...

### Debate

- Potential change in the direction of the document
  - Currently the title is Overview and Principles of Internet Traffic Engineering
  - Proposal to be replaced by "Traffic Engineering" to be inclusive of public internet and close or restricted mpls domain private traffic engineering
- Potential change of Abstract
  - From

This document describes the principles of traffic engineering (TE) in the Internet.

To

This document describes the principles of traffic engineering (TE) in the public internet domain, private domain with public customers, and internal intranet domain.

- Issues
  - It's a change in direction from RFC 3272
  - It is potentially a large lump of work

# When can we last call the draft?

Some time soon ™