

Stateful PCE Update

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Edits: draft-ietf-pce-stateful-pce-01

☐ Clarifications:

- ☐ LSP Ownership revocation
- ☐ State cleanup
- ☐ remove session-internal lsp id verbage

☐ Fixes:

- ☐ LSP Identifiers (Figures 18 and 19)
- ☐ IRO Object deleted from PCUpd

☐ Suggestions & improvements:

- ☐ Add Node_ID
 - ☐ persistence across IP addr changes
 - ☐ allows several entities to act as PCCs from the same system
- ☐ GMPLS extensions – see next slide
- ☐ PCReq and PCRep message update proposal: adding the LSP Object
- ☐ Message names?

☐ Various editorial changes, fixes, etc.

Next Steps

- ▣ Split the draft into framework and MPLS-TE specific components (MPLS-TE profile)
- ▣ Work on GMPLS profile:
 - ▣ Is there interest?
 - ▣ Coauthors?