

PCE-based Computation Procedure To Compute Shortest Constrained P2MP Inter-domain TE LSPS

<http://tools.ietf.org/html/draft-ietf-pce-pcep-inter-domain-p2mp-procedures-03>

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A Quick Recap

- Work originally started in 2009.
- Very quickly two solutions were proposed and evolved:
 - draft-ali-pce-brpc-p2mp-ext
 - draft-zhao-pce-pcep-inter-domain-p2mp-procedures
- After various discussions the drafts were merged and options were documented.
- Eventually these went through various review until the current solution:
 - BRPC Based Core Tree Path computation procedure.
 - P2MP path request and response format is as per [RFC6006].

Current Status

- Diffs in current version
 - Clarification of terminology.
 - Included applicability of H-PCE.
 - Provided scope for PCE sequence, versus domain sequence.
 - Weight loss, readability and various NITs.
 - Change of status to Experimental.
- IPR Disclosure
 - Recent acknowledgment on the list that IPR exists.
 - This was disclosed late, mea culpa issued.
- Next Steps?