

Stateful PCE

[draft-ietf-pce-stateful-pce](#)

[draft-crabbe-pce-stateful-pce-mpls-te](#)

[draft-crabbe-pce-pce-initiated-lsp](#)

[draft-crabbe-pce-stateful-pce-protection](#)

Upcoming updates

- Use cases for stateful PCE were merged* into [draft-zhang-pce-stateful-pce-app](#) as per agreement at previous meeting
- Terminology change – LSP-ID renamed PLSP-ID to avoid confusion with the RSVP LSP-ID
- End-of-synchronization signaling
- Error code cleanup across all documents
- Clarification of the MBB behavior
- Definition of vendor-specific TLV

Upcoming changes

- Error reporting requires mapping error to particular operation requests
 - Needs introduction of operation requests
- Create/delete LSP procedures need to take into account operation id, make deletion explicit

Next steps

- Request adoption of [draft-crabbe-pce-stateful-pce-mpls-te](#) as wg doc