

Path Computation Element (PCE) Protocol Extensions for Stateful PCE Usage in GMPLS-controlled Networks

PCE WG, IETF93, Prague, Czech
draft-ietf-pce-pcep-stateful-pce-gmpls-03.txt

[Xian Zhang\(zhang.xian@huawei.com\)](mailto:zhang.xian@huawei.com)

Young Lee(ylee@huawei.com)

Fatai Zhang (zhangfatai@huawei.com)

Ramon Casellas (ramon.casellas@cttc.es)

Oscar Gonzalez de Dios (ogondio@tid.es)

Zafar Ali (zali@cisco.com)

Changes of V03 from V02

- Removed “Stateful PCE Capability Advertisement” Section
 - Maybe a useful extension
 - But for multi-layer networks with a special deployment scenario
- Editorial
 - Description better aligned with the base stateful PCE draft;
 - Removed use cases for introducing the method of using the unique identifier;

Discussion Points

- Referring a LSP by its unique identifier (PLSP-ID) is considered NOT GMPLS-specific
- Two options:
 - Option 1(preferred): leave it here;
 - Option 2: make it an independent draft;

Next Step

- Stable
- Would like to request for WG LC.